



# DR TAPE

For telephone cable splicing and insulation of exchange station and outside distributing wire

## Technical Data Sheet

October 2017

<b>Description and Features</b>	DR is a two-layered tape with a white unvulcanized rubber tacky face (1/2 of total thickness) permanently bonded to a layer of black vulcanized rubber, which provides the required mechanical strength. The white tacky side is covered with a removable Holland Cloth separator.			
	<ul style="list-style-type: none"> <li>▪ Controlled removal of separator</li> <li>▪ Forms air-tight, water-proof, gas-tight seal when uncured layer is bonded to itself.</li> </ul>			
<b>Materials</b>	<b>Backing</b> Rubber	<b>Adhesive</b> None	<b>Color</b> Black	<b>Standard Size</b> Width x Length 51 mm x 4,6 m (2 in. x 15 ft.) Other sizes available upon request
<b>Technical Properties</b>	<b>Characteristic</b>	<b>Typical Value</b>	<b>Test Method</b>	
	Thickness (mm)	1,20	ASTM D 4325	
	Adhesion (turns)	0,5	AT 6863	
	Permanent Set Max (mm)	38	AT 6863	
	Tackiness	No unwind	AT 6863	
	Elongation (%)	525	ASTM D 412	
	Tensile Strength (MPa)	5,0	ASTM D 412	
	Heat Stability @ 100 °C	Excellent	AT 6863	
	Weatherometer, 18 hours	No effect	AT 6863	
	Dielectric Strength (kV/mm)	16,0	ASTM D 149	
<b>Recommended Uses</b>	For telephone cable splicing and insulation of exchange station and outside distributing wire splices and connections.			
<b>Storage</b>	In original packaging, placed in horizontal position under cover and temperature between 5°C and 20 °C.			
<b>Shelf Life</b>	12 months from date of manufacture.			

Information provided is for reference only. Data in table represent average test results and are not to be used for specification purposes. The product user should make his/her own tests to determine the product's suitability for the intended use

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