

Technical Data Sheet

Laser Markable Label Material is a specialty film label material that can be imaged and “kiss cut” by a laser beam. The top layer of label material is engineered to be ablated by a laser beam, to create an image. A laser beam can both ablate and cut the label material thus leading to maximum flexibility for producing variable label formats.

Construction

Facestock	60 micron acrylate
Adhesive	30 micron acrylic
Liner	paper

Application

- Automotive VIN Label
- SIM Label
- Security labels
- Process labeling in-plant
- Barcode Label



Adhesion

Surface	LoopTack (N/in)
Stainless steel	30
Polypropylene	20

Minimum Application Temperature 4° C

Service Temperature Range: -50° C — 200° C

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