



STANDARD RESIN RIBBONS FOR FLAT HEAD PRINTERS

IRBR is a resin ribbon suited for the most demanding applications in terms of durability and cost. It's extensive label adaptability with print speed 10 IPS capability makes it the most diverse resin of its kind. It outperforms the competition in abrasion resistance, uses less print energy and is designed with standard anti-static and backcoat properties to protect printheads and extend printhead life.

Recommended Media

- Synthetics
- High gloss papers
- Coated papers

Product Specification

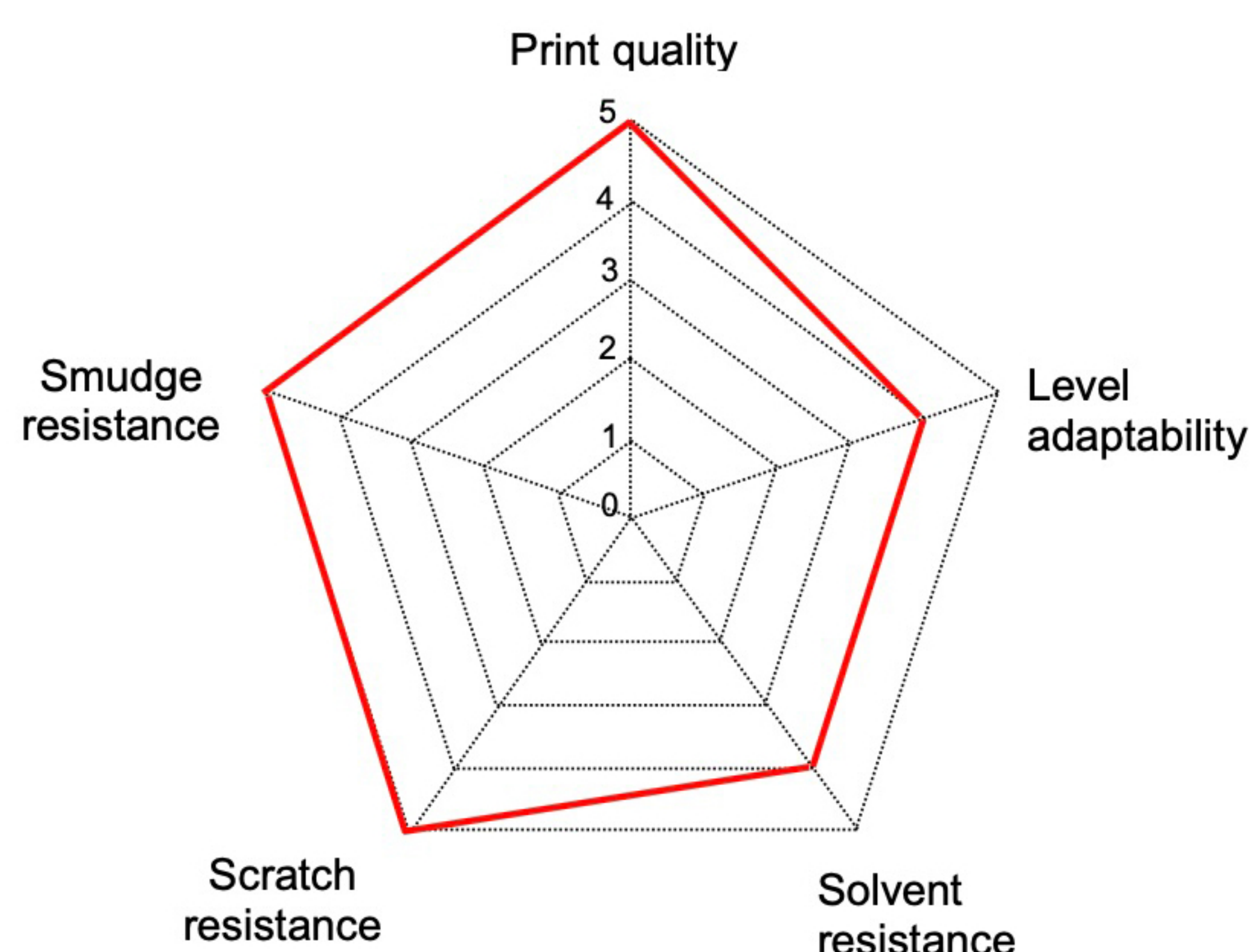
Width (mm)	40/60/70/80/90/110/130/170mm etc.
Length (mm)	210/300/450 etc.
Inkside	In/Out
Core	1/2" 1"
Customized	Available

Technical Specifications

Ink	Resin
Color	Black
Base Film Thickness	4,5 micron $\pm$ 0,3 micron
Ribbon Thickness	9 $\pm$ 0,5 micron micron
Ink Melting Point	80 oC (176oF)
Heat resistance	180oC (356oF)
Printing speed	10IPS

Star Diagram

This diagram illustrates L1 50 ribbons used in applications when printing . Scale 1 to 5 being the best



Applications

- Automotive
- Chemical drum
- Pharmaceutical
- Cosmetics
- Retail labeling
- Rating Plates
- Signage&logos
- Laboratory
- Healthcare
- Tags
- Livestock
- Outdoor applications