

SURF 200

A Multi-use Pipe and Cable Wrapping Tape

DESCRIPTION

Surf 200 is a flexible pipe wrapping tape that can also be used for binding and separating in power cable applications. The product consists of a woven polyester substrate is coated on one side with a cross-linked acrylic compound.

APPLICATIONS

- Binding
- Separating
- Flexible pipe wrapping for flowlines and risers

PRODUCT BENEFITS

- Good abrasion resistance
- High breaking strength
- Allows volatiles venting
- Helps secure pipeline integrity and prevent 'birdcaging'
- High tensile strength facilitates optimum processing speeds

TECHNICAL PROPERTIES

(Based on a temp. of 23°C and rel. humidity of 50%)	Unit	Typical Value	Test Method
Total Weight	g/m ²	130	BS EN ISO 2286-2
Thickness	mm	0.22	BS EN ISO 2286-3
Tensile strength (longitudinal)	N/cm	≥160	BS EN ISO 1421
Elongation (longitudinal)	%	≥15	BS EN ISO 1421
Weight loss in solvent after cross-linking	%	<10	55213*
Moisture	%	<2	55309*
Composition : polyester, cross- linked acrylic based insulative compound			

*Scapa UK internal test method

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STANDARD PRESENTATION

PAD SIZES AND ORDER QUANTITIES

- Minimum cut width: 20mm increasing in increments of 5mm
- For widths 20-30mm: Max OD 400mm
- For widths 30-40mm: Max OD 500mm
- For Widths >50mm Max OD 800mm
- MAx width (Full width roll) 900mm
- Width tolerance is normally +/- 1.0mm
- Standard colour for Surf 200: Grey
- Joints of a suitable technical standard may be included but will be kept to a minimum
- Minimum order quantity 1800m². This quantity is indicative and will depend on inside and outside diameters required.
- Surf 200 will be supplied suitably packed to withstand the rigours of normal transportation and handling

RECOMMENDATIONS

WHEN ORDERING

- *Please specify the width, inside diameter, maximum outside diameter and maximum length that you require.*
- *Should you have any special requirements, please contact Scapa.*
- *Weight restrictions may preclude the manufacture of certain pad sizes.*
- *The rolls should be stored flat on their cut edges in the original packaging, until required for use.*
- *The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes.*
- *The shelf life will vary depending on conditions of storage but should not be less than five years from the date of manufacture, if stored in moderate climate and good conditions*

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