

## Technical data sheet SST 813

The SST 813 is a 3 layer seam sealing tape which is produced for high end tents.

	<i>Method</i>	<i>Membrane</i>	<i>Adhesive</i>	<i>Top Surface</i>
Composition	N/A	Polyurethane	Polyamide	„Nexus“ Non-woven
Melting Range	Kofler Bench	180 – 190°C	110 – 120°C	N/A
Processing Temperature	N/A	N/A	-45 – 90°C	N/A
UV-Stability	SAE J 1960	No	No	N/A
Hardness	D-2240	85 A	78 A	N/A
Tensile Strength	D-412	44.82 N/mm <sup>2</sup>	37.92 N/mm <sup>2</sup>	N/A
Appearance	Visual	Transparent	Transparent	Different colors
Standard Thickness	N/A	0.05 mm	0.15 mm	N/A
Ultimate Elongation	D-412	550 %	650 %	N/A
Water Vapor Transmission	Procedure D Inverted	E96 30°C 50 % R.H	N/A	1500 g/m <sup>2</sup> / 24 h
Freeze Point	D-1043	-50°C	N/A	N/A
Home Washing	N/A	Yes	Yes	Yes
Dry Cleaning	N/A	No	No	No

### Good bonding with:

- Neoprene
- Non-woven
- Nylon
- Polyamide
- Polyurethane
- Goretex
- Sympatex
- Triad

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