



Insulation Enhancement Systems

EASIREPAIR™ Wrap for Cable Sheath Repair and Structural Strengthening Material

EASIREPAIR™ Wrap structural material is an ideal solution for cable sheath repair as well as repairs lead auxiliaries since it creates an air-tight, permanent bond. The tacky fiberglass reinforced material adheres both to itself and to Polyethylene or Lead. Since EASIREPAIR structural material does not require flame, electricity or chemicals this is an ideal product to use in most hazardous environments, including manholes and vaults. There are no costly tools, mechanical ties, rails, or clips required, resulting in low cost of ownership. EASIREPAIR™ Wrap structural material is perfect for strengthening old pipelines, power cables, jointing splices to wrap straight from the package. EASIREPAIR™ Wrap is fast and easy to apply, yet hardens to a strong, maintenance-free coating. The fiberglass reinforced with adhesive material is strong as a steel and offers great strength. EASIREPAIR™ Wrap can be used on pressurized or nonpressurized cable and either polyethylene or lead sheathed cable seals, connection in special circumstances and high heat conditions.

Usage Instructions:

- ◆ Clean where it is necessary to be repaired or protected.
- ◆ Wear the gloves, to avoid the stickiness to hands.
- ◆ Tear up the foil and wet the wrap with water for 5-7 seconds.
- ◆ Squeeze the excess Water.
- ◆ Start wrapping from the 5-10cms area towards to defect.
- ◆ Use ½ Inch overlapping technique.
- ◆ After Fully Wrapped, press the EASIREPAIR Wrap with wet hands smoothly.
- ◆ Leave the EASIREPAIR Wrap form 20 Minutes to Completely harden.
- ◆ For heavy leakages stoppage, wrap 3-4 Layers above the defect.



Characteristics:

- ◆ Made of Moisture Curing Resin and Light fabric as the substrate.
- ◆ Rapid Solidifying. No Odor, No Toxic Nature. Not Flammable.
- ◆ Hard and Durable, Corrosion resistant and Insulative in nature.
- ◆ Excellent Water proof Mechanism.

EASIREPAIR™ Wrap Compatibility

- ◆ Coaxial, copper, fiber cable types
- ◆ Pressurized and non-pressurized cable
- ◆ Polyethylene or lead sheathed cable
- ◆ All Kinds of pipes & Cable Seals
- ◆ Corrosion Protection Applications
- ◆ No Tools / Power Source required
- ◆ Very Less time for Installation
- ◆ Versatile Application
- ◆ One Product for all uses
- ◆ Long Life
- ◆ No Maintenance needed
- ◆ Low cost of Ownership
- ◆ Low Expensive Option
- ◆ High Protective Strength

Specifications		
Characteristic	Specification	
Description	EASIREPAIR™ Wrap	
Material	Fiberglass Fabric	57% - 61%
	Polyurethane Resin	39% - 43%
Appearance, Odor	Liquid resin impregnated on knit fiberglass ; slight Odor.	
Setting Time	Liquid resin impregnated on knit fiberglass ; slight Odor.	
Cold & Hot Resistance	5-10 Mins	
Water Pressure Resistance	-45°C to 150°C	
Shelf Life	45 psi	

Package Contents			
Width	Size	Accessories	Packing
4 in	10 x 460 cm	Box, Gloves, Instruction manual	60 Bx/Ctn

Technical Data					
Width	3 Layer Tubular Compressive strength	Horizontal Tensile Strength	Impact Toughness	Peeling Strength	Working Temperature
4 in	320N	1510N	130KJ/M ²	88N	-45°C to 150°C

‘Our men at work’. - L&T Metro Hyderabad

