2510 - Black
2515 - White

DUCT LINER AND LINE SET PROTECTIVE COATING

A UL Classified coating for repairing and encapsulating damaged fiberglass insulation and for providing line set protection against UV degradation. DP 2510/2515 provides a durable coating which helps to prevent fibers from entering the air stream. May also be used for sealing cut edges of fiberglass insulation.

Recommended Uses:
• May be used to coat the interior of lined residential and commercial HVAC air ducts and plenums.
• May be used to protect line set insulation from harmful UV exposure (DP 2515-White).
• May be used in shop or field applications on faced or unfaced fiberglass duct liner insulation and fiberglass duct board to act as an effective control of fiberglass erosion.
• May be used to repair damaged mechanical insulation.

Features and Benefits:
• LEED Qualified
• Encapsulant
• Excellent Flexibility
• Non-Flammable Wet and Dry
• Smooth Finish
• Prevents Fiber Erosion
• Durable
• Excellent Water and U.V. Resistance
• UL Classified
• Meets FDA, USDA, and EPA Standards
• Meets Requirements of UL 723, ASTM E-84, NFPA 90A & 90B

Directions For Use:
Surface Preparation: Surfaces should be clean, dry and free of dirt, oil, and any foreign matter.

Application: May be applied by brush, roller, or airless sprayer. Apply at a rate of 75 sq. ft. per gallon. Spray gun application should coat surface thoroughly and evenly with one application; apply second coat to porous or irregular surfaces. Brush or roller application requires two coats applied at 90 degrees. HVAC systems should be under negative air pressure during application. Circulate fresh air through the system to dry coating. Exhaust air should be odorless and filters replaced before venting into occupied areas.

For interior HVAC fiberglass edge coating applications, brush or spray DP 2510/2515 into cut edges of fiberglass. Apply sufficient product to thoroughly coat all exposed fiberglass. Where possible, coated edges should face downstream. Apply metal nosing as required by SMACNA.

Do not thin.

Technical Data:
Color: DP 2510-Black / DP 2515-White
Base: Water
Chemical Family: Synthetic Latex
Solids Content: 45 ± 2%
Viscosity: Approx. 4,000 - 5,000 cps
Application Temperature: 40°F - 110°F
Storage Temperature: 40°F - 110°F
Service Temperature: -25°F - 200°F
Freeze/Thaw Stability: Do not allow to freeze
Flammability: Non-flammable wet and dry
Flash Point: No flash to boiling
Cure Time: 4 to 16 hours depending on humidity, temperature, and application
Coverage: Approximately 75 sq. ft. per gallon
Packaging: 1 gallon pail, 5 gallon pail, 54 gallon drum
Shelf Life: 1 Year (unopened containers)
Clean Up: Use warm water and soap
VOC: 3 g/l