

Extending Performance

TRESU EndureBlade

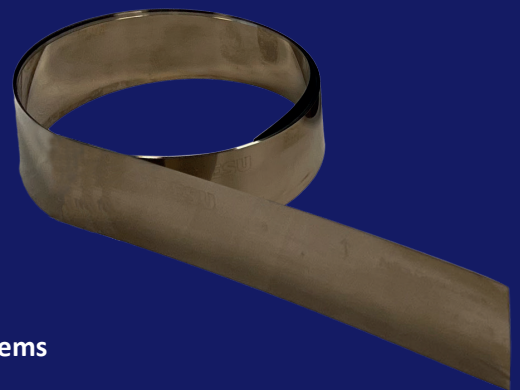
The Endure blade have been tailored to meet the demands from our customers with regards to blade lifetime, print quality and ease of use.

This doctor blade is made from high-quality carbon steel and has been developed together with patented technology, to optimize the performance of the Endure Blade series. TRESU Endure Blade is a good choice for all inks, specially for Solvent.

The microstructure of the material is dense, with small carbides in larger numbers, giving it a great wear resistance, reduced friction, and higher printing performance. TRESU Endure Blade is produced by using the latest technology, with the idea of not using the ceramic and nickel coating that are used today; resulting in non of the side effects these coatings can have on environment, brittleness and other issues.

EndureBlade advantages:

- Available for all inks specially for Solvent
- Environmentally friendly treatment, free from hazardous chemicals
- Good wear resistance, longer lifetime
- Good doctoring quality
- Minimum release of fine particles means less ink contamination problems



TECHNICAL SPECIFICATIONS

Doctoring quality:	*****
Corrosion resistance:	**
Wear resistance:	****
Anilox wear resistance:	*****
Material:	High quality carbon steel
Thickness:	0.15 mm – 0.38 mm (0.0059" – 0.015")
Straightness:	1.4 mm/3,000 mm (0,055"/11")
Profiles:	Bevel, lamella or round
Tensile strength:	1,900 N/mm ²
Elongation:	7 %
Hardness:	850 HV

TRESU webshop

We have put together a special selection of frequently purchased genuine spare parts and consumables in order to extend the performance of your TRESU equipment:

<https://www.tresu.com/webshop>

Direct, fast, secure, and convenient on-line portal for ordering genuine spareparts & consumables:

- Save time and money
- Order around the clock – daily shipping
- Worldwide delivery
- Genuine spare parts & consumables



Fastest doctor blade change in the industry