

Western COLLOID

#790 AFC ElastaHyde

- Water Based
- Formulated For Use Over EPDM Surfaces
- Recommended For Use In Cold Regions
- Excellent For Use On New Uncoated SPF Systems



SCAN FOR
PRODUCT
SPECS



ACRYLIC, PREMIUM GRADE, ELASTOMERIC REFLECTIVE COATING

#790 AFC ElastaHyde is a 100% acrylic, premium quality, high durability, elastomeric coating which has been developed to protect sprayed polyurethane foam and various roof surfaces.

#790 AFC ElastaHyde reflects over 84% of Sun's rays and serves as a thermal reflector due to hiding & reflective pigments. #790 AFC ElastaHyde can contribute to substantial energy savings. #790 AFC ElastaHyde is listed by the "Cool Roof Rating Council" and meets California Title 24 requirements.

800-464-8292 • WesternColloid.com





#790 AFC ElastaHyde

Use For:

- **White Elastomeric Reflective Coating and Membrane (when reinforced).**
- **Top Coat For New Spray Polyurethane Foam & Roof Coating.**
- **Great For Use Over EPDM.**
- **Formulated for Use In Cold Weather.**

When cured #790 AFC ElastaHyde forms an extremely tough, flexible film that can withstand the most rigorous weather conditions. #790 AFC ElastaHyde is designed as a surface coating for EPDM Membranes, Sprayed Polyurethane Foam, Western Colloid "Fluid Applied Reinforced Roofing" membranes and Western Colloid metal roof systems.

#790 AFC ElastaHyde is also recommended for use on conventional and modified built-up roofs and single ply membrane roofs. #790 AFC ElastaHyde can be reinforced with polyester fabric to form a complete Fluid Applied Reinforced Roofing system that meets UL Class A, Factory Mutual Class 1 and ICC-ES.

Directions For Use

#790 AFC ElastaHyde may be applied by roller, brush or spray. Best results are achieved when applied by high pressure airless spray. Apply per specifications. On existing previously coated surfaces; clean surface thoroughly before applying ElastaHyde 790 AFC, scrubbing with a detergent solution if necessary to remove oils and other residues. Flush immediately with strong stream of water. Some surfaces may require priming (consult WESTERN COLLOID). Granules may be broadcast into coating (refer to specifications).

Stir thoroughly to ensure uniform application by brush, roller or spray. For best results apply in a two coat cross hatch manner (first application is at right angle to second). Apply uniformly over entire roof surface with heavier coat around vents and seams. Apply only when coating will not be subject to heavy dew, rain, moisture or freezing within 48 hours of application.

Surface must be dry and free of dirt, dust, oil, grease, wax, rust, chalky or loose paint, mildew and any other surface contamination that may inhibit adhesion. Repair cracks, breaks, open seams, and other roof imperfections with a heavy sealer such as WCP #800 or #8000 Elastic Cement. On Sprayed Polyurethane Foam, apply to the surface of the foam as soon as foam has cured and can accept the coating (maximum 24 hours). When coating over newly-applied asphalt emulsions such as WCP #298 or #298E, proceed when the emulsion is thoroughly dry and primed with #970 Primer. The curing time of asphalt emulsion is 2 to 3 days in warm, dry weather. Best results are achieved when surface is washed to remove any residue that may cause lack of adhesion or "tobacco staining".



MEETS ASTM D1227 AND D1187

READ AND FOLLOW DIRECTIONS CAREFULLY
Refer to latest SDS sheet for proper handling.

800-464-8292 • WesternColloid.com



PB-298_23-03-15