



POLYKEN® #955

Mechanical Protection Outerwrap

System Description

Polyken #955 is a protective pipeline outerwrap that is used where a complete bond of outerwrap to tape is specified. Because it is a polyethylene film with a bonding adhesive, it stays with the tape and never disappears or disintegrates. The adhesive assures a complete bond and eliminates the need for tie-downs on the outerwrap. Designed for machine application at the same time the primary coating is applied, Polyken #955 is available in various thicknesses. The standard color of #955 is white, but it is also available in black .

Product Features/Benefits

• Proven Performance

Polyken #955 is one of a family of Polyken outerwraps that have proven themselves on pipeline throughout the world over the past twenty-five years.

• Tight Bond

The recommended outerwrap wherever a complete bond to tape is required. Tough, pressure-sensitive adhesive means the outerwrap bonds and stays permanently.

• Easy Application

Engineered to achieve a taut, smooth machine wrap over a wide range of primary coatings, Polyken #955 is the first choice when an adhesive bond of the outerwrap to the primary coating is specified. Gives a smooth, tough protection to the pipeline under all climatic conditions, in any terrain, anywhere in the world.

Product Construction	955-15	955-20	955-25	955-30
Backing	10 mils (0.254 mm)	15 mils (0.381mm)	20 mils (0.508 mm)	25 mils (0.635 mm)
Adhesive	5 mils (0.127 mm)	5 mils (0.127 mm)	5 mils (0.127 mm)	5 mils (0.127 mm)

Product Properties

	Test Method	English				Metric			
		15	20	25	30	0.381	0.508	0.635	0.762
Total Thickness	ASTM D 1000	15 20 25 30 mils				0.381 0.508 0.635 0.762			
Breaking Strength	ASTM D 1000	20 25 25 25 lb/in w.				3.57 4.47 4.47 4.47 kg/cm w.			
Elongation	ASTM D 1000	300 300 300 200 %				300 300 300 200%			
Temperature Range:	ASTM D 1000								
Normal Application (ambient temperature)		-30° to 160°F				-34° to 71°C			
Normal Service (operating temperature)		-30° to 185°F				-34° to 85°C			

Berry Plastics warrants that the product conforms to its chemical and physical description and is appropriate for the use stated on the technical data sheet when used in compliance with Berry Plastics written instructions. Since many installation factors are beyond the control of Berry Plastics, the user shall determine the suitability of the products for the intended use and assume all risks and liabilities in connection herewith. Berry Plastics liability is stated in the standard terms and conditions of sale. Berry Plastics makes no other warranty either expressed or implied. All information contained in this technical data sheet is to be used as a guide and is subject to change without notice. This technical data sheet supersedes all previous data sheets on this product.

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