



● Wiping blades

Developed specifically for applications in Flexography. The advantages of using a synthetic doctor blade are numerous:

- **More safety** during assembly / disassembly and cleaning operations.
- **Increases blade life** 3 to 10 times more than conventional steel.
- **Reduces wear** on anilox rolls due to its lower coefficient of friction value.
- **Available in a wide selection** of materials and profiles customized to order.
- **No risk** of corrosion.

SYNTHETIC DOCTOR BLADES



● POLYESTER - Containment blade

Colour	Translucent yellow
Thickness (mm)	0,37 to 0,50
Width (mm)	20 to 50
Bevel	- No bevel - or bevel 15°
APPLICATION	Usable for any type of printing

All our blades are supplied in **30 meter rolls** (except the Fibreflex blade supplied pre-cut in 10x3000mm)

	BLADES	UHMW	PLASTEEL	PROFLEX	ONYX	DURAPPOINT	FIBREFLEX	ULTRAFLEX
SPECIFICATIONS	Colour	White	White	Brown	Black	Black	Yellow	Yellow
	Thickness (mm)	0,8 - 1,25 - 1,60 2 - 2,20	0,8	0,9	0,65 to 0,8	0,8 - 1,25 - 1,60 2,00	0,5	0,37
	Width (mm)	20 to 50	20 to 50	20 to 44,5	20 to 50	20 to 50	20 to 50	20 to 50
	Bevel	Bevel 30° / DACC or no bevel	22°	22°	22°	30° or no bevel	22°	15°
APPLICATION	Labels / Envelops (UV & water-based inks)		✓	✓	✓		✓	✓
	Flexible packaging (solvent ink)					✓	✓	✓
	Flexible packaging (water-based ink)			✓			✓	✓
	Paper / Preprint (water-based ink)		✓	✓		✓	✓	
	Corrugated board (water-based ink)	✓				✓	✓	
	Offset varnish (acrylic & UV)						✓	✓
	Laminating			✓	✓	✓		✓