

Rely on us.SM

TOP COAT BLUE®

The perfect rubber coating plate for the majority of sheetfed presses.



Product Features

- Available in **0.045"** (1.15 mm), **0.053"** (1.35 mm), & **0.077"** (1.95 mm) nominal thicknesses
- Hydrophilic thermoplastic stripping surface
 - Impedes ink or coating build-up on coating transfer areas
 - Low detergent consumption energy needed for quick and easy cleaning
 - Minimal to No chemical ingress – no swelling or distortion
- Deep relief - Impeccable coating transfer of any shape
 - Advanced rubber surface technology delivers gloss values over 90 points
 - Positive results on specialty finishes coatings - i.e., Matte, Pearlescent, Sand, Soft Touch
- Special stripping technology
 - Precise and easy stripping
 - Controlled and stable separation force within each plate and from production to production
 - Specially developed adhesive system that enables the operator to re-apply if necessary
- Highly stable Bi-Directional Dual Layer polyester carrier (0.35 mm)
 - No register shift during clamping and printing on repeat jobs
 - High durability for long run or repeat jobs
 - 2-ply Bi-Directional polyester to prevent breaking of the carrier

Advantages of TOP COAT BLUE®

- Delivers top performance in all coating applications
- Smash resistant – no fabric construction
- Eliminates / Diminishes ink build up
- Durable – can be re-used multiple times
- Swell resistant – no image distortion

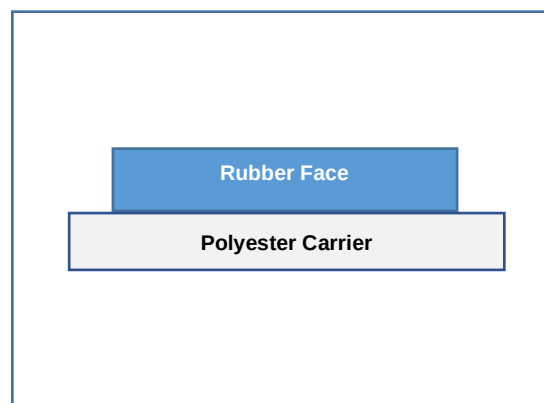


TOP COAT BLUE®

Color	Blue
Surface	0.045" / 1.15 mm
	0.053" / 1.35 mm
	0.077" / 1.95 mm
Surface – Ground	Roughness 2 µm; Microhardness 60° Shore A Physical properties: Total hardness 80° Shore A
Carrier	Polyester 0.014" / 0.35 mm
Tear strength > 2700 N/50 mm Elongation at 500 N/50 mm < 0.8 % Thickness loss during clamping and run-in < 0.5%	
Stripping properties:	0.045" / 1.15 mm 0.053" / 1.35 mm 0.077" / 1.95 mm
Relief depth: 0.031" / 0.78 mm Relief depth: 0.039" / 1.0 mm Relief depth: 0.063" / 1.6 mm	
Separating force: 3.75 N/cm (± 1.25)	
Plane parallelism (max 1 m2): ±0.015 mm	

Application	
Sheetfed Commercial Coating / Varnishing	★★★
Sheetfed Packaging Coating / Varnishing	★★★
UV Sheetfed Coating / Varnishing	★★
Hybrid Sheetfed Coating / Varnishing	★★
Metal Decorating Coating / Varnishing	★★

★★★ Best
★★ Better
★ Good



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Flint Group Packaging Solutions
25 Old Shoals Road
Arden, NC 28704
USA

T + 1 877.935.4684
louisville.orders@flintgrp.com
www.flintgrp.com