

CRYOLAR[™] 1K VAPOR STOP



Easier & Faster ONE Component Application

- 1K product no need to mix two components
- No concern for improper mix ratio
- Extra mixing equipment or containers are not required
- No pot life concerns

Improved Application Consistency

- More body results in less dripping
- Does not sag and run on vertical surfaces
- May be applied with a brush or a trowel
- Improved product consistency allows for easier embedding and stability of reinforcing mesh

Higher Flash Point = 115°F (46°C)

- Combustible (not flammable) for storage and use
- Traditional vapor stops have a flash point of 80° F (27° C)

Saves Time, Saves Money

- Labor savings
 - o Easier application
 - Continuous application of product no interruptions to mix components
- Product savings
 - o Only inventory one product
 - o Reduced product waste from expired pot life, or mixing more product than needed
 - o Reduced disposal costs









Technical Properties

Color	Dark Gray
Non-Volatile	45% by volume 57% by weight
Coverage Rate	3.5 to 4.0 gallons per 100 sq. ft.
Dry time	2 hours to touch 24 hours through
Permeance	< 0.01 perms at 0.020" to 0.025" dft (tested at 100°F, 90% RH, ASTM F 1249)
Service Temperature Limits	-320°F to 250°F (-196°C to 121°C)
Elongation	150%
Cryogenic Cycling Test	Pass – 5 Cycles

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