

Technical Data Sheet

Weather-resistant label provide high initial tack and bond to most substrates, including painted metal and low surface energy plastics such as polyethylene. These facestocks are flexible enough to conform to curved and textured surfaces, including most low surface energy plastics and small diameter applications and offer non-transferability on some surfaces. These film materials are dimensionally-stable and can withstand more than five years of outdoor exposure, including ultraviolet light, temperature extremes and solvents. High density bar codes can be printed on either stock with a thermal transfer printer and resin ribbon.

Construction

Facestock	50 micron	bright white vinyl
Adhesive	25 micron	acrylic adhesive
Liner	paper liner	

Adhesion

Surface	180° peel (N/in)
Stainless steel	28
ABS Plastic	22
Polypropylene	17

Minimum Application Temperature 10 ° C

Service Temperature Range: -60° C — 150° C

Storage Stability One years stored at 70°F (21°C) and 50% RH