



# Masonry Waterproofing







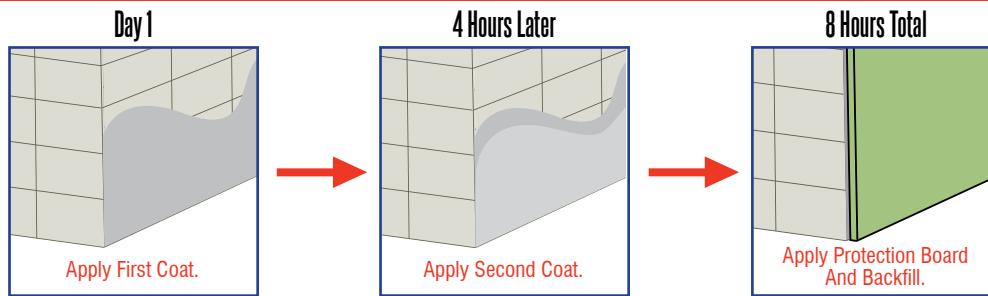
## Rapid Crete Waterproofing

SKU	Description	Quantity	Pallet Deposit
160730	50 Lbs. Bag – Gray	56/Pallet	\$14.00

- Ideal for waterproofing masonry and concrete surfaces
- Cement-based waterproof coating
- Just add water!
- No additives needed!
- Suitable for above grade or below grade use
- Suitable for brush or spray application
- Can be used in ponds
- When used in ponds, allow 24 hours curing time before refilling pond
- Fill and empty pond twice to remove alkali and dust particles before adding any fish

**Acrylic Preblended in Bag!**

### FAST SETTING – READY IN 4 HOURS!



### Testing

Test	Description	Time	Result
ASTM C-266	Gilmore Initial Set	NA	35 Minutes
ASTM C-266	Gilmore Final Set	NA	50 Minutes
ASTM C-579	Compressive Strength	6 Hours	1502 psi
ASTM C-579	Compressive Strength	1 Day	2125 psi
ASTM C-579	Compressive Strength	7 Day	2831 psi
ASTM C-579	Compressive Strength	28 Day	3806 psi
ASTM C-307	Tensile Strength	28 Day	497 psi
ASTM C-531	Shrinkage	28 Day	0.068%
ASTM C-580	Flexural Strength	28 Day	1225 psi
ASTM C-580	Modulus of Elasticity	28 Day	1,256,073 psi
ASTM C-580	Secant Modulus of Elasticity	28 Day	993,848 psi

### Coverage

One coat is usually sufficient for damp proofing. The first coat should be applied at a thickness of about 25 mils (approx. 2 lbs. per sq. yard). If waterproofing is required, a second coat will be necessary. The second coat should be applied at a thickness of about 15 mils (approx. 1 lb. per sq. yard).

- Approx. 225 Sq. Ft./50 LBS. Bag at 25 mils thick.
- Approx. 450 Sq. Ft./50 LBS. Bag at 15 mils thick.



## Rapid Crete Rapid Plug

SKU	Description	Quantity	Pallet Deposit
160760	Rapid Plug 5 Gallon	36 Buckets/Pallets	None

Fast setting water proof mortar used to repair cracks and holes in masonry, even when water is flowing.



**BAGGED PRODUCT FOR EASY STORAGE AND REUSE**

## MasterSeal 581

SKU	Description	Quantity	Pallet Deposit
160257	50 Lbs. Bag – White	48/Pallet	None
160263	50 Lbs. Bag – Gray	48/Pallet	None

- Cement-based waterproof coating
- Must mix with acryl 60 admix
- Resistant to both positive and negative hydrostatic pressure
- NSF approved – suitable for use in potable water
- Suitable for above grade or below grade use
- Suitable for brush or spray application



## MasterProtect P 110

SKU	Description	Quantity	Pallet Deposit
160284	MasterProtect P 110 1-Gallon	4/Case	None
160286	MasterProtect P 110 5-Gallon	36/Pallet	None

- Water-based acrylic modifying admixture
- Improves adhesion and durability
- Stable – will not re-emulsify in water
- NSF approved – suitable for use in potable water



## MasterEmamco A660

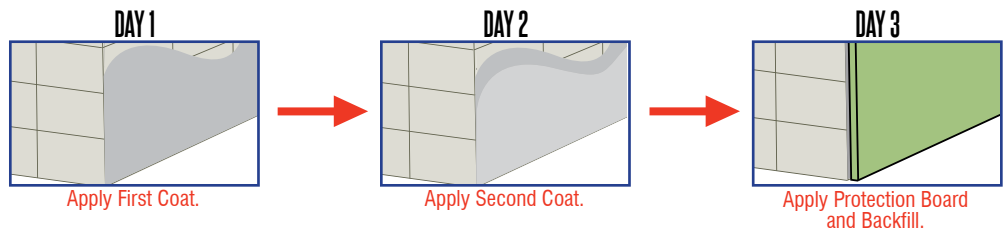
SKU	Description	Quantity	Pallet Deposit
160275	1 Gal. Bottle	4/Case	None
160281	5 Gal. Pail	36/Pallet	None

- Water-based acrylic modifying admixture
- Improves adhesion and durability
- Stable – will not re-emulsify in water
- NSF approved – suitable for use in potable water

Normal mixing ratio is 1 part acryl 60 to 3 parts clean water. If increased performance is desired, the ratio can be increased to 1 to 2 or even 1 to 1.



**Allow 24 hours drying time between coats.**



### Testing

Test	Description	Time	Result
ASTM C-266	Gilmore Initial Set	NA	10 Minutes
ASTM C-266	Gilmore Final Set	NA	90 Minutes
ASTM C-579	Compressive Strength	7 Day	4200 psi
ASTM C-579	Compressive Strength	28 Day	6030 psi
ASTM C-307	Tensile Strength	7 Day	250 psi
ASTM C-307	Tensile Strength	28 Day	440 psi
ASTM C-580	Flexural Strength	7 Day	360 psi
ASTM C-580	Flexural Strength	28 Day	1027 psi
ASTM C-580	Modulus of Elasticity	28 Day	2.72 x 10 <sup>6</sup> psi

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- Approx. 225 Sq. Ft./50 LBS. Bag at 25 mils thick.
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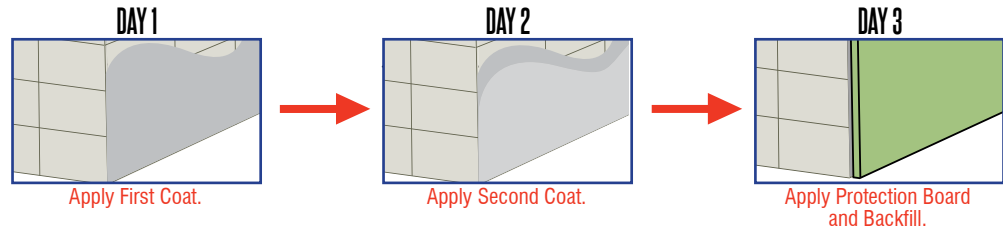


## Thoroseal Foundation Coat

SKU	Description	Quantity	Pallet Deposit
160269	50 Lbs. Bag – Gray	48/Pallet	None

- Cement-based waterproof coating
- Specially formulated for exterior, below grade use
- Must mix with acryl 60 admix
- Resistant to both positive and negative hydrostatic pressure

*Allow 24 hours drying time between coats.*



### Testing

Test	Description	Time	Result
ASTM C-67	Water Absorption	NA	3.9%
FED SPEC TT-P-0035	Impact Strength	NA	24 lbs.
FED SPEC TT-P-0035	Hardness	21 Day	47 lbs.
ASTM E-96	Water-Vapor Transmission	NA	12 perms

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- Approx. 225 Sq. Ft./50 LBS. Bag at 25 mils thick.
- Approx. 450 Sq. Ft./50 LBS. Bag at 15 mils thick.

FOR MORE INFORMATION SEE [www.thoroproducts.com/products\\_waterproofing.htm](http://www.thoroproducts.com/products_waterproofing.htm)



## Thoroseal Waterplug

SKU	Description	Quantity	Pallet Deposit
160296	1 Gal. Can (10 Lbs.)	4/Case	None
160303	5 Gal. Pail (50 Lbs.)	36/Pallet	None

- Cement-based, one-component water-stop repair mortar
- Fast setting – will set above or below water
- NSF approved – suitable for use on drinking water systems
- Expands to lock in place
- Durable – maintains volume stability over time





To order  
**1-800-325-6851**  
[www.wswcorp.com](http://www.wswcorp.com)

# Waterproofing

## Elasto-Deck Bt

SKU	Description	Quantity	Pallet Deposit
100103	Elasto-Deck Bt – 5 Gal.	48 Pails/Pallet	None

- Black elastomeric waterproof membrane
- Apply with airless sprayer, roller, brush, or squeegee
- Pre-mixed – no additives needed
- Works on concrete, block, wood, metal and other surfaces
- Horizontal and vertical surfaces
- Not for use in potable water tanks
- Meets astm: c-836-89
- Larr #: 24330

FOR MORE INFORMATION SEE [www.pacpoly.com/membraneAP.htm#](http://www.pacpoly.com/membraneAP.htm#)



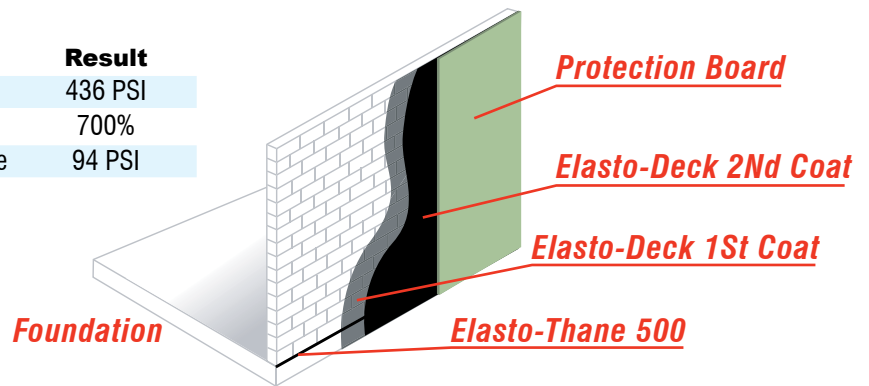
## Testing

Test	Description	Result
ASTM D-412-98	Tensile Strength	436 PSI
ASTM D-412-98	Percent Elongation	700%
ASTM D-751-00	Hydrostatic Pressure Resistance	94 PSI

## Coverage

One coat is usually sufficient for damp proofing. If waterproofing is required, a second coat will be necessary.

- Approx. 40 Sq. Ft./Gallon at 30 mils thick.



## Protection Board

SKU	Description	Quantity	Pallet Deposit
120456	3/8" x 4' x 50" – Folded Sheet	45 Bndl./Pallet	None

- New lightweight EPS foam protection board, for quick installation
- EPS Foam board meets HUD Specification, ASTM C578 and ESR 1788
- InsulFoam does not sustain mold and mildew growth.

FOR MORE INFORMATION SEE  
<http://www.insulfoam.com/>



