



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				
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			



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