

Product Data Sheet

SR 728

RESIN HIGH SPEED EDGE

Technical Specifications

Release distance (mm) < 300 micron
Release angle (degree) 30 - 90
Head pressure (g/cm) 0.3 - 0.5
Hardness (degree) 30 - 80
Print Speed (inch per second) tested up to 26 ips
Base film material PET
Base film thickness with backcoating 4.5 micro +/- 0.5 micro
Ink thickness 1.4 micro +/- 0.5 micro
Total thickness 5.9 micro +/- 1.0 micro
Print density (Densitometer) 2.0
Coating weight (g/m²) 1.4
Ink melting point 70° Celsius
Ink sensitivity 17 - 25 (mj / mm²)
Static electricity (resistance) 10.7Kv less
Printing noise Low

Recommended Stock

Synthetic paper, Polyolefin, Polyester, Polypropylene, Polyethylene.

Benefits

Excellent print quality.
High receptor compatibility.
Low energy requirement.
High speed printing.
Excellent scratch and smudge resistance.

Applications

Shipping labels, Storage labels, Retail tags, Pharmaceutical labels, Flexible package labels and films.

IMPORTANT: : The information shown above is based upon test carried out by the producer of material and is believed to be reliable. Specifications are subject to change without notice