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TECHNICAL DATA SHEET

14/10/16

REF: AS 211RE Gas Grade PTFE Threadseal Tape

DESCRIP: Manufactured from virgin Un-sintered Fluorocarbon, Polytetrafluoroethylene, and is wound onto a plastic spool, this tape has no adhesive coating. Insulation, corrosion resistance anti-ageing.

SPEC:	<u>Standard Widths:</u>	13mm
	<u>Standard Length:</u>	5M
	<u>Thickness:</u>	0.2 mm
	<u>Density:</u>	0.5 g /cm ³
	<u>Extractable Matter %:</u>	100% PTFE Material
	<u>Heat Resistance:</u>	+ 370 F
	<u>Cold Resistance:</u>	- 190 F
	<u>Tensile Strength:</u>	8 N / mm ²
	<u>Elongation:</u>	> 25%
	<u>Conforms to:</u>	BS.EN 751-3 1997

USES: Low density gas PTFE.

APPLICATION: Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.

Above mentioned values represent the average values determined by standard test methods and as such they are not binding. Any recommendations stated by the Company are made in good faith but cannot over-ride the basic obligation of the User to satisfy himself at all times as to suitability of the widely varying environmental conditions, the standards of application, and the changes in technology which can alter the properties of materials with which our products are expected to perform.