

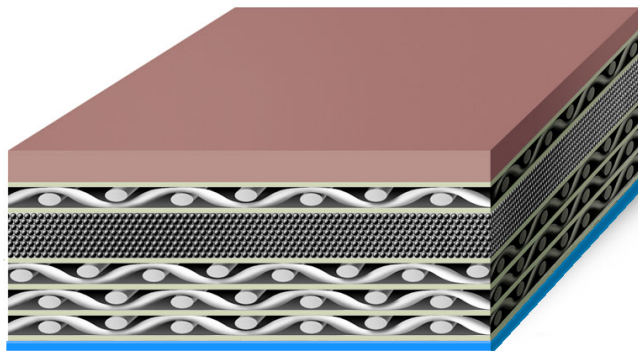
## The Novurania Metal NTR 151 S.B.

Specially designed for use on all presses including Rutherford and Ragsdale two-piece can decorators, NTR 151 S.B. is an adhesive backed compressible blanket which can be quickly and easily stuck onto the blanket drum.

Exceptional resistance to varnishable polyester inks, commonly used in Europe and the USA, is offered by the specially formulated EPDM blend rubber surface.

The need to replace blankets with each job change is removed by the absence of surface embossing, making the NTR 151 S.B. ideal for short run production. Long run production is benefited by lack of surface swelling, with continuous use over four days being reported without loss of print quality.

Minimal dot gain, fine reverse line detail and dense solids at all operating speeds result from the combination of a thick compressible layer with a micro-ground smooth surface. Total blanket stability, at decorator speeds in excess of 2,000cpm, is ensured by a high shear-strength, acrylic adhesive coating. This purpose-coated adhesive minimises the risk of adhesive remaining on the steel after blanket removal by penetrating the fabric back ply.



<b>Construction</b> Four-ply compressible with adhesive backing	<b>Smoothness</b> 1.0 $\mu\text{m}$	<b>Compressibility</b> 6.5% @ 100 N/cm <sup>2</sup>	<b>Nominal thickness</b> 1.95mm
<b>Colour</b> Plum	<b>Micro hardness</b> 69°	<b>Adhesive loop tack</b> > 20 N/25mm <sup>2</sup>	
<b>Surface</b> Ground	<b>Shore hardness</b> 76°	<b>Adhesive shear strength</b> > 25 N/cm <sup>2</sup>	