





FOUNDATION WATERPROOFING A NEW AMERICAN STANDARD



Sealed, Smart, and Sustainable

- Environmentally friendly and ecologically sound
- 100% recycled drainage and insulation boards
- Available in water-based and solvent-based formulas
- Green LEED® Contributor





QuickSeal can be applied to any poured foundation wall and provides industry-leading waterproofing technology at an affordable price.

Mar-flex's QuickSeal membrane provides overall superior protection, outshining the competition by remaining affordable and reliable. QuickSeal can be applied to any poured wall and only takes 24 hours to cure. It comes in a solvent-based or water-based solution, for the flexibility to fit any construction project.





ShockWave GeoMat+

Drain & Dry

QuickSeal Spec Sheet*				
	Solvent-Based	Water-Based		
TOTAL SOLIDS	70-75%	60-70%		
APPLICATION METHOD	spray, brush or roller	spray, brush or roller		
ELONGATION - at 70°F (21°C)	850% min.	1320% min.		
APPLICATION RANGE	0°-150°F	20°-130°F		
WEIGHT / GALLON	7.5 lbs (3.4 kg)	7.5 lbs (3.4 kg)		
TOTAL CURE TIME	24 hours	24 hours		
TENSILE STRENGTH	32 psi min.	32 psi min.		
COVERAGE RATE	2.5-3.5 gal/100 ft ²	3.5-5 gal/100 ft ²		
SPRAY AND BOARD	60 mil dry thickness	60 mil dry thickness		
SPRAY ONLY APPLICATION	40 mil dry thickness	40 mil dry thickness		
WARRANTY spray method only	10 years			

*complete specs at Mar-flex.com

SHOCKWAVE - The Architect's Choice for Maximum Protection



ShockWave is made from 100% recycled materials and is the most effective and green drainage board solution on the market today.

Mar-flex's exclusive ShockWave Drainage and Insulation Boards have the highest drainage and compression rates of any product on the market, are made of 100% recycled material, designed to the highest level of LEED compliance, and do not degrade when exposed to water and soil.





- Combines high R-value, drainage and protection into one product
- Resists water absorption thus maintaining its R-value
- Protects foundation waterproofing
- · Good drainage
- Inert, not affected by water or soil exposure
- Easy to handle
- Easy to install
- Can be used in any geographical area
- · Chemical resistant
- LEED Certification

ShockWave Spec Sheet*				
	1"	2"		
MATERIAL	closed cell foam closed cell foam board board			
COLOR	multi-color with multi-color wit white mat white mat			
THERMAL RESISTANCE (for 3 Layers Earth-Foam- Concrete) ASTM C-158	not less than R-9	not less than R-13.5		
TRANSMISSIVITY (Flow Rate) ASTM D-4716	50 gal/hr/lin. ft.	101.11 gal/hr/ lin. ft.		
PERMEABILITY – ASTM D-2434	36 gal/min or 36 gal/min or 2160/hr 2160/hr			
COMPRESSIVE STRENGTH ASTM D-1621	32.7 psi 32.7 psi			
FOUNDATION DRAINAGE RATE	Up to 101.11 gal/ hr/lin. ft.	Up to 101.11 gal/ hr/lin. ft.		
PACKAGING	1" x 3' x 4' (40 pcs/skid)	2" x 3' x 4' (20 pcs/skid)		
COVERAGE	480 sq. ft./skid	240 sq. ft./skid		
WARRANTY using QuickSeal	20 years			

*complete specs at Mar-flex.com

GEOMAT+ - Green and Versatile



GeoMat+ is considered a GREEN product due to the recycled content used to produce the sheets. It consists of 100% recycled content by weight due to fabric being virgin material.

GeoMat+ is a protection and drainage roll used in conjunction with Mar-flex waterproofing membranes to form one of Mar-flex's most durable waterproofing systems.

GeoMat+ is specially engineered to provide ample strength to protect the membrane against back fill soil and sediment and to provide excellent drainage capabilities.



ADVANTAGES

- Resistance to hydrostatic pressure
- High dimples provide ample drainage capacity
- Protects foundation waterproofing membrane
- Resistant to saline solutions, alkalis and acids
- Easy installation
- LEED Certification

GeoMat+ Spec Sheet*				
MATERIAL	high density polyethylene (HDPE), attached with polypropylene geotextile mat			
COLOR	gray with white mat			
DIMPLE HEIGHT	.315" (8mm)			
COMPRESSIVE STRENGTH – (psi/psf)	52.7/7590			
DRAINAGE CAPACITY	18 gal/min/ft			
LOW-TEMP FLEXIBILITY	remains flexible < -22°F			
PACKAGING	4' x 50' roll or 8' x 50' roll			
COVERAGE	200 or 400 sq. ft./roll			
WARRANTY using QuickSeal	30 years			

^{*}complete specs at Mar-flex.com

DRAIN & DRY - Ideal for Well-Drained Soil



Drain & Dry Board addresses a major source of energy consumption; the conditioned but uninsulated basement and lower levels of a home.

Drain & Dry combines high R-value, drainage, and protection into one product. The unique board also protects the Mar-flex waterproofing membrane, especially during backfilling or other construction activity.



ADVANTAGES

- Meets the needs of builders, energy conscious home-buyers and/or local building codes
- Combines high R-value, drainage and protection into one product
- · Good drainage
- · Easy to handle
- Can be used in any geographical area

Drain & Dry Spec Sheet*					
	3/4"	1-3/16"	2-3/8"		
MATERIAL	semi-rigid drainage board	semi-rigid drainage board	semi-rigid drainage board		
COLOR	light brown	light brown	light brown		
R-VALUES	3.1	5.0	10.0		
DRAINAGE CAPACITY – (K97) ASTM D-4716-87	up to 65 gal/ hr/lin. ft.	up to 125 gal/ hr/lin. ft.	up to 190 gal/ hr/lin. ft.		
PACKAGING	3' x 4' (18 pcs/bundle)	3' x 4' (12 pcs/bundle)	3' x 4' (6 pcs/bundle)		
COVERAGE	216 sq. ft./bundle	144 sq. ft./bundle	72 sq. ft./bundle		
WARRANTY using QuickSeal	20 years				

*complete specs at Mar-flex.com

CREATING SAFE AND DRY BASEMENTS - Mar-flex Delivers



Improve your bottom line with the best waterproofing products in the industry.

Mar-flex® Waterproofing Products

Mar-flex® waterproofing systems can transform ordinary basements into livable spaces — ideal for a home office, playroom, media room, exercise room and more.

Everything you need to do the job right

Mar-flex goes the next step to help you complete the job with egress and non-egress window wells, perimeter drainage, telescopic vents and control-joints. Architects, Builders and Consumers alike can rely on Mar-flex for:

- Technical specifications at Mar-flex.com
- · Hands-on training right in your area
- Job site support
- Sales support to help your market
- LEED Certifications
- Specifications and CAD details are available at Mar-flex.com



Mar-flex guarantee

Mar-flex guarantees quality and versatility — lower level living spaces that go above and beyond what most people think of as a basement. Mar-flex offers a full range of products to make lower level living possible with everything to perform the job from start to finish.

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 market needs.

Try the complete line of Mar-flex products.

Foundation Waterproofing | Waterproofing Membranes | Dampproofing Products | Concrete Repair Concrete Anchor Epoxies | Drainage Boards | Egress Window Wells | Standard Window Wells Sealers/Mastics | Control Joint Systems | Air Barrier Systems | Vortex Vents