

Our blanket offer consists of an extremely competitive **TPS** range produced by our technical partner AtéCé as well as one of Europe's leading blanket brands, Rollin from Trelleborg.

- Conventional sheet-fed blankets - standard and high performance options
- UV & Hybrid blankets
- Web-offset blankets
- Packings/Underblankets
- Stripping blankets

Rollin Graffity

Graffity has been developed to meet requirements of newspaper presses and of modern heatset presses. The success of Graffity is due to its robust construction and unique top surface, making it ideal for large sheetfed commercial, packaging, metal applications.

Technical Specifications:

Available Ply & Thickness:

3 Ply .067" ± .001" (1.71 mm ± 0.02)

4 Ply .077" ± .001" (1.96 mm ± 0.02)

Color: Blue

Finish: Buffed (Ra < 1.1 μ)

Overall Blanket Hardness: 71°

Compressible Layer: Open Cell

Water & Solvent Protection: Yes

Ink Compatability: Conventional

Rollin Metro

Metro features a high reliability, proven carcass and offers a printing surface with excellent mechanical resistance. Ideal for packaging and metal decorating and all types of paper and board. Metro is the optimal heavy duty blanket for a variety of applications.

Technical Specifications:

Available Ply & Thickness:

3 Ply .077" ± .002" (1.96 mm ± 0.02)

Color: Dark Green

Finish: Ra < 1.8 μ

Overall Blanket Hardness: 76°

Ink Compatability: Coventional

Rollin Polycell

Compressible offset printing blanket dedicated to Heatset, Coldset and Sheetfed presses. Polycell offers exceptional smash and edge marking resistance and long life characteristics. Its combined characteristics make Polycell the best all-purpose blanket available.

Technical Specifications:

Available Ply & Thickness:

3 Ply .067" ± .001" (1.71 mm ± 0.02)

4 Ply .077" ± .001" (1.96 mm ± 0.02)

Color: Light Green

Finish: Cast

Overall Blanket Hardness: 78°

Compressible Layer: Open Cell

Water & Solvent Protection: Yes

Ink Compatability: Conventional

Rollin UV-E

UV-E printing blankets have been created for printers that require exceptional resistance to UV inks and washes. UV-E is a UV dedicated blanket. It benefits from the latest EPDM blended rubber technology. UV-E offers superior print quality and smash resistance. The blanket also performs well on absorbent and non absorbent substrates.

Technical Specifications:

Available Ply & Thickness:

3 Ply .067" ± .001" (1.71 mm ± 0.02)

4 Ply .077" ± .001" (1.96 mm ± 0.02)

Color: Blue

Finish: Buffed EPDM Rubber

Overall Blanket Hardness: 78°

Compressible Layer: Fabric over foam

Ink Compatability: UV, Coventional

Blankets and Packings



TPS Premium blanket range

Colour	Thickness (mm)	Number of plys	Roughness (RZ - µm)	Hardness (Shore A)	Elasticity	Compressibility	Tensile strength
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Sheetfed

TPS Premium Blanket

Designed as a strong all round performer, our premium blanket combines both excellent print results and long-life performance characteristics.

blue	1.70	3	4.0	80	<1.4%	10%	90
blue	1.95	4	4.0	78	< 1.4% 20N/mm	12% 100N / cm	90 N/mm

TPS Premium Blanket - HQ

This blanket has been designed specifically for the TPS range with the objective of providing the user with optimum print performance on a variety of substrates. The HQ blanket is also ideally suited for the demands of today's high-speed printing presses.

green	1.95	3	4.2	80	< 1.4% 20N/mm	9% 100N / cm	90 N/mm
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TPS Premium Hybrid Blanket

For total flexibility the TPS blanket has been designed for both conventional and UV applications. This blanket is ideal for a wide variety of substrates including cardboard, metal, plastic, envelopes and labels.

blue	1.96	4	3.8	78	< 1.4% 20N/mm	8% 100N / cm	95 N/mm
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TPS Premium UV Blanket

Recognising the very specific demands associated with UV printing this premium blanket has exceptional resistance to the problems associated with blanket swelling that can be caused by UV inks, coatings and washes.

red	1.96	4	4.5	80	< 1.4% 20N/mm	8% 100N / cm	90 N/mm
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Speciality blankets available on request

Stripping blankets / stripping plates

Colour	Thickness (mm)	Number of plys	stripping depth	Hardness (Shore A)	Elasticity	Compressibility	Tensile strength
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TPS '115 / 135' Strip Plate

A high quality strip plate suitable for all types of coating. Unlike traditional strip plates the TPS product has a polyester construction making it extremely stable on press.

light blue	1.15 1.35	-	0.80 1.00	65	-	-	70 N / 50mm
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TPS '195' Strip Plate

An excellent stripping plate for all types of coating. This is due to the polyester carcass of the blanket making it very stable on the press.

light blue	1.95	-	1.00	65	-	-	70 N / 50mm
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Economy Stripping blanket option available on request