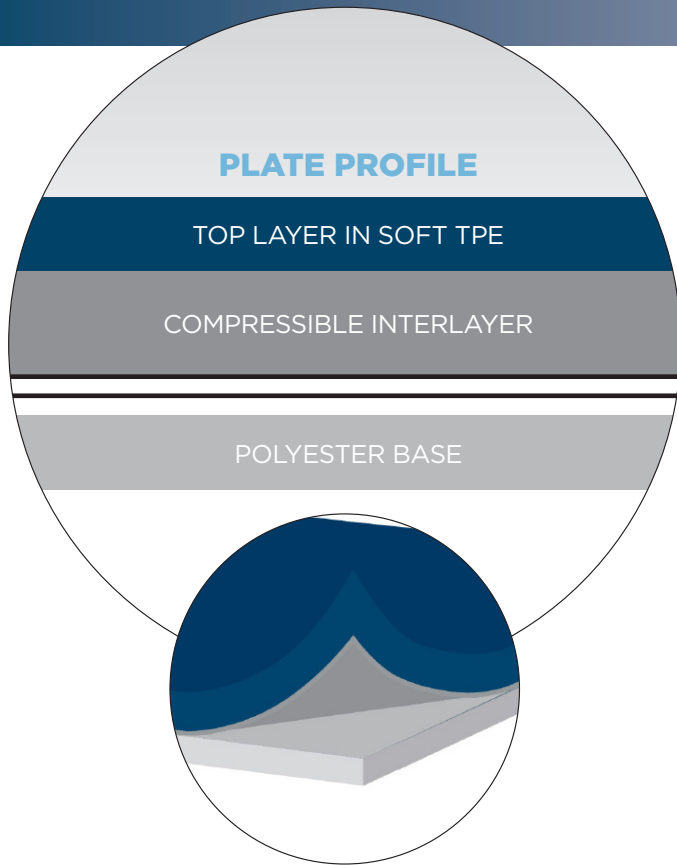


VARNIPLATE TPE 195

Strippable plate for in line coating with water base and UV varnishes



Varniplate TPE 195 is a stripping plate designed for in line coating with sheetfed offset presses.

Plate thickness (1.95mm) matches the gauge of coating fabric rubber blankets and it is an effective replacement for all spot and full size coating applications.

The innovative package of this plate consists in a thermoplastic elastomer special surface that allows high transfer of coating in every condition and a compressible interlayer that guarantees long time shock resistance.

The plate is reusable many times and is suitable for **water base and UV coatings**.

It can be barred as a standard fabric blanket.

Using **UV coatings**, at the end of every print run, it is highly recommended to clean the plate surface with a wash in order to remove all residuals of coating, then rinse with water and dry.

FEATURE	BENEFITS
STRIPPABLE TOP LAYER IN SOFT TPE	<p>Excellent coating transfer with WB and UV coatings. Surface finishing ensures high quality results also with special coatings such as matt, soft touch.</p> <p>Contains special slow-release additives that prevent the ink build up on the surface, with a consequent reduction of run stops for plate cleaning.</p> <p>Resistance to swelling due to UV coatings and washes used for cleaning. Higher mechanical resistance compared to a rubber surface.</p> <p>Easy to cut with CAD plotter.</p>
COMPRESSIBLE INTERLAYER	<p>Sharp and clean cut out.</p> <p>Resistance to swelling action by UV coating and washes.</p> <p>Easy stripping and consistent peel strength from lot to lot.</p>
POLYESTER BASE	<p>Dimensional stability with perfect register maintained over long and repeated runs.</p>

TECHNICAL DATA	
THICKNESS	1.95 mm +/- 0.05 mm
TOTAL HARDNESS (SHORE A)	76 +/- 3
THICKNESS OF STRIPPING LAYER	1.60 mm
POLYESTER LAYER THICKNESS	0.35 mm
TOP SURFACE ROUGHNESS (RA)	0.55 ± 0.15 µm
STANDARD ROLL WIDTHS	1450 mm - 1700 mm (30 m length)