

# 15 YEAR DUAL WARRANTY ON WATERPROOFING

## When Used With Maxxon® Underlayments

### PHYSICAL & TECHNICAL DATA

#### Adhesion to Concrete:

Hydro-Guard ONE	> 250 p.s.i.
Hydro Guard 2000	> 250 p.s.i.

#### Elongation:

Hydro-Guard ONE	> 800%
Hydro Guard 2000	> 500%

#### Porosity:

Hydro-Guard ONE	No Transmission
Hydro Guard 2000	No Transmission
(Both 115 p.s.i. for one hour)	

#### Absorption:

Hydro-Guard ONE	0%
Hydro Guard 2000	0%
(Total immersion 24 hours)	

#### Percent Solids:

Hydro-Guard ONE	>70%
Hydro Guard 2000	>70%
Hydro-Guard ONE	Exceeds ANSI A-118.10
Hydro Guard 2000	Exceeds ANSI A-118.10

### TECHNICAL ASSISTANCE

Specification assistance is highly recommended prior to a proposed installation. Contact any Mer-Krete technical representative or Mer-Ko office for assistance.

### WARRANTY

15 Year Exclusive Dual Warranty covering Maxxon Underlayments and Mer-Krete Waterproof Membranes. Contact Mer-Krete or Maxxon office for specific details of this warranty.



TCA recommended for poured Gypsum underlayments over plywood (F-180-05)

TCA recommended for poured Gypsum underlayments over concrete (F-200-05)

### Mer-Krete® Waterproof Membranes

**Hydro Guard ONE®** is a single component liquid applied membrane for interior applications. Hydro Guard ONE is ideal for shower pans, bathroom floors, counter tops, tub surrounds as well as other areas requiring moisture protection.

**Hydro-Guard 2000®** is a two component liquid applied membrane system designed for interior areas where positive waterproofing is required. Hydro-Guard 2000 is fabric reinforced and formulated specifically for shower pans, steam rooms, commercial kitchens and other heavy duty areas.

**APPROVALS:** Both Hydro Guard ONE and Hydro-Guard 2000 are IAPMO listed and exceed ANSI A-118.10 and ANSI A-118.12 requirements for waterproofing and crack isolation.

**PERFORMANCE:** Hydro Guard ONE and Hydro-Guard 2000 are engineered for maximum elongation and adhesion. Liquid applied membranes offer a greater degree of design flexibility over sheet applied systems and provide a monolithic membrane not available in other systems.

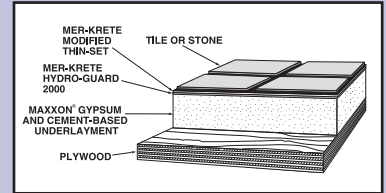
**APPLICATION:** Hydro Guard ONE and Hydro-Guard 2000 are liquid applied and cure to a uniform monolithic surface. Applications over irregular surfaces, inside and outside corners are easily achieved with Hydro-Guard's creamy consistency. Both Hydro Guard systems may be applied with brush or roller and cure in 2 to 3 hours\*. For applications over Maxxon underlayments, the surface must be primed with Maxxon Overspray 101 prior to the installation of the membrane. Mer-Krete Systems has tested and recommends Maxxon underlayments.

#### BENEFITS:

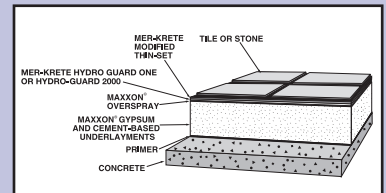
- Installs quickly. Cures in 2-3 hours\*
- May be applied over all approved Maxxon Underlayments
- Thin Section - will not interfere with elevations
- Will not support mold growth
- IAPMO listed
- Exceeds ANSI A-118.10 and A-118.12 requirements

\* at 70°F, 50% R.H.

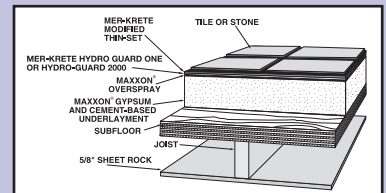
### Waterproofing Membrane



### Mer-Krete Hydro-Guard ONE or Hydro Guard 2000 Over Maxxon Underlayment Over Concrete



### Mer-Krete Hydro-Guard ONE or Hydro Guard 2000 Over Maxxon Underlayment Over Plywood



### Application



**MER-KRETE™**  
The Professional's Choice!

S Y S T E M S

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