



# TRESU Doctor Blades Selection Platform



Series	TRESU Polymer Blades		TRESU Carbon Steel Blades			TRESU Stainless Steel Blades		
Product	PolyBlade	TRUPOINT Orange	EcoBlade	DuraBlade	NanoBlade	InoxBlade	DuralnoxBlade	NanoInoxBlade
Doctoring quality	****	*****	****	****	*****	****	****	*****
Corrosion resistance	****	****	**	**	**	***	****	*****
Wear resistance	***	****	**	***	*****	**	***	*****
Material	Polymer	Polymer	High quality carbon steel	Refined carbon steel	Refined carbon steel	High quality stainless steel	Refined stainless steel	Refined stainless steel
Surface treatment	No	No	No	No	Nano technology. No ceramics.	No	No	Nano technology. No ceramics.
Anilox wear resistance	****	*****	****	*****	*****	***	***	*****
Characteristics	Pressroom safety. Suitable for a wide range of applications.	Pressroom safety. No UV ink spitting. No anilox roll scoring. HD Flexo certified. Long blade life.	Low anilox and gravure cylinder wear. Good print quality. Economic blade at a fair price point.	Good print quality and lifetime. Less risk of metal hair formation and burr. Reduces anilox and gravure cylinder wear.	Long life wear resistance. Perfect for abrasive inks. Less chamber adjustments. High print quality –cleaner wipe.	Helps against corrosion. Long blade life. Oxidation and abrasion resistance.	Helps against corrosion. Excellent wear characteristics. Better oxidation and abrasion resistance.	Long life wear resistance. Perfect for abrasive inks. Less chamber adjustments. High print quality –cleaner wipe.
Hardness	M/A	N/A	HV 595	HV 595	HV 850	HV 560	HV 580	HV 850

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**Lamella** Lamella profiles are used in coating but also gravure and flexo printing. A lamella profile wipes well, up to the point that the contact zone becomes too large. They are available in different angles - pls. inquire for more details.

**Bevel** Bevel profiles are mostly used in coating, but also gravure and flexo printing. This profile wipes well up to the point that the contact zone becomes too large. They are available in different angles - pls. inquire for more details.

**Round** Round tips are used in flexo, gravure, lamination and coating segments. They feature polished radius ends for instant run in and an excellent seal against the roller. Double sided radius edge. Pls. inquire for more details.