Characteristics

Deep stencil depth

Clean recesses

Exceptionally good transfer of acrylic or UV based coatings

Extremely dimensionally stable

Can be reused several times

Zero gauge loss

Increased resistance to smashes, due to the cotton fabric insert

Longer runs between washes

Can be stripped manually or by CAD/CAM plotter

No tensioning problems

Superior detailing properties.

Higher gloss levels or coating weight

No swell with UV coatings.

Can be washed without damage to the base layer.

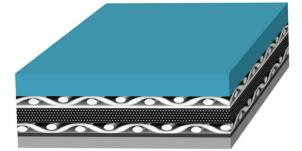
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Strip 350

Strippable Compressible Coating Blanket

Novurania Strip 350 is a high quality strippable direct varnishing plate, designed to meet the exacting dimensional requirements for profile and spot varnishing applications.



Strip 350 consists of an isotropic film carrier coated on one side with a specially formulated face compound developed for aqueous varnish systems, which can also be used for UV varnish systems. This special face compound exhibits extremely high mechanical strength (for increased longevity) facilitating perfect stripping even where profile angles are 25° or less.

The Strip 350 has a compressible layer to maximise the coating tranfer giving up to 20% higher gloss levels.

The surface is micro buffed to provide a very consistent surface profile for constant varnish film weight capability, and better gauge control.

The environmentally safe face polymer (when stripped) can be disposed of without special attention to waste considerations.

The film carrier, being perfectly isotropic, allows for the Strip 350 to be cut in either direction without differences in tensile strength or elongation. The surface compound can be easily stripped from its film base manually or by using a CAD/CAM plotter. Multiple gauges and widths accommodate virtually every press on the market.

Available gauge	1,95mm - No-Pack
Standard surface colour	Light Blue

Typical technical data

Tensile strength	> 2000 N/50 mm
Elongation	0,5 % (10 N/mm load)
Hardness	79 Shore A
Microhardness	61 Shore M
Surface roughness	1,0 - 1,3 μm Ra
Stencil depth	0,90 mm to the compressible layer - 1,60 mm to the polyester
Swelling	
in a typical blanket wash	< 1 %
in a typical blanket rejuvenator	5 - 6 %
in MEK	28%



Strip 350

Strippable Compressible Coating Blanket

We at NOVURANIA have learned many years ago listening to our customer's needs and to the stockholder's expectations. This is how we have developed products specifically designed to meet your needs, while constantly improving on our environmental compliance. New construction materials and technological advances play a vital role in NOVURANIA's R&D and manufacturing processes. No one believes more firmly than our staff that Innovation is the key to success... Year after year we continue to introduce new models as well as new, cleaner, manufacturing processes. Our environmental managing system is approved to ISO 14000, because we believe we owe this to the future generations.

Every time, every day you use our new NOVURANIA blankets you will appreciate we are truly *Ahead of our times*.

