

FRDX Hot Melt Stick

CYG FRDX Hot Melt Stick is designed as a repair system for damaged mill-applied PE coating

Product description



Construction: PE copolymer-based adhesive.

CYG Hot MELT STICK is a heat-sensitive, PE copolymer-based stick used for small superficial, damage (scratches) to PE-coatings where the damage does not extend to the bare metal. Installation is done with a standard gas torch. After eliminating all sharp edges, cleaning and preheating, CYG Hot MELT STICK is heated above the damaged area until becoming glossy. No filler is required. The molten adhesive is spread onto the scratches, forming a tight bond with the substrate. After cool down, the hardening adhesive is smoothed flush with the PE line coating using a paint scraper.

Product features/benefits

- **Versatile and adaptable repair system**

Highly economical.

- **Resistant to high shear forces**

Durable reconstruction of the damaged coating.

- **Excellent adhesion to commercial PE mill-applied coatings**

Guarantees a virtually monolithic coating repair of high quality.

- **Simple stick form**

Makes installation faster and more convenient - saves time.

- **No special equipment required**

Makes installation fast and easy.

Keeps installation costs low.

Property Test method Typical Value

Softening point ASTM E-28 90°C (194°F)

Shear strength ASTM D-1002 3.2Mpa @ 23°C (73°F)

Product Specification

Product dimensions

CYG HOT MELTSTICK

Length 12.0 in. (305 mm)

Diameter 1.0 in. (25 mm)

Note: Both pre-cut patch and rolls are normal supply, however, custom-made is available to meet any customer special demand

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