



Product Data Sheet

SERIES 321 MONOTAPE ALTENE



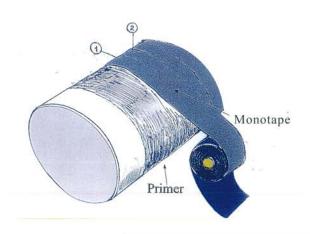
Backing Special blend of stabilized polyethylene

Butyl rubber and Adhesion Promoting Resins **Adhesive**

Interleaf anti-adhesive Film treated with silicone

Application







PRODUCT PROPERTIES	TEST METHOD	321.40
Total Thickness	ASTM D1000	40 mils
Backing of PE film	ASTM D1000	5.5 mils
Butyl Rubber Adhesive	ASTM D1000	34.5 mils
Tensile Strength	ASTM D1000	18 lB/in width
Elongation	ASTM D1000	350 %
Peel Adhesion		
To primed pipe	ASTM D1000	251 oz/ in width
To self		197 oz/ in width
Water Vapor Tranmission Rate	ASTM E 96	0,04 g/m²/24h
Water Absorption	ASTM D570	0,8 %
Dielectric Strength	ASTM D1000	25 Kv
Application Temperature		-10°C to +50°C
Max Serve Temperature		-10°C to +75°C

The typical values given are the average of minimum and maximum values defined by Coatec s.r.l. for acceptance of the product. The values measured according to standard procedures, are obtained from specimen of samples collected according to Coatec s.r.l. test procedures, and conditioned under controlled conditions. In absence of purchasing specifications for the inspection and acceptance of the product, Coatec s.r.l. will refer to its procedures, conditions and tolerances. Values obtained on site will vary depending on the test methods and conditions. Whilst Coatec s.r.l. warrants its products to be free of material and manufacturing defects, Coatec s.r.l. disclaims any liability in connection with the misure of Coatec s.r.l. products.



P.IVA / C.F. 02318340128