



SERVICOM

PACIFIC

Specialists in printing technology

SPOT - SP394

Manufactured by  and converted by Servicom Pacific
Abroad of Our Times

Application

- (✓) General Sheetfed
- (✓) High Speed Sheetfed
- (✓) Carton
- (✓) Coating
- (✓) Heatset Web

Characteristics

- Excellent affinity and transfer for water based acrylic coatings
- Excellent resistance to swelling effects
- Good affinity and resistance to swelling for UV based coatings
- Zero gauge loss
- Increased resistance to smashes due to the cotton fabric insert
- Increased longevity
- Smooth surface to optimize the finishing stage with gloss water based and UV based varnishes
- Stencil depth of 1.0 mm. reduces varnish build up in relief areas allowing longer running periods.

The NOVURANIA construction is unsurpassed in direct coating applications. The use of an internal cotton ply enhances smash resistance. An innovative interface compound between polyester film and upper carcass, as well as an innovative coating and vulcanizing technique, guarantee maximum durability and ease of use.

Technical Data

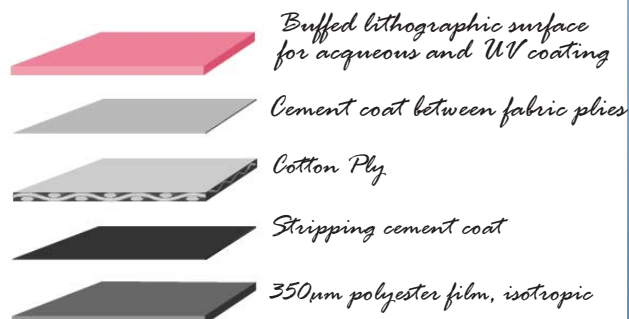
Standard Surface Colour	Red
Available Gauges	1.35 mm
Elongation	0.8% warp and weft (10N/mm)
Microhardness	68 IRHD
Hardness	85 IRHD
Surface Roughness	1.1 – 1.3 $\mu\text{m R}^a$
Tensile Strength	> 1750 N/50 mm warp and weft
Relief Depth	1.00 mm

Features

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

SPOT consists of an isotropic film carrier coated on one side with a specially formulated face compound developed for aqueous varnish systems, which can be used for UV varnish systems as well. This special face compound exhibits extremely high mechanical strength (for increased longevity) facilitating perfect stripping even where profile angles are 25°C or less. The surface is micro buffed to provide very low 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 as waste. The film carrier, being perfectly isotropic, allows for the SPOT to be cut in either direction without differences in tensile strength or elongation. The surface compound can be easily stripped from its film carrier manually or by using CAD plotters.



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