

## WATERPROOFING & BUILDING PRODUCTS

RESIDENTIAL PRODUCTS COMMERCIAL PRODUCTS



# **RESIDENTIAL & COMMERCIAL PRODUCTS CATALOG**



Taking the "LEED" on a greener approach to Residential and Commercial Foundation Waterproofing, Drainage, Insulation and Building Products

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## **Expiration Date** (Water-Based Products)

The date is meant to be a "best when used by" date to aid you in rotating stock. The (6) month shelf life is a general guideline and is not meant to imply that the material is not saleable at this date. If the product is stored according to our specifications and has exceeded the 6 month guideline, it should be visually inspected to ensure its saleable condition.

#### Batch Dating:

The first two numbers represent product type.

- 01 Mar-flex 5000 WB
- 02 QuickSeal WB
- 03 Basix WB
- 04 Dampproofing WB
- 10 FUSION UV WB
- 13 DampFUSION WB
- 14 LiteFUSION WB

The last six numbers represent the date packaged:

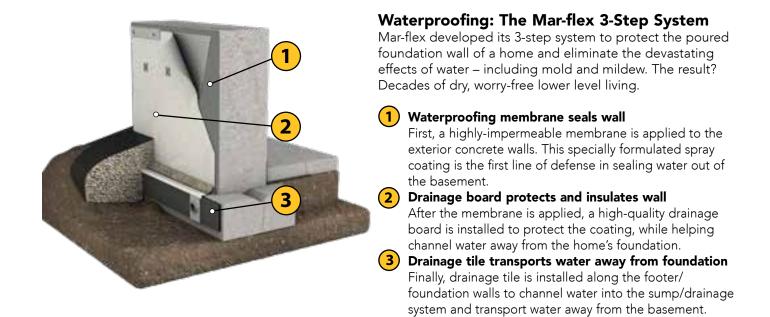
Example: 02071516 (02 - 07/15/16) represents QuickSeal packaged on July 15, 2016

## **Return Policy**

We will normally accept returned products under the following conditions:

- Prior written authorization including RGA number from Mar-flex is obtained
- The products are returned within 30 days from the original date of the invoice
- The products are in new and saleable condition
- A 25% restocking fee plus freight will be added on all returns
- Returns not accepted on electrical replacement parts

## The Mar-flex Residential 3 Step System







Basix™

Mar-Flex 5000<sup>™</sup>

mart





and Building Products

Foundation Dampproofing

## Dampproofing & Foundation Coating Water-Based



#### Application

Application will depend on condition and porosity of surface to be coated. Dampproofing applications should be made at a rate of approximately 2 gallons/100 ft.<sup>2</sup>. This product should be applied as received. Keep container covered when not in use. Material should be spray applied with a suitable airless spray equipment. Application may also be accomplished manually with a brush or roller. See installation instructions for complete details.

#### **Code Compliance**

Mar-flex Dampproofing complies with ASTM D 1227-95, Type 2, Class 1 and ASTM D 1187, Type 1.

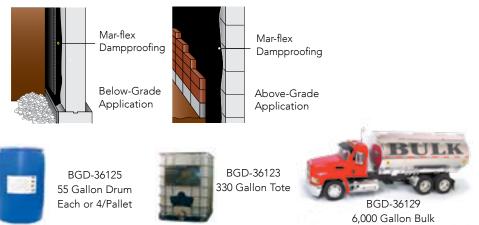


BGD-36120 5 Gallon Bucket **Mar-flex Dampproofing Water Based** is a heavy-bodied asphalt emulsion protective coating used when dampproofing is required. It forms a smooth, tough, almost rubber-like film when dry. Mar-flex Dampproofing has moderately good resistance to temperature changes, is flexible at low temperatures, has excellent weatherability and resists water penetration.

The durable film bonds to most clean, dry and firm surfaces. All surfaces to be coated must be clean, dry, sound; free from oil, grease, rust, scale, loose paint and dirt. Mar-flex Dampproofing is compatible with Mar-flex Drainage and Insulation Boards.

#### Uses

Mar-flex Dampproofing is recommended for dampproofing below-grade, vertical basement walls of poured concrete or unit masonry construction. It serves as a vapor barrier on the exterior face of the interior walls of above-grade exterior masonry cavity walls. It also excels as a utility coating on posts, pilings and other metal surfaces set into the ground.



## Dampproofing & Foundation Coating Solvent-Based

**Mar-flex Dampproofing Solvent Based** is a heavy-bodied cutback asphalt protective coating used when lower temperature application dampproofing is required. It forms a smooth, tough, almost rubber-like film when dry. Mar-flex Dampproofing has moderately good resistance to temperature changes, is flexible at low temperatures, has excellent weatherability and resists water penetration. The durable film bonds to most clean, dry and firm surfaces. All surfaces to be coated must be clean, dry, sound; free from oil, grease, rust, scale, loose paint and dirt. Mar-flex Dampproofing & Foundation Coating is compatible with Mar-flex Drainage and Insulation Boards.

#### Uses

Mar-flex Dampproofing is recommended for dampproofing belowgrade, vertical basement walls of poured concrete or unit masonry construction. It serves as a vapor barrier on the exterior face of the interior walls of above-grade exterior masonry cavity walls. It also excels as a utility coating on posts, pilings and other metal surfaces set into the ground.

#### Application

Application will depend on condition and porosity of surface to be coated. Dampproofing applications should be made at a rate of approximately 2 gallons per 100 ft<sup>2</sup> This product should be applied as received. Keep container covered when not in use. Material should be spray applied with a suitable airless spray equipment. Application may also be accomplished manually with a brush or roller. See installation instructions for complete details.



BGD-36115 55 Gallon Drum Each or 4/Pallet

BGD-36118 6,000 Gallon Bulk

## DampFUSION<sup>™</sup> Water Based Dampproofing





R\WD\_01\_5 5 Gallon Bucket



RWD-01-55



#### Mar-Flex DampFUSION Water Based

Mar-flex DampFUSION is an excellent water-based acrylic dampproofing membrane approved for masonry, block, pre-cast and poured concrete wall foundations. It will stop water vapor and protect against leaks.

Mar-flex DampFUSION is a spray-on membrane, so it dries as a seamless, monolithic coating. It can be applied to pre-existing damp walls and the top of the foundation wall. It has no odor and will dry to a gray color to blend with the color of concrete. DampFUSION is compatible with Mar-flex drainage and insulation boards.

Dampproofing is often confused with waterproofing. Dampproofing simply slows down water 55 Gallon Drum penetration but does not completely waterproof a foundation. It is generally very effective in Each or 4/Pallet stopping water vapor transmission.

## LiteFUSION<sup>™</sup> Water Based Waterproofing

#### LiteFUSION Water Based

Mar-flex LiteFUSION is an economical water-based acrylic waterproofing membrane for use when hydrostatic pressure exists. It has the ability to bridge cracks that might later develop in a foundation, and can protect from the dangers of moisture, which can cause mold and mildew.

Mar-flex LiteFUSION is specifically designed for waterproofing pre-cast, poured and masonry foundation walls. Mar-flex Lite FUSION is a spray-on membrane, so it dries as a seamless, monolithic coating. It has no odor and will dry to a gray color to blend with the color of concrete. LiteFUSION is compatible with Mar-flex drainage and insulation boards.



RWW-01-5 5 Gallon Bucket



55 Gallon Drum Each or 4/Pallet

Unlike dampproofing, a waterproofing membrane is designed to stop water infiltration and be extremely effective when applied on the exterior of a foundation system.

## FUSION UV<sup>™</sup> Water Based Waterproofing

MEMBRANE/combined with BOARD gives you a longer WARRANTY						
Fusion UV	None	20 years				
Fusion UV	FiberDrain	Limited Lifetime				
Fusion UV	Drain & Dry	Limited Lifetime				
Fusion UV	NeoFoam	Limited Lifetime				
Fusion UV	Shockwave Shockwave	Limited Lifetime				
Fusion UV	GeoMat+	Limited Lifetime				









**ICC Code Compliant** 

Fusion UV<sup>™</sup> is a 100% virgin polymer waterproofing membrane that can be applied to any foundation wall. Its formulation sprays easily, producing a flexible, seamless seal that resists freeze-thaw cycles. Fusion UV™

Use the chart below to select the system and warranty that best meets your poured wall waterproofing needs. Complete warranty and details available upon request.

Fusion UV<sup>™</sup> Water Based

is available in UV resistant gray. An industry-leading warranty



## Commercial

Exterior Commercial Vapor Barrier/Dampproofing

## ArmorBlock Vapor Barrier/Dampproofing

# **Ormor**Block 361 WB

Water-Based – CMB-36120 (5gal) CMB-36125 (55gal) CMB-36127 (330gal) CMB-36129 (6000gal bulk)

ArmorBlock 361 WB is a commercial grade heavy bodied emulsion asphalt protective coating used when a VaporBarrier/ Dampproofing is required.







#### Packaging

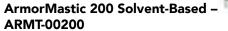
ArmorBlock 361 WB is available in 5-Gallon Buckets & 55-Gallon Drums, 330gal totes and 6000gal bulk.

#### Uses

ArmorBlock 361 WB membrane is recommended for dampproofing below-grade basement walls of poured concrete or unit masonry construction. It serves as a vapor retarder on the exterior face of the interior walls of above-grade exterior masonry cavity walls. It excels as a utility coating on posts, pilings and other metal surfaces set into the ground.

ArmorBlock 361 WB can be spray, brush or roll applied to any vertical or horizontal surface.

#### Accessories ArmorBlock



ArmorMastic 200 is a heavy-bodied trowel grade coating. It is excellent for the patching tie holes, filling honeycombed areas in both rough and smooth masonry surfaces prior to application of a variety of Mar-flex Commercial Products.

#### Uses

# Mar-flex's ArmorMastic 200 is the most versatile heavy-bodied trowel grade coating available. This product is excellent for patching tie holes, filling in honeycombed areas in both rough and smooth masonry surfaces, and surface flaws. ArmorMastic200 remains flexible during freeze-thaw cycles, and can be applied during any season. You can patch all outside below grade wall ties with AM200.

Can be used with a variety of Mar-flex Commercial Products including ArmorSheet, ArmorBlock 361 and ArmorMembrane 363 and the full Armor Series line.

#### Armor 700 Solvent-Based Primer – ASBP-70005

Armor 700 SB Primer is a solvent-based penetration asphalt primer used for the preparation of all types of surfaces previous to the application of sheet membranes and hot or cold asphalt where application temperatures of 20°F or more are present.

#### Uses

Designed for use as a prime coat for concrete, gypsum, masonry, brick and metal surfaces over which waterproofing asphaltic products are to be applied. This solution readily penetrates pores and seals dusty masonry surfaces to provide a firm base for such applications.

#### Armor 710 Water-Based Primer – AWBP-70105

The Mar-flex 710 WB Primer is water-based polymer modified primer for self-adhering membranes. The 710 WB Primer penetrates pores and dries fast to provide a tacky, firm substrate for adhesion of the membranes.

#### Uses

The 710 WB Primer is suitable for use over asphalt, wood, plywood, gypsum board and concrete surfaces.



## Armor Air Barrier

## **Ormor**AirBarrier 1200p

#### CWAB-12005 (5gal) CWAB-120055 (55gal)

1200p Liquid Applied Air Barrier

1200p Vapor Permeable, water-based, Liquid Applied AirBarrier is an acrylic membrane that cures to form a seamless membrane around the building envelope.

#### Uses

1200p is intended as a breathable air barrier for all types of cavity wall construction. condensation on in the wall assembly.

• Low Odor (water-based)

• Breathable - high water vapor-permeance

• Seals around penetrations • and brick ties

• UV resistant

Renter As Barti



ArmorFlash is designed to be used in conjunction with all Armor Series products.

CETS-0475 (4" x 75') CETS-1875 (18" x 75') CETS-0675 (6" x 75') CETS-2475 (24" x 75') CETS-1275 (12" x 75')

Rolls per box varies per size 4"-9 rolls, 6"-6 rolls, 12"-3 rolls, 18"-2 rolls, 24"- 1 roll

#### Uses

ArmorFlash Transition Strips are designed to be used as a surface transition strip with AirBarrier Assemblies.



Armor 1200 Primer Water-Based CWPR-12205

Questions? Call Mar-flex Today!

800 498 1411



Waterproofing and Building Products Waterproofing/Mastic

## Basix WB & SB Waterproofing/All Season Mastic

#### Basix WB & SB<sup>™</sup>

Basix Water Base & Solvent Base<sup>™</sup> Waterproofing is a seamless modified polymer waterproofing membrane. Basix WB & SB offers the new homeowner an affordable alternative to upgrade from entry level waterproofing. It also provides them with peace of mind that their biggest investment is protected and they will have a safe and dry living environment.

#### Uses

Basix WB & SB are recommended for new construction waterproofing of all below-grade basement walls or poured concrete or unit masonry construction.

Mar-flex Basix WB & SB can be used as a spray only or as part of a system.

#### Two System Components

Mar-flex allows you to customize your waterproofing system by matching the right coating to the right board.

#### For drainage plus R-value:

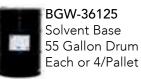
Drain & Dry, FiberDrain, Shockwave 1' or 2' Boards, or NeoFoam

#### For drainage with no R-value:

Geo-Mat™



**BGW-36124** Water Base 55 Gallon Drum Each or 4/Pallet





BGW-36123 Water Base 330 Gallon Tote



BGW-36129 - Water Base 6000 Gallon Bulk

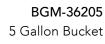


#### 362 All Season Mastic

362 All Season Mastic is a heavy bodied trowel grade coating. It is excellent for patching tie holes, filling in honeycombed areas in both rough and smooth masonry surfaces.

- Remains flexible during freeze-thaw cycles
- Can be used during any season
- Ready to use
- Color Black
- Consistency Rubber coating
- ASTM D-4586 Type I
- ASTM D-3409

Actual coverage rate will vary depending on the thickness of product applied. All surfaces should be free from oil, grease, rust and any other debris. Can be trowel or hand applied over wall ties, honeycombs or any surface flaw. Remove below grade wall ties inside the basement and out. Patch all outside below grade wall ties with 362 Mastic.





BGM-36201 1 Gallon Pail (6 gal pack minimum)

## Mar-flex QuickSeal<sup>™</sup> Water Based Emulsion Waterproofing



#### QuickSeal<sup>™</sup> Water Based

An affordable upgrade from entry level waterproofing, QuickSeal<sup>™</sup> is a modified polymer emulsion membrane that can be applied to any foundation wall. Its special formulation produces a seal that prevents water from seeping through the walls.

#### An industry-leading warranty

Use the chart below to select the system and warranty that best meets your poured wall waterproofing needs. Complete warranty and details available upon request.

MEMBRANE/combined with BOARD gives you a longer WARRANTY						
QuickSeal	None	10 years				
QuickSeal	FiberDrain	20 years				
QuickSeal	Drain & Dry	20 years				
QuickSeal	NeoFoam	20 years				
QuickSeal	Shockwave Shockwave	20 years				
QuickSeal	GeoMat+	30 years				

QuickSeal's special formulation produces a seal that prevents water from seeping through the walls.



BGW-36134 55 Gallon Drum Each or 4/Pallet



BGW-36133 330 Gallon Tote



BGW-36139 6,000 Gallon Bulk

## Mar-flex QuickSeal<sup>™</sup> Solvent Based Waterproofing

#### QuickSeal<sup>™</sup> Solvent Based

An affordable upgrade from entry level waterproofing, QuickSeal<sup>™</sup> is a modified polymer membrane that can be applied to any concrete foundation wall. Its special formulation produces a seal that prevents water from seeping through the walls.

#### An industry-leading warranty

Use the chart above to select the system and warranty that best meets your poured wall waterproofing needs. Complete warranty and details available upon request.





ICC Code Compliant



Waterproofing and Building Products

Waterproofing

## Mar-flex 5000<sup>™</sup> Water Based Emulsion



#### Mar-flex 5000<sup>™</sup> Water Based

Years in development, this heavy-duty, elastomeric emulsion membrane can be applied to any wall foundation. Its special formulation sprays easily and predictably, producing a viscous, flexible, seamless seal that resists freeze-thaw cycles. The result? Homeowners no longer have to put up with wet basements.

#### An industry-leading warranty

Use the chart below to select the system and warranty that best meets your poured wall waterproofing needs. Complete warranty and details available upon request.

MEMBRANE/combined with BOARD gives you a longer WARRANTY     THICKNESS						
Mar-flex 5000	None	15 years				
Mar-flex 5000	FiberDrain	30 years	All sizes			
Mar-flex 5000	Drain & Dry	40 years 50 years 60 years	.75″ 1.1875″ 2.375″			
Mar-flex 5000	NeoFoam	40 years 50 years 60 years	1.0625" 2.1875" 3.1875"			
Mar-flex 5000	Shockwave	50 years 60 years	1″ 2″			
Mar-flex 5000	GeoMat+	40 years				





BGW-36152 5 Gallon Bucket

**ICC Code Compliant** 





BGW-36159 6.000 Gallon Bulk

## Mar-flex 5000<sup>™</sup> Solvent Based

#### Mar-flex 5000<sup>™</sup> Solvent Based

Years in development, this heavy-duty, elastomeric membrane can be applied to any concrete foundation wall. Its special formulation sprays easily and predictably, producing a viscous, flexible, seamless seal that resists freeze-thaw cycles. The result? Homeowners no longer have to put up with wet basements.

#### An industry-leading warranty

Use the chart above to select the system and warranty that best meets your poured wall waterproofing needs. Complete warranty and details available upon request.



BGW-36155 55 Gallon Drum Each or 4/Pallet

## Mar-flex 5000<sup>™</sup> Solvent Based Trowel Grade

#### Mar-flex 5000 Solvent Based Trowel Grade

A single component, rubber reinforced asphalt that forms an elastomeric waterproof coating as well as an air barrier. The dried film cures to a tough 40-mil flexible finish and will resist variations in temperature and weather. When applied to interior above grade cavity wall structures, the protective coating helps to control moisture and inhibit air leakage in buildings as specified in several building codes. Mar-flex 5000 SB Trowel Grade has excellent resistance to acids, alkalies and salts in the soil and will not deteriorate.



BGT-36515 5 Gallon Bucket

Coverage approximately 10 square feet per gallon.

#### Uses

10

Mar-flex 5000 SB Trowel Grade is used as a waterproof coating on exterior above or below grade surfaces such as masonry, spray polyurethane foam, wood, stone, brick and concrete. It can also be used as an air barrier/vapor barrier when applied in exterior/ interior above grade assemblies.

## Residential

Water-Based Elastomeric Emulsion Exterior Below-Grade Waterproofing Membranes

## TopGun Water-Based Waterproofing Membrane



#### Description

The Mar-flex TopGun Water-Based Elastomeric Emulsion Exterior Below-Grade Waterproofing Membranes are tested and proven membranes that can be applied over almost any clean, dry, sound substrate. It features our highest Residential "Limited-Lifetime" warranty and is a waterproofing industry product leader.

#### Uses

TopGun WB is recommended for new construction waterproofing of all below-grade basement walls of poured concrete or ICF walls. TopGun WB can be used as a membrane spray only or as part of a system.

#### Leeds Data

Mar-flex TopGun WB membrane is considered a GREEN product and can be used toward LEEDS building credits.



**BGW-36954** 55 Gallon Drum Each or 4/Pallet





BGW-36959 6,000 Gallon Bulk

Mar-Flex TopGun Water-Based Spec Sheet					
Properties	Method	Results			
Color		Black			
Total Solids		78%			
Application Method		Spray			
Application Range		20° to 130° F			
Elongation @ 73.4° F	(ASTM D-412 Method A)	4485% min.			
Crack Bridging Ability	(ASTM C-836)	10 cycles; no failure			
Wind Driven Rain Resistance to Hydrostatic Head Pressure	(Federal Spec TT-C-555B, Par 4.4.7 ASTM D5385)	No Water Infiltration Passed @6psi/13.9ft of head pres			
Total Cure Time		24 hrs.			
Weight/Gallon		7.5 lbs,			
Coverage Rate		20-25-sqft/gal			
Tensile Strength	(ASTM-C-719)	48 psi min.			
Water Vapor Permeance/ Transmission	(ASTM E-96)	0.35 perms (g/h-sq.ftin.Hg) 0.11 (grains/sq.ft./h)			
Mold Growth/Bacterial Attack		No Degradation			
Membrane		60 mil wet thickness			
Adhesion to Concrete		No Adhesion Loss			



Waterproofing and Building Products

## **Commercial/Residential**

Commercial Grade Fluid Applied Waterproofing/Masonry Sealer

## ArmorMembrane

# **(Prmor** Membrane<sup>-</sup> 363 WB

#### Water-Based - BGC-36312 (5gal) BGC-36314 (55gal) BGC-36316 (330gal)

ArmorMembrane 363 Water-Based Commercial Grade Waterproofing is a tested and proven membrane for commercial applications.

#### Features / Benefits

- Creates a seamless membrane
- Effectively coats rough and porous surfaces
- Safe, non-flammable and low odor
- Seals around fasteners

#### Accessories ArmorMembrane

#### ArmorMastic 200 Solvent-Based - ARMT-00200

ArmorMastic 200 is a heavy-bodied trowel grade coating. It is excellent for patching tie holes, filling in honeycombed areas in both rough and smooth masonry surfaces prior to application of a variety of Mar-flex Commercial Products.

#### Uses

ArmorMastic 200 is the most versatile heavy-bodied trowel grade coating available. This product is excellent for patching tie holes, filling in honeycombed areas in both rough and smooth masonry surfaces, and surface flaws. ArmorMastic 200 remains flexible during freeze-thaw cycles, and can be applied during any season. You can patch all outside below grade wall ties with AM200.

## Armor Masonry Sealer Commercial/Residential

## **Ormor** Masonry Sealer<sup>-</sup>

#### ArmorMasonry Sealer – CWSS-0005

Mar-flex ArmorMasonry Sealer is an a waterbase solution of Potassium Methyl Silanetriolate, developed to treat a wide range of masonry and stone surfaces and provide long lasting water repellency.

#### Uses

Imparts water repellency to a wide variety of substances by reducing water absorption into the substrate. Reduced spalling due to freeze-thaw and efflorescence, thereby increasing the life of the substrate. It's colorless and non-yellowing protection preserves the natural appearance of the substrate. Penetrating and breathable within a Low VOC formula. Nonflammable.

## **Wrmor** Membrane<sup>®</sup> 363 SB

#### Solvent-Based - BGC-36315 (55gal)

ArmorMembrane 363 Solvent-Based Waterproofing is a tested and proven membrane for commercial applications.

#### Features / Benefits

- Creates a seamless membrane
- Effectively coats rough and porous surfaces
- Seals around fasteners





Can be used with a variety of Mar-flex Commercial Products including ArmorSheet, ArmorBlock 361 and ArmorMembrane 363 and the full Armor Series line.

**Packaging:** 5-Gallon Bucket

#### **ADVANTAGES:**

- Water-based, low odor
- Ready to use
  - V.O.C. Compliant
- Excellent beading for improved aesthetics
- Will not change the traction or skid resistance of a surface
- No color change; will not darken surface
- Strong chemical bond to the substrate
- Excellent vapor transmission
- Dries quickly, re-open to traffic in 1-2 hours
- Excellent alkali resistance





## **Commercial/Residential**

NEW PRODUCT INFORMATION Commercial/Residential Sheet Waterproofing Membrane/Primers

## ArmorSheet Commercial/Residential Waterproofing

# **Ormor**Sheet 600

#### ASSM-39600

ArmorSheet 600 is a premium 60 mil prefabricated self-adhering sheet-type waterproofing membrane. It is comprised of a tough multilayer cross-laminated film that is coated with a rubberized asphalt adhesive. A release liner protects the adhesive and is removed as the membrane is installed. ArmorSheet 600 is intended as a multipurpose waterproofing membrane for use in sub-grade applications and under siding, exterior plaster, as a through wall flashing or anywhere it will be protected from long-term ultraviolet exposure. ArmorSheet 600 adheres aggressively to most clean, dry substrates including metal, wood vinyl, masonry, ICF foundations with a film/foil surface, and rigid insulation boards. ArmorSheet 600 may be used to waterproof foundations and other below grade structures, plaza decks, balconies, under siding, and exterior plaster. This premium system bonds to the substrate and self-seals around nails, staples and other fasteners to prevent damage caused by water penetration.



#### Packaging:

36" x 66.7' (0.91 m x 20.3 m) 200 sqft (18.5 m2) 72 lbs (32.7 kg) **Each or 25 rolls per pallet** 

Foundation wall, floor and planter waterproofing, under stucco and at head, sill, chimney shoulder, pot shelves, parapets and pony walls. Use for sealing SIPS building panels and around doors, windows and other potential leak areas. Waterproofs ICF foundations that are coated with a film/foil surface, from damage. ArmorSheet 600 offers the contractor and property owner these extra features: Uniform thickness for dependable protection. Selfseals around fasteners including nails, staples and screws. High strength, high elongation, flexible – accommodates expansion and contraction of the substrates Protects ICF foundations and insulation boards from damage during backfill. Outer film surface is compatible with most construction sealants. Eliminates leaks – multiple layers of protection seal out water Rubberized asphalt won't crack or dry. Aggressively adheres – ArmorSheet 600 sticks in cool weather to common building materials for ease of application and to eliminate movement of water under the membrane.

# **OrmorSheet** 400

#### ASSM-39400

ArmorSheet 400 is an all-purpose 40 mil prefabricated self-adhering sheet-type waterproofing membrane. It is comprised of a high-tensile polyester film that is coated with a layer of specially formulated rubberized asphalt adhesive. A release sheet protects the asphalt and is removed as the membrane is installed. ArmorSheet 400 is engineered to be a multi-purpose waterproofing sheet suitable for use under siding and exterior plaster. ArmorSheet 400 adheres aggressively to most clean, dry substrates including metal, wood vinyl and masonry. The special ArmorSheet 400 polymer modified waterproofing compound self-seals around punctures such as nails, screws and staples. This all-purpose system bonds to the substrate and seals around fasteners to help prevent damage caused by water penetration.



Accessories ArmorSheet Packaging:

36" x 75' (0.91 m x 22.8 m) 225 sqft (20.9 m2) 59 lbs (26.7 kg) **Each or 25 rolls per pallet** 

#### **USES / FEATURES**

Uniform thickness for dependable protection. Self-seals around fasteners including nails, staples and screws. Compatible with most construction sealants and primers. Eliminates Leaks – multiple layers of protection seal out water. Rubberized asphalt won't crack or dry. Aggressively adheres to most clean, dry surfaces including metal, wood, vinyl and masonry for ease of application and to eliminate movement of water under the membrane.

#### Armor 700 Solvent-Based Primer - ASBP-70005

The Mar-flex 700 SB Primer is a solvent based penetration asphalt primer used for the preparation of all types of surfaces previous to the application of sheet membranes and hot or cold asphalt where application temperatures of  $20^{\circ}$ F or more are present.

It is especially designed for use as a prime coat for concrete, gypsum, masonry, brick and metal surfaces over which waterproofing asphaltic products are to be applied. This solution readily penetrates pores and seals dusty masonry surfaces to provide a firm base for such applications.

All surfaces to be primed must be dry and free from dust, dirt, oil, grease and any other foreign matter.



#### Armor 710 Water-Based Primer - AWBP-70105

The Mar-flex 710 WB Primer is water-based polymer modified primer for self-adhering membranes. The 710 WB Primer penetrates pores and dries fast to provide a tacky, firm substrate for adhesion of the membranes.

The 710 WB Primer is suitable for use over asphalt, wood, plywood, gypsum board and concrete surfaces.

All surfaces to be primed must be dry and free from dust, dirt, oil, grease and any other foreign matter.



Waterproofing and Building Products

### r - ASBP-70005

## Commercial

Exterior Below Grade Commercial Bentonite Waterproofing System

## ArmorClay Bentonite Waterproofing



#### ACBS-30600

ArmorClay 600 waterproofing membrane combines the thermal stability and high performance of a cross-laminated HDPE sheet with the long-term sealing of bentonite clay. Installation is fast and

efficient - bonding tightly to the recommended Spray Adhesive. NO NAILING IS REQUIRED. It is non-toxic, fire resistant, and emits no solvents or VOC's. ArmorClay 600 will have unsurpassed life expectancy and provide waterproof protection equal to the life of the structure.

#### Packaging:

39" x 37' (0.99 m x 11.2 m) 120 sqft (11 m2) standard rolls. 72 lbs (32.7 kg) **Each or 25 rolls per pallet** 

#### Uses

Waterproofing membrane designed for use on belowgrade or split-slab structures. It is excellent for use on poured and ICF foundation walls, tunnels, plaza and parking decks. It is designed for easy installation with ArmorClay Mastic Adhesive depending on the project.



#### ACBS-31000

A multi-layer waterproofing membrane consisting of bentonite, virgin high-density polyethylene, and a protective layer of non-woven polypropylene.

The tough HDPE membrane provides the primary

waterproofing envelope while the expandable bentonite clay provides the self-sealing reassurance under hydrostatic conditions. The polypropylene fabric protects the bentonite from exposure to inclement weather and direct installation of shotcrete.

to both sides of the HDPE. It combines the swelling properties of Bentonite

clay with the strength and protection of virgin HDPE sheets to form two layers

of self-sealing waterproofing, for the toughest projects even under hydrostatic

conditions. Because both Bentonite and the HDPE membrane are very stable,

ArmorClay 1500 waterproofing will provide long-lasting protection for your

#### Packaging:

42" x 21.5' (1.1 m x 6.6 m) 75 sqft (7 m2) standard rolls. 75 lbs (34 kg) **Each or 20 rolls per pallet** 

#### Uses

Waterproofing membrane is used on structures below grade and is especially effective where the water-proofing is applied before the walls or floor are poured. ArmorClay 1000 is effective for blindside installation such as lagging, under floors, and elevator pits or standard installations such as backfilled wall, decks/tunnels. It has outstanding performance when used under conditions of high water head pressure.



#### ACBS-31500

building.

The ultimate multi-layered waterproofing system that has bentonite clay on both sides of virgin HDPE membrane and a thin scrim of polypropylene to protect the bentonite from exposure to the elements. This system will form waterproof barriers



Packaging:

42" x 14.3' (1.1 m x 4.4 m) 50 sqft (4.6 m2) standard rolls. 75 lbs (34 kg) **Each or 20 rolls per pallet** 

#### Uses

Waterproofing membrane is used on structures below grade and is especially effective where the waterproofing is applied before the walls or floor are poured such as blindside installation lagging, under floors, and elevator pits. ArmorClay 1500 is also effective in combination with Mar-flex Neofoam Insulation in preventing water migration behind the insulation. It has outstanding performance when used under conditions of high water head pressure. Can be used as a complete system with many Mar-flex Commercial Drainage Boards and Mats as well.

## **ArmorClay Bentonite Accessories**



### ArmorClay Bentonite Waterproofing



Use ArmorClay with Mar-flex commercial grade waterproofing products for unmatched protection and superior warranties.

#### Why Bentonite?

ArmorClay bentonite products and accessories are a tested and proven solution for commercial waterproofing applications.

Bentonite clay expands when wet, absorbing several times its weight in water and makes for a very stable, below-grade solution.

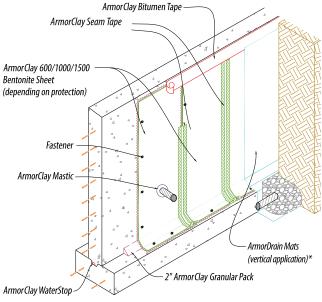




- Strong cross-laminated HDPE
- Self-sealing bentonite layer
- Easy installations with ArmorClay Adhesive
- Adhesion to concrete
- Adjustable placement
- Longevity: life of the structure
- No VOC—solvent free

**ArmorClay Products:** 

ArmorClay 600 ArmorClay 1000 ArmorClay 1500 ArmorClay Bitumen Tape ArmorClay Granular Pack ArmorClay Mastic ArmorClay Mastic Adhesive ArmorClay Seam Tape ArmorClay Termination Bar ArmorClay Tieback Cone ArmorClay WaterStop



\* For horizontal applications, use "C" Drain 400 Drainage Board

## Exterior Commercial Hot Rubberized Applied Waterproofing Membrane



Mar-flex ArmorHRA 800 Hot Rubberized Applied Waterproofing Membrane is a single-component, rubberized asphalt compound that fors a tough, flexible, thick waterproof membrane.



ArmorHRA 800 is comprised of 24% pre-consumer material and can contribute toward LEED® credits in new construction. ArmorHRA 800 adheres to virtually any sound vertical or horizontal surface, to ensure water will not migrate beneath the membrane in the event of physical damage. The fast setup time speeds the completion of the waterproofing. ArmorHRA 800 Hot-Applied Liquid Membrane is applied in a thick, monolithic coating utilizing ArmorHRA 800 Reinforcing Fabric, which allows for a wide variety of substrate conditions. ArmorHRA 800 is used for waterproofing splitslab construction projects and is especially suited as the waterproofing membrane on roof decks using the inverted roof membrane assemblies and green roof systems

#### PACKAGING

ArmorHRA 800 is packaged in 50-lb. blocks, one block per carton, 48 cartons per pallet. Each block is sealed in a polyethylene bag inside the carton. The block, including the bag, is placed in the kettle, leaving only disposal of the carton.

The HRA 800 Reinforcing Fabric is packaged in rolls of 36"x360! (1080 sqft). Approximate weight per roll-16lbs. Sold in Cartons of 4 rolls per Carton.

#### **COVERAGE RATE**

The following is a guide to estimate the amount of materials required for various membrane thicknesses. Approx: 11.39 lbs/gallon. 215 mils applied =  $1.53 \text{ lbs/ft}^2 = 7.5 \text{ ft}^2/\text{gal}$ 125 mils applied =  $0.89 \text{ lbs/ft}^2 = 13 \text{ ft}^2/\text{gal}$ 90 mils applied =  $0.64 \text{ lbs/ft}^2 = 18 \text{ ft}^2/\text{gal}$ \*Application temperature 350-400°F

#### SHELF-LIFE

When stored at temperatures between  $40^{\circ}$ -  $100^{\circ}$  shelf life is 12 months in the original, unopened container.

#### Accessories ArmorHRA 800

#### ArmorHRA Fabric – AHRA-36360

Mar-flex ArmorHRA 800 Reinforcing Fabric is a 1.35 oz/sq yd spun bonded polyester, high strength material used to reinforce the Mar-flex HRA membranes in a variety of applications.

In addition, the 800 Reinforcing Fabric exhibits high resistance to splitting and cracking from thermal shock, low temperatures, freeze/thaw cycles, folding/creasing and rough handling. Unlike fiberglass, it is non-irritating to the skin.



#### Armor 700 Solvent Based Primer – ASBP-70005

The Mar-flex 700 SB Primer is a solvent based penetration asphalt primer used for the preparation of all types of surfaces previous to the application of sheet membranes and hot or cold asphalt where application temperatures of 20°F or more are present.

It is especially designed for use as a prime coat for concrete, gypsum, masonry, brick and metal surfaces over which waterproofing asphaltic products are to be applied. This solution readily penetrates pores and seals dusty masonry surfaces to provide a firm base for such applications.

All surfaces to be primed must be dry and free from dust, dirt, oil, grease and any other foreign matter





Waterproofing and Building Products 17

## **Commercial/Residential**

Drainage & Insulation Board

## ShockWave<sup>™</sup> Drainage & Insulation Board



Shockwave is the newest innovation in waterproofing. Designed as a superior drainage board with unsurpassed features that address the needs of applicators, builders and homeowners.

Shockwave is made of environmentally green closed-cell, cross-linked foam. Shockwave protects the wall and membrane during the backfill process with its CRM (crush resistant memory) which allows it to bounce back to its original configuration when compressed. Shockwave effectively channels water away from the foundation walls.



#### **NEW PALLET INFORMATION**

Product Specifications:	Size/Pc.	Pcs./Pallet	Ft.²/Pallet	Drainage
1" Shockwave	1" × 3' × 4'	40	480	50/gal/hr/lin. ft.
2" Shockwave	2" × 3' × 4'	20	240	101/gal/hr/lin. ft.

#### 1" Shockwave

1" Shockwave has 40 pieces per pallet that are 3' x 4'. Each pallet contains 480 square feet.

Sold by the pallet,

64 pallets/truckload.

DM-48325

#### 2" Shockwave

2" Shockwave has 20 pieces per pallet that are 3' x 4'. Each pallet contains 240 square feet.

Sold by the pallet,



DM-48350

64 pallets/truckload.

## GEO-MAT<sup>™</sup> Products

#### Mar-flex GEO-MAT<sup>™</sup> Products

2

Mar-flex Geo-Mat rolls are made of high density polyethylene (HDPE) which offers strong resistance to hydrostatic pressure and excellent drainage.

Mar-flex Geo-Mat rolls feature dimples that are aligned along vertical and horizontal axis to rapidly channel water from grade to the footer drainage system.

Geo-Mat or Geo-Mat Plus can be used as a foundation dampproofing as well as a sheet waterproofing material in certain instances. In areas where there is low hydrostatic pressure, for example when a drainage system is installed, the Geo-Mat products can be considered for use as a waterproofing membrane.

Geo-Mat is considered a GREEN product and can be used toward LEEDS building credits.

Mar-flex Geo-Mat accessories are available to professionally complete any job.

Material	Color	Roll Height	Roll Length	Compression Resistance	Drainage Capacity	Rolls/Pallet
Geo-Mat HC	Gray	4', 6'9", & 8'	50'	5515 psf.	18 gal/min/ft	12 Rolls
Geo-Mat Plus	Gray	4', 6', & 8'	50'	5515 psf.	18 gal/min/ft	9 Rolls

#### Mar-flex GEO-MAT<sup>™</sup> HC

Mar-flex Geo-Mat HC is a high density, high compression polyethylene drainage roll used for dampproofing and sheet waterproofing. Stud shaped dimples provide an air chamber between roll and wall which keeps wall dry. Mar-flex Geo-Mat HC is resistant to saline solutions, alkalis and acids.

Roll Size: 4', 6'9" & 8' x 50' 200/337.5/400 sq. ft./roll Each or 12/Pallet



GM-48204 - 4'x50 GM-48255 - 6.9'x50' GM-48260 - 8'x50'

#### Mar-flex GEO-MAT<sup>™</sup> Plus

Mar-flex Geo-Mat Plus is a high density polyethylene (HDPE) roll with an attached Typar geotextile. Mar-flex Geo-Mat Plus is placed polyethylene side against the waterproofing membrane allowing the filter mat to protect against back fill, soil sediment and obstructions.

Mar-flex Geo-Mat Plus is a protection and drainage roll used in conjunction with Marflex's waterproofing membranes to form one of Mar-flex's Waterproofing Systems.





GM-48274 - 4'x50' GM-48272 - 6'x50' GM-48270 - 8'x50'

Code Compliance

ICC Evaluation Service, Inc. (ICC-ES) has issued evaluation report ESR-3062 on the Mar-flex 5000<sup>™</sup>, Fusion<sup>™</sup> and QuickSeal<sup>™</sup> Waterproofing Membranes , Geo-Mat HC<sup>™</sup> and Geo-Mat Plus<sup>™</sup> Drainage Rolls. ICC-ES finds that, subject to the conditions set forth in ESR-3062, the membranes comply with the International Building Code (IBC) and the International Residential Code (IRC), or are suitable alternatives to what is specified in the codes.



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## Residential

Drainage Mats/Accessories

## GEO-MAT<sup>™</sup> Products

## **Composite Drainage Mats**

#### Geo Clip

Geo Clip is designed to be used in conjunction with Marflex Geo-Mat and Geo-Mat Plus to speed installation. The Geo Clip's prongs help distribute weight to secure board after nail is inserted into preformed center nail hole.



GM-48277

Generally 80-100 clips used per 8'x 50' foot roll.

500/box

#### **Termination Bars**

Termination bars are designed to be used in conjunction with Marflex Geo-Mat & Geo-Mat Plus, or any other sheet products requiring termination bars. The termination bar protects the top edge of the product at grade level from soil penetration between roll and wall.

50 (6'6") Termination bar/box 325' per box

#### ArmorFlash

ArmorFlash 6" is designed to be used in conjunction with Mar-flex Geo-Mat during dampproofing applications. The ArmorFlash seals overlaps and other critical points on flat side of roll.



GM-48280

Roll Size: 6"x 75' 6 rolls/box



Mar-flex Armor Drain 110 is a medium-duty dimpled core bonded to a single layer of non-woven filter fabric. Designed as a residential composite drainage system.



Roll Size: 4'x 50' 200 sq. ft./roll Thickness: .40"



Each or 8/Pallet

#### Fasteners

Fastens product to surface, providing an additional bond until backfilled. May be installed into concrete with hammer.

7	1" 1-1/4"	500/box - 500/box -	- AI-28132 - AI-28134	Armor Drain 110 3/4" Drain & Dry, Geo-Mat Produce	/FiberDrain cts		
	1-1/2" 500/box – Al-28136			ArmorDrain 400 • 1-3/16" Drain & • 1" Shockwave G	Dry/FiberDrain		
	2-1/2"	500/box -	- AI-28138	6"&12" • 2-3/8" Drain & D • 2" Shockwave	Dry/FiberDrain		
	Al-2	8132	×	A	AI-28134		
	AI-2	8136	K	1	AI-28138		
	Questions? Call Mar-flex Today!						

800 498 1411

## Drain & Dry Board with Ecose Technology

#### Ecose Drain & Dry Board<sup>™</sup>

Ecose Drain & Dry Boards are made with Ecose Technology that converts bio-based materials into an inert polymer that bonds mineral wool strands together, eliminating the formaldehyde and phenols found in traditional binders and insulations. The Drain & Dry Board comes in several sizes.

These boards offer protection for the waterproofing or dampproofing membrane during backfilling operations, and offer good drainage properties and thermal insulation. Drain & Dry is also LEED accredited.

Ecose Drain & Dry boards are compatible with any of the Mar-flex waterproofing or dampproofing membranes.

Ecose Drain & Dry boards should be installed from the top of the footing to the grade line and are applied shortly after membrane application and before backfilling operations start.



Product Specifications:	Size/Bundle	Pcs./Bundle	Ft.²/Bundle	<b>R-Values</b>	Drainage
3/4" Drain & Dry Board	3/4" x 3' x 4'	18	216	3.1	Up to 65 gal/hr/lin. ft.
1-3/16" Drain & Dry Board	1-3/16" x 3' x 4'	12	144	5.0	Up to 125 gal/hr/lin. ft.
2-3/8" Drain & Dry Board	2-3/8" x 3' x 4'	6	72	10.0	Up to 190 gal/hr/lin. ft.

3/4'

#### 3/4" Drain & Dry Board<sup>™</sup>

3/4" Drain & Dry Board has 18 pieces per bundle that are 3' x 4' with an R-Value of 3.1. Each bundle contains 216 square feet. Sold by the bundle, 232 bundles per truck load.

#### 1-3/16" Drain & Dry Board<sup>™</sup>

1-3/16" Drain & Dry Board has 12 pieces per bundle that are 3' x 4' with an R-Value of 5.0. Each bundle contains 144 square feet. Sold by the bundle, 232 bundles per truck load. **\*Full truckloads only** 

#### 2-3/8" Drain & Dry Board<sup>™</sup>

2-3/8" Drain & Dry Board has 6 pieces per bundle that are 3' x 4' with an R-Value of 10.0. Each bundle contains 72 square feet. Sold by the bundle, 232 bundles per truck load. **\*Full truckloads only** 





DM-48200

marflex

Waterproofing and Building Products

## Residential

Drainage & Insulation Board

## FiberDrain Board

#### **FiberDrain Board**

Mar-flex FiberDrain Board is a economical alternative, semi-rigid board made from inorganic glass fibers; its unique design promotes effective water drainage while still retaining the board's R-Value.

The FiberDrain Board, when installed from the footing to the sill plate, addresses a major source of energy

consumption; the conditioned but uninsulated basement and lower levels of a home. It also acts as a drainage medium to channel ground moisture away from the structure's foundation and into the building's drain tile system, while at the same time, protecting the Mar-flex waterproofing membrane, especially during backfilling and other construction activity.



Product Specifications:	Size/Bundle	Pcs./Bundle	Ft.²/Bundle	<b>R-Values</b>	Drainage
3/4" FiberDrain Board	3/4" x 3' x 4'	64	768	3.1	Up to 74 gal/hr/lin. ft.
1.1875" FiberDrain Board	1.1875" x 3' x 4'	40	480	5.0	Up to 118 gal/hr/lin. ft.
2.375" FiberDrain Board	2.375" x 3' x 4'	20	240	10.0	Up to 237 gal/hr/lin. ft.

#### 3/4" FiberDrain Board

3/4" FiberDrain Board has 64 pieces per bundle that are 3' x 4' with an R-Value of 3.1. Each bundle contains 768 square feet. Sold by the pallet, 64 pallets per truck load.

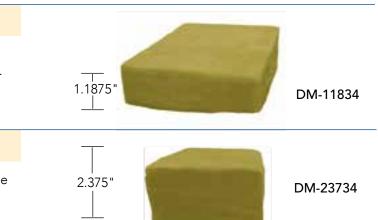


#### 1.1875" FiberDrain Board

1.1875" FiberDrain Board has 40 pieces per bundle that are 3' x 4' with an R-Value of 5.0. Each bundle contains 480 square feet. Sold by the pallet, 64 pallets per truck load. **\*Full truckloads only.** 

#### 2.375" FiberDrain Board

2.375" FiberDrain Board has 20 pieces per bundle that are 3' x 4' with an R-Value of 10.0. Each bundle contains 240 square feet. Sold by the pallet, 64 pallets per truck load. **\*Full truckloads only.** 



## **Commercial/Residential**

Foundation Insulation Board

## **NeoFoam Insulation Board**

#### Mar-flex NeoFoam

\*BASE Trademark

Mar-flex "NeoFoam" Insulation Board with \*Neopor ™ technology is a ASTM-C 518-04 expanded polystyrene foam board that has considerably better thermal insulation capacity than conventional EPS products. The insulating panels made of \*Neopor™ are the solution for architects, contractors and builders alike. The high-tech \*Neopor™ foam sets a new standard for insulating efficiency and environmental compatibility all while using far less product to achieve the same insulating effect.

# NF-10644 NF-21844



NF-31244

Product	R-Value	Packaging Information			
(NF-10644) 1.0625 NeoFoam Size/Pc 1.0625" x 48"x48"	R-5	88 Sheets / Pallet 1408 sq ft / Pallet 24 Pallet Full Truckload			
(NF-21844) 2.1875 NeoFoam Size/Pc 2.1875"x 48"x48"	R-10	44 Sheets / Pallet 704 sq ft / Pallet 24 Pallet Full Truckload			
(NF-31244) 3.1875 NeoFoam Size/Pc 3.1875"x 48"x48"	R-15	30 Sheets / Pallet 480 sq ft / Pallet 24 Pallet Full Truckload			

\*If flat bed, 22 Pallets Full Truckload. Also available in 36" x 48" and 48" x 96" Sheets



Waterproofing and Building Products

## **Commercial/Residential**

Drainage Tile

## Geo Drain 12" Drainage Tile/Accessories

#### Mar-flex Geo Drain Tile 12"

Mar-flex Geo Drain Tile 12" is a three dimensional, high-flow, drainage core that is wrapped with a non-woven filter fabric. It is designed to replace conventional gravel covered pipe drainage around foundation and retaining walls. However, Mar-flex recommends gravel backfill in high silt/clay or sandy areas.

Each or 8/pallet or 7/pallet if LTL Roll Size: 12" x 165' Thickness: 1"



#### DAP-52300

#### 12" End Out Connector

A 12" end out connector is used to make the connection from Mar-flex Geo Drain 12" to a corrugated 4" plastic pipe.

10/box



#### 12" Side Out Connector

A 12" side out connector is used to make an in line connection of the Mar-flex Geo Drain 12" with a 4" outlet.

10/box



DAP-52310

#### 12" Corner Connector

A 12" corner connector is used to connect two sections of Mar-flex Geo Drain 12" on either an inside or outside corner.

10/box

10/box



DAP-52320

**12" Splice Connector** 

A 12" splice connector is used to connect two sections of the Mar-flex Geo Drain 12" either vertically or horizontally.



DAP-52325



Questions? Call Mar-flex Today!

800 498 1411

## Geo Drain 6"Drainage Tile/Accessories

#### Geo Drain 6" Tile

Mar-flex Geo Drain Tile 6" is a three dimensional, high-flow, drainage core that is wrapped with a non-woven filter fabric. It is designed to replace conventional gravel covered pipe drainage around foundation and retaining walls. However, Mar-flex recommends gravel backfill in high silt/clay or sandy areas.

Roll Size: 6" x 165' Thickness: 1"

Each or 16/Pallet or 15/Pallet if LTL

DAP-52200

#### 6" End Out Connector

A 6" end out connector is used to make the connection from the Mar-flex Geo Drain 6" to a corrugated 4" plastic pipe.

10/box



#### **6" Side Out Connector**

A 6" side out connector is used to make an in line connection of the Mar-flex Geo Drain 6" with a 4" outlet.

10/box



DAP-52210

#### **6" Splice Connector**

A 6" splice connector is used to connect two sections of the Mar-flex Geo Drain 6" either vertically or horizontally.

10/box



#### 6" End Cap

A 6" end cap is used to cover the cut end of the Marflex Geo Drain 6".

10/box





#### **6" Step-down Connector**

A 6" step-down connector is used to connect two sections of Mar-flex Geo Drain 6" on a vertical stepped foundation.

10/box



DAP-52230

#### **6" Corner Connector**

mar

A 6" corner connector is used to connect two sections of Mar-flex Geo Drain 6" on either an inside or outside corner.

10/box





Waterproofing and Building Products

Mar-flex Waterproofing and Building Products | 500 Business Parkway | Carlisle, OH 45005

## Commercial

Heavy Duty Horizontal and Vertical Drainage

## Armor Drain



#### Vertical Mat – DP-48325

ArmorDrain 110 is an impermeable polymeric sheet that while under heat and pressure is formed into a dimpled drainage core. The core is then bonded to a single layer of non-woven filter fabric. The filte r fabric retains soil and sand particles as well as freshly placed concrete or grout, allowing water to pass into the drainage core.



#### Purpose

ArmorDrain 110 is engineered to provide ample strength to protect waterproofing membrains against back fill soil and sediment and to provide excellent drainage capabilities providing hydrostatic relief.

AD 110 is ideal for basement foundations, retaining walls, planters or bridge abutments.

#### Advantages

- 11,000 psf of protection
- Resistance to hydrostatic pressure
- High flow dimpled drainage core
- Protects waterproofing membrane
- Easy installation

## WrmorDrain<sup>®</sup> 150 Horizontal and Vertical Mat – DP-48350

ArmorDrain 150 is an impermeable polymeric sheet that while under heat and pressure is formed into a dimpled drainage core. The core is then bonded to a single layer of non-woven filter fabric. The filter fabric retains soil and sand particles as well as freshly placed concrete or grout, allowing water to pass into the drainage core.

#### Purpose

ArmorDrain 150 is used as a protection and drainage roll and is engineered to provide ample strength to protect membranes against back fill soil and sediment and to provide excellent drainage capabilities.

#### Advantages

- 15,000 psf of protection
- Higher compressive strength for greater depth
- Strong resistance to hydrostatic pressure
- High flow dimpled drainage core
- Protects waterproofing membrane
- Easy installation

## **Ormor**Drain<sup>®</sup> 400 Horizontal Mat – DP-48375

ArmorDrain 400 is a heavy duty, high density polyethylene geonet drainage core. Its ridges are heat fused to a layer of non-woven filter fabric with an added layer of heavy duty grey fabric bonded to the back.



#### Accessories ArmorDrain



GeoClip is designed to be used in conjunction with Armor Drain to speed installation. The Geo Clip's prongs help distribute weight to secure board after nail is inserted into preformed center nail hole. GM-48277

500/box

#### **Purpose** ArmorDrain 400 is ideal under slabs, planters and roof gardens, retaining walls, foundation walls, and bridge

gardens, retaining walls, foundation walls, and bridge abutments.

Because of the crush proof nature of the geonet, drainage composites can be used in the most extreme cases where heavy loads and/or heavy vehicular traffic are abundant.

#### Advantages

- 40,000 psf of protection
- Crush resistant
- Relieves hydrostatic pressure
- HDPE Geonet Drainage Core
- Protects waterproofing membrane
- Easy installation

**Termination bars** are designed to be used in conjunction with ArmorDrain. The termination bar protects the top edge of the product at grade level from soil penetration between roll and wall.

GM-48280 50 (6'6") Termination bar/box



## **RhinoWells Egress Window Wells**



Patent Pending

RhinoWells Egress Window Wells meet basement building codes for below-grade living space egress and features a built-in stair design.

#### **RhinoWells (Short)**

Each or 6/pallet

74.25" Width x 43.5" Projection x 61" Height Inside Width at Top 68.25" Inside Width at Bottom 56" \*Installation hardware kit WW-44180 Sold Separately \*Must be used to validate warranty

## Accessories

#### **Egress Window Well Cover**

Egress clear covers are designed to fit all RhinoWells.





#### **Steel Egress Window Well Grate**

Steel Egress Window Well Grate easily secures to the top of the RhinoWells. Primer gray color to blend with well color.

WW-44176



#### **Universal Egress Installation Kit**

Hardware needed to install any of the egress window wells. Sold individually.

WW-44180





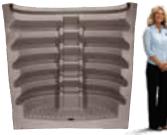
Sandstone – WW-44110

Granite-WW-44115 RhinoWells Egress Window Well (Tall)

74.25" Width x 43.5" Projection x 81" Height Inside Width at Top: 68.25" Inside Width at Bottom: 56"

\*Installation hardware kit WW-44180 Sold Separately \*Must be used to validate warranty

Each or 5/pallet





Sandstone – WW-44118

Granite-WW-44119

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Waterproofing and Building Products

## Residential

Egress Window Wells

## Stonewells Stone Textured Window Wells



Mar-flex Stonewells<sup>™</sup> are fitted with a simulated rock texture that looks and feels like real stone at a fraction of the cost. The built-in-steps provide easy egress in case of a life threatening emergency.

75" Width x 49½" Projection at top x 64½" Height 66" Inside Width, 34" Inside Projection at bottom

- Fine stone texture
- Provides escape with built-in steps
- Meets building codes for below-grade living space egress
- Let in more natural light
- Accomodates 3-5' casement or slider windows
- One piece unit, no assembly required
- Dual wall design offers higher backfill rating
- Won't rust or dent like metal
- Enhances your homes value
- Optional Polycarbonate cover eliminates weeds, pests, and rainwater
- Maintenance Free
- Comes in two designer colors to coordinate with Mar-flex RhinoWells™

\*Installation hardware kit WW-44180 Sold Separately \*Must be used to validate warranty

Each or 6/Pallet



WW-44430

WW-44440

#### **Stonewells Cover**

Clear window well cover designed to fit Mar-flex Stonewells™ window wells.



## DuraWells/ModularWells Modular Egress Window Wells



NEW PRODUCT Safe: Egress Code Compliant Built-in steps every 12" Durable: No Rust, Rot or Deterioration Appealing: Real Stone Appearance Easy Installation: Strong, Light-Weight Material, One Piece Design Available in 2 colors: Sandstone and Slate

Inside Width 70" Projection 40" Heights Shown Below 36" - (WW-45036/Sandstone) (WW-45136/Slate) 48" - (WW-45048/Sandstone) (WW-45148/Slate) 60" - (WW-45060/Sandstone) (WW-45160/Slate) 72" - (WW-45072/Sandstone) (WW-45172/Slate) 84" - (WW-45084/Sandstone) (WW-45184/Slate) 96" - (WW-45096/Sandstone) (WW-45196/Slate)

Egress Well Cover Clear: (WW-45000) Egress Mesh Grate Copper Color: (WW-45001) Egress Rebar Grate Copper Color: (WW-45002) Gray Color Grates Available as Special Order

\*Installation hardware kit WW-44180 Sold Separately \*Must be used to validate warranty

# **Jodular**wells

Modularwells Modular Egress Window Well fits 32" to 48" wide slider or casement windows. The built in steps and ladder offer safe and easy exit from the basement. The lightweight, easy to handle modular design allows you to increase overall well height by adding additional modules in increments of 14". Mounting flanges (pre drilled) attach directly to the foundation. Well is made of polyethylene material with UV inhibitors and is resistant to weather conditions of freezing and thawing. Well is available in an attractive speckled earth tone color.

62" Width x 44" Projection x 21" Height Each or 20/Pallet

\*Installation hardware kit WW-44180 Sold Separately \*Must be used to validate warranty



## Accessories

#### **Modularwells Well Cover**

Window well cover designed to fit Modularwells Modular Egress Window Wells



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Products

Window Wells

## Landscapes<sup>™</sup> No-Maintenance Window Wells



Mar-flex Landscapes<sup>™</sup> No-Maintenance Window Wells take lower level living to the next level with features designed to brighten your basement and increase the curb appeal of your home.

- Won't rust or dent like metal
- Features a built-in floor for maintenance-free construction
- Install easily no specialty hardware needed
- Includes a drain kit

#### Landscapes<sup>™</sup> well (Small)

46" Width x 17" Projection x 21" Height

Includes drain kit. Standard fasteners may be used for window well installation; no specialty hardware required. Inside Width at Top: 41" Inside Width at Bottom: 37"

Each or 25/Pallet

#### Landscapes<sup>™</sup> well cover (Small)

Clear window well cover designed to fit Landscapes<sup>™</sup> Window Well (Small).

Each or 4/box

#### Landscapes<sup>™</sup> well (Large)

52" Width x 19" Projection x 31" Height

Includes drain kit. Standard fasteners may be used for window well installation; no specialty hardware required.

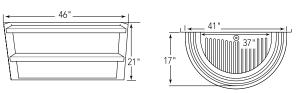
Inside Width at Top: 46-1/2" Inside Width at Bottom: 39-1/2"

Each or 20/Pallet

#### Landscapes<sup>™</sup> well cover (Large)

Clear window well cover designed to fit Landscapes<sup>™</sup> No-Maintenance Window Well (Large).

Each or 3/box



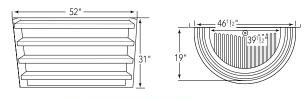




Sandstone – WW-42056

Granite – WW-42058









Sandstone – WW-42110

Granite – WW-42115

WW-42145



Control-Joint Systems/Foundation Vents

## Mar-flex Control-Joint Systems/Foundation Vents



**The Mar-flex Control-Joint System** is designed to eliminate "Random Shrinkage Cracks" by creating vertical control-joints on both sides of the foundation walls. To ensure further protection, a watertight, outside control-joint is created when filled with Mar-flex Waterstop Elastomeric Sealant and protected by Mar-flex Fiberglass Fabric Reinforcement. Residential basements require foundation walls that are watertight and waterproofed. The Mar-flex Control-Joint System provides an economical, easy to use system for eliminating "Random Shrinkage Cracks" which are generally unavoidable, uncontrollable, unsightly and will leak water if not planned for ahead of time.

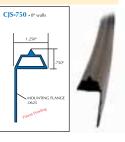
- Isolates shrinkage cracking and eliminates "Random Shrinkage Cracking"
- Reusable plastic extrusion, which easily attaches to the edge of any concrete forming system
- Installed in pre-planned locations in the foundation wall
- The "V" point creates "inducement" for shrinkage cracking in a vertical line
- Available in 4' and 5' lengths, with 2" mounting flange
- Pre-punched for easy use with different brands of forms

#### **CJS-750 Control-Joint Extrusion**

.750" Height for 8" wall thickness. 2" mounting flange. Includes 13 splice connectors.

25/box

CJS-42140 4' – 2" Flange CJS-42150 5' – 2" Flange



#### CJS-1250 Control-Joint Extrusion

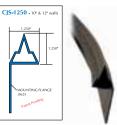
1.250" Height for 10" and 12" wall thickness. 2" mounting flange. Includes 13 splice connectors.

25/box

Each or

60/Pallet

CJS-42340 4' – 2" Flange CJS-42350 5' – 2" Flange



#### Waterstop Elastomeric Sealant

Highly elastomeric, rubber reinforced asphalt based membrane/trowel grade. Elastomeric properties allow for expansion and contraction of the control-joint while maintaining watertight adhesion.





5 gallon bucket

**Fiberglass Fabric Reinforcement** 

Designed to be used in conjunction with elastomeric sealant to provide additional reinforcement to protect against backfill damage and soil compaction.

12 rolls/box

CJS-42525

vortex

Welcome to the future of foundation ventilation – and possibly the last vent you will ever need.

#### **VORTEX Manual Vent**

Vent features easy-to-access controls that allow user to adjust airflow. Adjusts from 7.5 to 10 inches and fits 8, 9 and 10 inch walls, nominal or full size. Dimensions: 19-1/4" W x 11-1/4" H Clear Vent Area-(CVA) 31.4 -Screen included.



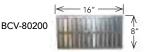
nn

- Adjustable and telescopic for maximum versatility
- Less SKU/inventory headaches
- High-density polyethylene construction

mari

#### **Replacement Manual Vent Screen**

Replacement manual screen fits BCV-80150





Mar-flex Waterproofing and Building Products | 500 Business Parkway | Carlisle, OH 45005

Sump Pump Products and Accessories

## Mar-flex Sump Pump Systems

## Mar-flex Quality: Affordable, Durable, Flexible

We are proud to offer a complete sump pump system for your most demanding customer. Partnering with only the best component manufacturers available, we are presenting a unique product offering that is ready for purchase today!

#### SUMP PUMP FEATURES

- Automatic submersible cast iron sump pump
- Clog-resistant design capable of passing 1/2" diameter semi-solids
- Integrated snap-action float switch
- Professional grade shaft seal

#### SUMP WELL BASIN FEATURES

• An injection molded, polyethylene sump basin that offers a true 30 or 48 gallon capacity (varies by size)

3

- Ability to accept a variety of fittings and covers
- Versatile and flexible for the perfect basin for your installation

JMP PUI	MP SP	ECS									
Part #	HP	Volts	Discharge	Amps	Gal	lons Pe	r Hour	at Heigl	ht	Shut Off	Cord
P-33013	1/3	115	1-1/2	5	0' 3420	5' 3200	10' 3000	15' 2500	20' 1100	28'	10'
0010	170	110	1 172	J	0120	0200	0000	2000	1100	20	10
		PU	MP DETA	ILS	<u>1/3 HP</u> 3420 GPH			<b>P</b> <sub>us</sub>			

#### SUMP WELL BASIN SPECS

Part #	Internal Diameter x Height (in)	Capacity (Gallons)		Wall Thickness		Dimensions (in)			
				(US inch)	А	В	С	D	
SP-38000	18"x30"	30	8.5	0.188"	30"	21"	17.94"	15.75"	
SP-24240	24"x24"	48	22	0.250"	25.625"	24"	24"	22.25"	



## **Concrete Repair**

Crack Injection & Repair Kits

## **Crack Injection & Repair Kits**

(1)

#### 30' Refillable Contractor **Crack Injection Start Up Kit**

Start-up kit provides basic materials and supplies for repair of cracks of approximately 30 lineal feet.

#### Kit Contents:

es

#### Single Use Crack Repair Kit (Polyurethane/Epoxy)

The Polyurethane kit includes the materials and accessories for low-pressure injection and repair of approximately 6-8 lineal feet. (Up to 6' for the Epoxy kit)

Mar-flex Port Paste (1 jar 8oz. Part A,1 jar 8oz. Part B) Wooden Sticks (2) Surface Ports and Caps (12) Mar-flex Injection Polyurethane/Epoxy Resin 1:1 (2 single cartridges) 3/8":24 Mixing Nozzles (2) Injection Hose Assembly with plastic shut-off valve (1) Latex Gloves (2 Pair) Plastic Trowel (1) Goggles (1) Wire Brush (1) Drop Cloth (1) Tool required: Standard Single Cartridge Caulking Gun

#### Stitch Kit - Single/Triple

Mar-flex Grids (Stitch Kits) are a pre-impregnated, bidirectional carbon fiber grid for use as a near surface reinforcement for crack stitching and strengthening of concrete foundation structures. The grids are installed using Mar-flex resin to form a carbon fiber reinforced polymer system.

#### Uses

- Structural Retrofit & Upgrades
- Crack reinforcement & strengthening (increasing service life)
- Use on concrete foundation walls and floors



IAT-64100



IAT-64250 Polyurethane Repair Kit - 6' to 8' \*IAT-64255 Epoxy Repair Kit - up to 6' \*Special Order Only

#### The Single | Stitch Kit includes: (10) Carbon fiber stitches

(1) Tubeset of hi-mod gel (2) Green sulzer mixers

The Triple | Stitch Kit includes: (30) Carbon fiber stitches

(3) Tubeset of hi-mod ael (6) Green sulzer mixers

\*Dual Cartridge Gun Required.

The Single - Stitch Kit is designed to reinforce up to 10' of lineal crack. IA-68166

The Triple - Stitch Kit is designed to reinforce up to 30' of lineal crack. 



## **Concrete Repair**

Crack Injection Urethanes & Injection Epoxies

## Urethanes

#### Quick Foam Fine Urethane (2 Part)

Quick Foam Fine is a hydrophobic polyurethane liquid with a 600 cps. Designed for water infiltration or exfiltration. Cartridges contain product and catalyst that once introduced to water, reacts forming a closed cell barrier that prevents water infiltration. Designed to be used on cracks that are hairline and larger.



IA-68100

6 (1:1 cartridges)/box Mixing nozzle IA-68180, and retaining nut IA-68210 recommended

#### Quick Foam Broad Urethane (1 Part)

Quick Foam Broad is a hydrophilic polyurethane liquid with a 100 cps. Designed for water infiltration or exfiltration. The dual cartridge comes with one side empty. Water is placed in the empty side and then when mixed with water, the product reacts within 30 seconds, creating a closed cell-barrier that prevents water infiltration. Best suited for cracks that are 1/8" or wider which are actively leaking.



IA-68120

6 (1:0 cartridges)/box Mixing nozzle IA-68180, and retaining nut IA-68210 recommended

## Port Paste/Epoxies

#### **Quick Set Surface Port Paste**

Quick Set Surface Port Paste is a 2 component smooth epoxy adhesive designed to seal the surface of a crack and to attach ports to masonry surfaces. 6 (1:1 cartridges)/box



IA-68160

#### Quick Set Surface Seal & Peel

Quick Set Surface Seal & Peel is a two component, solvent free, paste adhesive. It is used as a fast-curing removable surface sealer and to attach ports in epoxy and urethane foam crack repair. Cured product does not require sanding or grinding for removal from the wall. 6 (1:1 cartridges)/box



IA-68165

#### Low Viscosity Epoxy Crack Filler

Low viscosity & moisture insensitivity makes this an excellent product for the injection of dry or damp cracks. With a 200 cps it is designed for cracks that are hairline and larger.



8 (2:1 cartridges)/box Mixing nozzle IA-68190, and retaining nut IA-68210 recommended

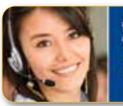
\*Anchor Epoxy

\*Special Order Only

High strength, fast setting, 2-component epoxy adhesive. 100% solids. Ideal for anchoring bolts, dowels and reinforcing rebar in concrete. 12 (1:1 cartridges)/box 12 static mixing nozzles and retaining nuts included.



\*IA-68170



Questions? Call Mar-flex Today!

800 498 1411

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## **Concrete Repair**

Injection Ports & Accessories

## Injection Ports & Accessories

#### **Universal Surface/Corner Mounts**

Mounts are designed for surface/ corner mounted low pressure crack injection. Surface/corner ports are suitable for both epoxy and urethane materials. Flush mounts to both flat and corner concrete surfaces.



250/box

IA-68280

#### 1/4": 24 Quick Mix Static Mixer

Static mixers designed to be used with cartridge systems. Recommended to be used with Quick Foam Fine (IA-68100), Quick Foam Broad (IA-68120)

24/box

IA-68180

#### 1/4" : 32 Quick Mix Static Mixer

Static mixers designed to be used with cartridge systems. Recommended to be used with Low Viscosity Epoxy Crack Filler (IA-68140).

24/box

IA-68190

#### **Retaining Nuts**

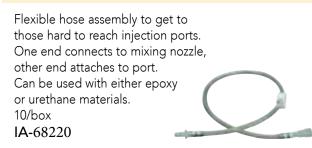
Threaded nuts to hold mixing nozzle onto dual cartridge during crack injection process.



10/bag

IA-68210

#### Flexible Quick Hose Injection Assembly



#### Low-Pressure Drill-In Port

Designed to be used on hairline and actively leaking cracks. Suitable for use with static mixers. Length is 3-3/4". Requires a 5/8"

diameter drilled hole. Internal ball bearing prevents back-flow of material during injection. 100/bag



#### **Dual Cartridge Crack Injection Gun**

Easy front loading with rear tube seals to prevent leaking. Kit included to convert gun from 1:1 to 2:1 applications.



#### **Putty Knives**

1-1/2" plastic, disposable putty knives. Ideal for hand mixing and applying surface port paste. 25/box

IAT-64210

#### Stir Dish

Clear stir dishes, suitable for mixing surface port paste. 200/box IAT-64215



#### Wall Preparation Brush

Composite handle wire brush removes loose and scaled material from both smooth and rough masonry surfaces.





#### **Hypo-Allergenic Gloves**

Ambidextrous, disposable latex gloves ideal for use with Crack Injection materials. 6 mil Nitrile 100 pieces/box

IAT-64240





Waterproofing and Building Products

Mar-flex Waterproofing and Building Products | 500 Business Parkway | Carlisle, OH 45005

## Equipment

Spray Guns/Accessories

## Spray Guns/Accessories

#### **Titan RX-Apex Spray Gun**

Titan RX-Apex High Pressure Airless Spray Gun with working pressure of 5000psi and built in swivel.

SA-08020



#### Pump Lubricant

Lubrication for center shaft piston for all spray equipment & 1:1 Fast Flo® pump. Helps to prevent material from adhering to the pump piston rod.

8 oz. bottle

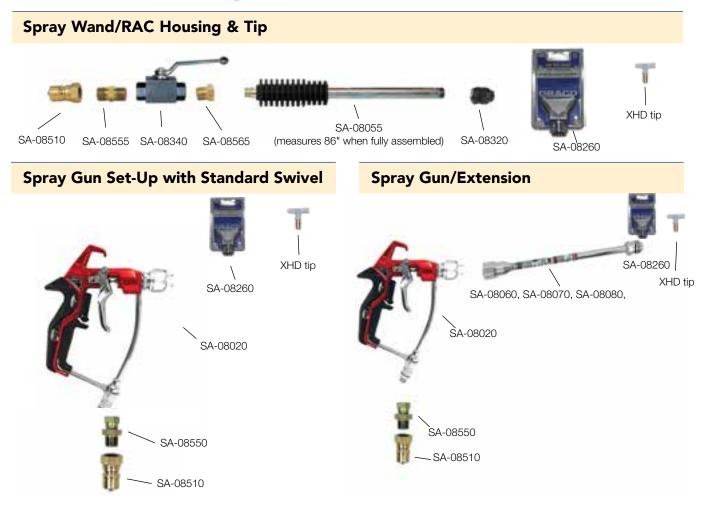
#### **High-Pressure Hose Reel Swivel**

Connects hose to electric hose reel to prevent kinks in hose; swivels 360°.

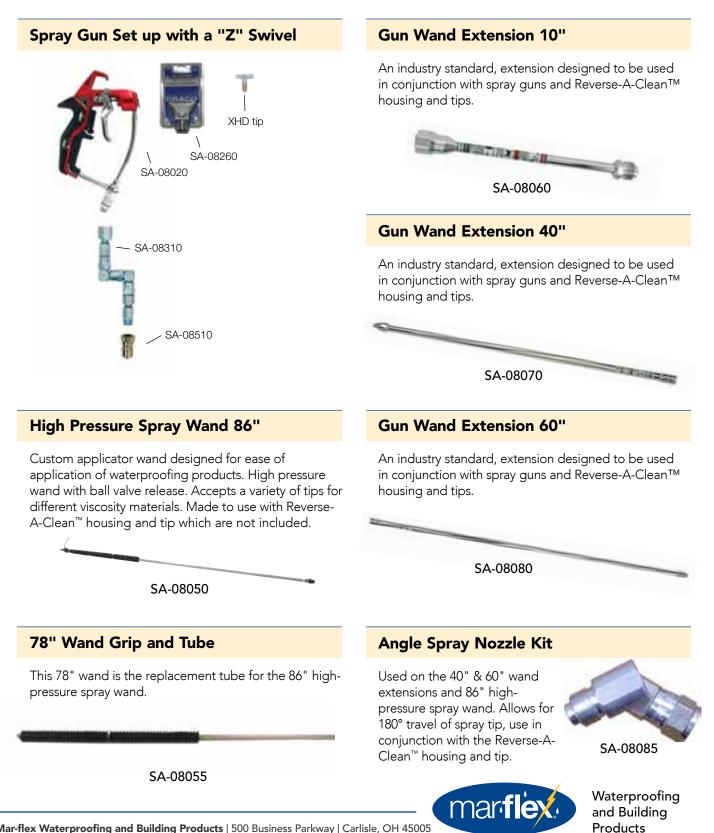


MI-12350

MI-12420



## Spray Accessories



Mar-flex Waterproofing and Building Products | 500 Business Parkway | Carlisle, OH 45005

### **Spray Accessories**

#### Graco XHD Reverse-A-Clean<sup>™</sup> Housing

Heavy-duty Reverse-A-Clean™ air-less spray tip housing assembly. Fits standard Reverse-A-Clean<sup>™</sup> tips and standard spray gun fittings.



SA-08260

#### Graco XHD Tip/Housing Seal Kit

Replacement seals for XHD tip and Guard.

(5)/pack

SA-08263



#### Graco XHD Heavy-Duty Reverse-A-Clean<sup>™</sup> Air-less Spray Tip

The first number indicates the pattern width. This number is then doubled indicating the width of the spray pattern when held 12" away from wall. The second set of numbers indicates the orifice diameter. This number determines the rate of atomization, which can affect drying times and coverage rates.

> SA-08273 XHD Reverse-A-Clean Tip #631 SA-08275 XHD Reverse-A-Clean Tip #635 SA-08279 XHD Reverse-A-Clean Tip #639 SA-08282 XHD Reverse-A-Clean Tip #727 SA-08283 XHD Reverse-A-Clean Tip #731 SA-08285 XHD Reverse-A-Clean Tip #739



Contains 1 tip and 1 seal



Water-based Tip Recommendations: Tip #631-635, #731, #735 - Mar-flex 5000 WB or QuickSeal WB Tip #727, #731 - Dampproofing WB

Solvent-based Tip Recommendations: Tip #635, #735 - Mar-flex 5000 SB or QuickSeal SB Tip #727, #731 - Dampproofing SB

### Equipment

Spray Accessories/Spray Hoses

# Spray Accessories

#### **Spray Gun Swivel**

Swivel designed for convenience and comfort of applicator. Alleviates kinks in hoses. Female end fits standard spray gun.

SA-08300



#### "Z" Spray Gun Swivel

"Z" spray gun swivel designed for ease of application and comfort of applicator's wrist and arms. Alleviates kinks in hoses by rotating 360° both horizontally and vertically.



#### **Spray Wand Adapter**

Spray wand tip adapter with a 7/8" thread.

Used to convert the 86" spray wand for use with a Reverse-A-Clean<sup>™</sup> housing and spray tip.



SA-08320

#### 3/8" High-Pressure Ball Valve

SA-08340 3/8" female pipe thread.



### Spray Hoses

#### 3/8" X 25' Hose

Replacement hose for Mar-flex spray equipment excluding the Hydra M 4000.

3/8" inside diameter by 25' high-pressure airless hose with 1/2" male JIC to 3/8" male pipe.



SA-08400

# 3/8" X 25' Hose with Insulation and Abrasion Sleeve

Replacement hose for Mar-flex spray equipment excluding the Hydra M 4000.

3/8" inside diameter by 25' high-pressure airless hose with 1/2" male JIC to 3/8" male pipe, insulation and protective abrasion sleeve.



SA-08410

#### 3/8" X 50' Hose

Replacement hose for Mar-flex spray equipment excluding the Hydra M 4000. 3/8" inside diameter by 50' high-pressure airless extension hose with 3/8" male and female quick disconnects.

mari



SA-08420

Waterproofing and Building Products

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### **Equipment** Spray Hoses

# Spray Hoses

### 1/2" X 125' Hose

Replacement hose for Mar-flex spray equipment excluding the Hydra M 4000. 1/2" inside diameter by 125' high-pressure airless hose with 1/2" male pipe to 1/2" female JIC.



#### 1/2" X 125' Hose with Insulation and Abrasion Sleeve

Replacement hose for Mar-flex spray equipment excluding the Hydra M 4000. 1/2" inside diameter by 125' high-pressure airless hose with 1/2" male pipe to 1/2" female JIC, insulation and protective abrasion sleeve.



SA-08450

#### **Hose Insulation**

150' of hose insulation. Helps maintain proper temperature of product. Fits all of our spray hoses available from Mar-flex, use in conjunction with abrasion sleeve.



### **Abrasion Sleeve**

250' of abrasion sleeve. Use in conjunction with hose insulation, protects hose from job site damage.



# Spray Hoses

#### 3/8" X 50' Hose with Insulation and Abrasion Sleeve

Replacement hose for Mar-flex spray equipment excluding the Hydra M 4000. 3/8" inside diameter by 50' high-pressure airless extension hose with 3/8" male and female guick disconnects, insulation and protective abrasion sleeve.



SA-08430

### Hydra M 4000 Hoses

#### 3/8" X 25' Hose with Insulation and Abrasion Sleeve - High-Pressure

Hydra M 4000 replacement hose. 3/8" inside diameter by 25' 5,000 psi airless hose with 1/2" male JIC to 1/2" male pipe, insulation and protective abrasion sleeve. Designed to be used with Hydra M 4000.

#### 1/2" X 125' Hose with Insulation and Abrasion Sleeve - High-Pressure

Hydra M 4000 replacement hose. 1/2" inside diameter by 125' 5,000 psi airless hose with 1/2" male pipe to 1/2" female JIC, insulation and protective abrasion sleeve. Designed to be used with the Hydra M 4000.



SA-08415





Waterproofing and Building Products

# Equipment

Assorted Parts

## Spray Hose Connectors

#### **Quick Disconnect Female**

Quick disconnect female to be used in conjunction with quick disconnect male.

SA-08500 3/8" SA-08520 3/4"



SA-08500 SA-08520

#### 3/8" Male Pipe to 3/8" Male Pipe Connector

Connects 3/8" quick disconnect male to 3/8" ball valve.



#### **Quick Disconnect Male**

Quick disconnect male to be used in conjunction with quick disconnect female.

SA-08510 3/8" SA-08530 3/4"



SA-08510 SA

SA-08530

#### Female JIC to Male Pipe Connector

Connects spray gun swivel to standard spray gun.

1/4" Female JIC to 3/8" Male Pipe





#### 1/4" Female Pipe to 3/8" Male Pipe

Connects 1/4" end of 86" spray wand to 3/8" ball valve.



SA-08565

### Material Handling

### Maintenance Items

#### **Complete Transfer Pump Utilizing Parts**

- 1:1 Transfer Pump MH-16200
- <sup>3</sup>/<sub>4</sub>" Quick Disconnect Female SA-08520
- 24" Transfer Pump Hose MI-12520



#### **GRACO 1:1 FAST FLO®** Pump Air Rebuild Kit

Rebuild kit for air motor unit. Includes seals and gaskets.



MI-12500

### **GRACO 1:1 FAST FLO® Transfer Pump Lower- Rebuild Kit**

Rebuild kit for lower unit. Includes seals and gaskets.



### 55 Gallon Drum Band Heater

120V, 3" wide heater that wraps around a 55 gallon metal drum, includes a 6' three prong power cord and a built-in thermostat with temperature range settings of 50° to 400° F.



MH-16310

### SpeeFlo<sup>®</sup> S5 Spray Gun Repair Kit

Designed for repairing spray gun when seepage of material occurs and springs are weakened. Tungsten carbide ball valve and seat replacement. MI-12620



#### SpeeFlo<sup>®</sup> S5 Spray Gun Repack Tool

Assists in installing gun repair kit (MI-12620). Sleeve protects packings on needle, allowing seals to slide in.

MI-12625

### **Heavy-Duty Drum Heater**

120V metal drum band heater. Equipped with two thermostat ranges that MH-16320 include three wattage settings, a spring loaded toggle clamp to snugly fit drum, and a 6' power



### **55 Gallon Drum Blanket**

cord with a three prong plug for

grounded electrical operation.

Designed to maintain heat during transport to jobsite. Recommended for Water-based and Solvent-based products.

mar

MH-16325



Waterproofing and Building Products

Mar-flex Waterproofing and Building Products | 500 Business Parkway | Carlisle, OH 45005

## **Contractor Supplies**

Safety

### Safety & Protective Equipment



#### breathable protection with elastic

arm and leg bands.

Hooded coverall, durable,

**Hooded Coverall** 

25/box

S/PE-56150L (Large) S/PE-56150XL (Extra Large) S/PE-56150XXL (Extra-Extra Large)

#### **Shoe Covers**

One size fits most, slips easily over shoes. Prevents tracking of material onto clean floors. Excellent for crack repair.

50/box

S/PE-56175

#### **Particulate Respirators**

Particulate respirator is NIOSH certified under CFR84 regulation to have filter efficiency level of 95% or greater against particulate aerosols free of oil. Up to 10X PEL. Exhale valve lets workers breath easy and stay cool.

10/box



#### **Double Dipped PVC Gloves**

Double dipped PVC gloves provide protection from solvents, resins, paints and dyes.

12 pair/pack



S/PE-56300

#### PVC Gloves

Inexpensive, multi-use, general purpose utility gloves with full plastic coating over the entire palm providing enhanced protection and longer wear.

12 pair/pack.



S/PE-56305

### **Applicator Items**

Standard measuring tool for gauging proper thickness of spray-applied membranes.



10/pack AI-28110

#### **BreakAway Knives**

Disposable knives, great for cutting drainage board. Just BreakAway blade as needed to obtain a new cutting edge.



25/box

Exhale valve lets workers breath Standard measuring tool for gauging proper

# **Contractor Supplies**

Safety

### Safety & Protective Equipment

Complete respirator utilizing parts 8000 Respirator Face Piece S/PE-56410, Organic Vapor Cartridge S/PE-56415, P-100 Particulate Filter S/PE-56420 and Hepa Piggy Back Adaptor S/PE-56425.



#### P-100 Particulate Filter

P-100 particulate filter protects against dusts, fumes, mists, radio nuclides, radon daughters and asbestos containing dusts and mists.



#### **8000 Respirator Face Piece**

Soft, durable half face piece conforms to the contour of your face.



S/PE-56410

#### **Organic Vapor Cartridge**

Organic vapor cartridge.

Hepa Piggy Back Adaptor

Hepa piggy back adaptor.

5 pair/box



S/PE-56425



Mar-flex Waterproofing and Building Products | 500 Business Parkway | Carlisle, OH 45005

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Products

### Order / Freight Information

Regardless of order size, we will always locate the best shipping terms to meet your timing and delivery requirements. You may use your own delivery service as well. Just notify our shipping department for details.

Mar-flex uses various shipping methods to best serve your transportation needs.

#### **Credit Terms & Conditions**

Credit Terms are Net 30 subject to approval (unless otherwise noted). Any amount remaining unpaid after such date will incur a service charge of 1.5% (monthly) on the unpaid balance, until paid in full, plus any and all collections costs and attorney fees incurred to collect unpaid balances.

Sales and/or use taxes will be collected where applicable to current tax regulations. The collection of sales and/or use taxes is subject to change in order to comply with state regulations. All orders are subject to acceptance.

Every effort has been made to ensure the accuracy of the information contained in this catalog. Because of our constant efforts to offer the very best products, we reserve the right to change product specifications and/or prices without notice.

All credit card transactions, including payments on accounts, will incur a 3% service charge.

#### **Return Policy**

We will normally accept returned products under the following conditions:

- Prior written authorization including RGA number from Mar-flex Waterproofing Products is obtained.
- Products must be returned within 30 days from the original date of the invoice.
- Products must be in new and saleable condition.
- Products must be normal stock for us (not special or custom order).
- A 25% restocking fee plus return freight costs will be deducted from any credit.
- Returns are not accepted on electrical replacement parts.

#### F.O.B. Carlisle, Ohio 45005



# **ORDER FORM**

## COPY and FAX or EMAIL to

FAX: 513-422-7282 or email: info@mar-flex.com

OR CALL TOLL FREE

1-800-498-1411

Office Hours: Monday-Friday 8:00 a.m. - 5:00 p.m. E.S.T. Shipping/Receiving Hours: Monday-Friday 8:00 a.m. - 4:00 p.m. E.S.T.

1. SOLD TO:	2. SHIP TO: (If different than #1)
Company Name:	Company Name:
Street Address:	Street Address:
City/State/Zip:	City/State/Zip:
Phone:	Phone:
Buyers Name/Title:	

Quantity	ltem #	Item Description	Unit Price	Total Price
SHIPPING POLICY   Subtotal     Your order is shipped from the nearest Mar-flex location or dealer. However, should your order exceed size or weight limits, "Common Carrier" (LTL) will be   Tax				
selected and	selected and generally has a 48hr turnaround. Back ordered items to ship F.O.B. from origin at customer's expense. Shipping			Call for options & amounts
RUSH SHIP	MENTS/SPECIAL INSTRUCTION	ONS		

Please request Next Day Air, 2nd or 3rd Day, preferred truck line, or special Total Amount instructions. We will promptly take care of your needs.

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F.O.B. Carlisle, Ohio 45005

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- The products are in new & saleable condition
- The products are normal stock for us (not special or custom order)
- A 25% restocking fee plus freight will be added on all returns
- Returns not accepted on electrical replacement parts.

Mar-flex uses a variety of shipping methods to best suit your transportation needs.



Waterproofing and Building Products



### Mar-flex offers the best waterproofing products in the industry.

#### Mar-flex® Waterproofing & Building Products

We are a USA family-owned innovative manufacturer of residential and commercial foundation waterproofing, air barriers and related basement products. We offer unsurpassed quality and reliability with time tested solutions for the building industry.

#### Everything you need to do the job right

Mar-flex goes the extra step to help you from start to finish with an array of products and accessories, egress and non-egress window wells, perimeter drainage, telescopic vents and control-joints. Architects and Contractors alike can rely on Mar-flex for:

- Industry leading warranties
- Hands-on training right in your area
- Job site support
- Sales support to help your market
- LEED certifications
- Specifications and CAD details, available at Mar-flex.com

#### Mar-flex guarantee

Mar-flex guarantees quality and versatility – delivering solutions that go above and beyond what you would normally expect. Mar-flex offers a full range of products to perform the job from start to finish. All Mar-flex products are backed by warranties because we stand behind our manufacturing process.

#### **Complete waterproofing systems**

Mar-flex has set the industry standard for offering superior water-based and solvent-based waterproofing membranes, an extensive "green" product assortment, and a wide range of drainage and insulation boards to complete the job based on your markets' needs.



### Try the complete line of Mar-flex Residential and Commercial products:

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