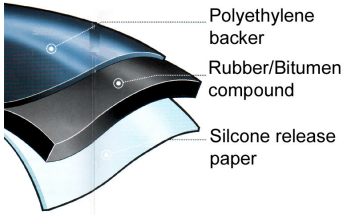


SuperFlex 1500 Pipeline Protection System



Description:

SuperFlex 1500 is an ultra flexible, laminate pipeline tape. It features excellent conformability, is ultra flexible, & has good mechanical characteristics which affords protection in sand backfill. Superflex is especially suited to irregular shapes ,where ease of conformability is essential.

Applications:

Anti-corrosion tape coating for pipelines, welded joints, and fittings. Ideal for buried pipelines using selected backfill and harsher backfills. Recommended as a joint coating for Yellow Jacket, FBE, Tri-laminate, Sintakote, and Ductile Iron coated pipes.

Characteristics:

Waterproof, Ultra-flexible, Puncture resistant, Cold Applied.

Application:

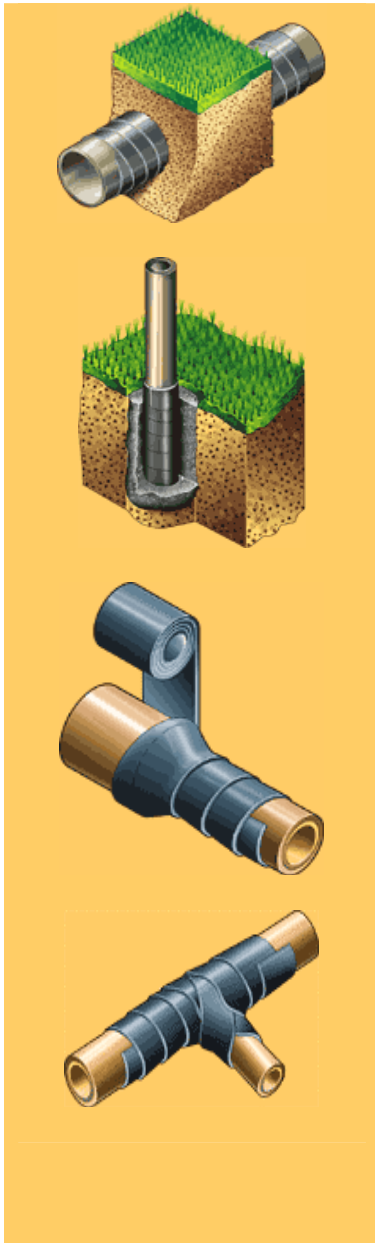
Please refer to Savcor for specific application procedures.

General Applications:

1. Surface must be clean, dry, smooth and free of irregularities. Minimum Surface preparation ST2, mechanical wire brushes etc.
2. Tape must not be applied at a temperature lower than +5°C
3. Brush or roller apply Savcor 360 Primer and allow to tack off.
4. When coating irregular weld joints and fittings, profile areas of potential voids under wrapping with Savcor 460 Bitumen Mastic Strip.
5. Peel back silicone release paper approx 200mm, and apply bitumen adhesive face to substrate and firm into place.
6. Ensuring tape is kept taught without stretching, spirally wrap the pipe with a minimum 55% overlap, removing release paper as you progress.
7. When starting a new roll of tape this should overlap the previous roll by 100m approx.
8. When wrapping is complete, the line should be inspected to ensure there are no voids under the coating.

Data:

Backing/Reinforcement Thickness: 0.05mm
 Adhesive Thickness: 1.45mm
 Total Thickness: 1.5mm
 Tensile Strength: Long 711 N/mm : Trans 923N/mm ASTM D638
 Elongation: Long 66% Trans 99% ASTM D638
 Puncture Resistance: 1214N ASTM E154
 Adhesion to primed Steel 5.8N/mm
 Cold Flexibility -40°C DIN 52123
 CD Resistance:ASTM G38A,30 Days-<190 (Group B)
 Roll Size: 50mm,100mm,150mm widths x 10 M Roll.
 Other non-standard sizes available on request.



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