## OPTIPRO.



## THE BEST NON-METALLIC ALTERNATIVE TO STEEL BLADES

The OptiPro blade provides a clean wipe when printing process colors on higher line screen anilox rollers. This thin blade exhibits exceptional durability and has characteristics of a steel blade, but the advantages of a non-metallic material.

**The OptiPro** blade is made from engineering grade polymers, reinforced with proprietary fillers to enhance thermal and wear properties. Like most non-metallic blades, it is extruded, not skived.

This process allows the blade to be stress-free and provides a smooth, flat finish. The markets successfully using this blade are flexible packaging, folding carton, label, and envelope.

The OptiPro has a continuous service temperature of 100°C (212 degrees Fahrenheit), making it an excellent choice for applications generating a lot of heat. Our OptiPro blade is a great choice for medium to high line screen process or line work and has good abrasion resistance, which makes it ideal for a printer wanting to run a nonmetallic blade. The most common thickness is 0.630 mm (0.025")



Blade Thickness	Blade Width
0.630 – 1.25 mm	12.7 – 80 mm
(0.025"- 0.050")	(1/2"-3 1/8")



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