EMJAY

3M™ Laser Markable Label Material 7847

Offers long-term durability, resisting wear from temperature and chemicals.

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The 3M Laser Markable Label Stock has a top layer which is etched off during the process to reveal an ultra-durable image. The same laser can also "kiss cut" the label to size, maximising flexibility for producing variable labels for durable applications.

With its two layered film construction, 3M Laser Markable Label material provides excellent long-term performance. Made with 3M Adhesive 350, these materials bond well to HSE (high surface energy) plastics, LSE (low surface energy) plastics, and metals.

The 3M Adhesive 350 also offers great temperature, chemical and environmental resistance, which prevents the label from curling, peeling, or detaching later on.

- Ultra-durable performance.
- Facestock offers long-term durability, resisting wear from temperature and chemicals.
- Tamper indicating features prevent unwarranted removal.
- 350 acrylic adhesive provides reliable, permanent adhesion to LSE plastics, oily metals, powder coatings and textured surfaces.

Typical Physical Properties

Property	Values	
Facestock Thickness	0.06mm	2.4mil
Adhesive	#350 high-holding acrylic	
Adhesive Thickness	0.03mm	1.2mil
Liner	Densified Kraft	
Liner Thickness	0.077mm	3.0mil

Typical Performance Characteristics

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Converting

Converting to die cutting can add value to any product by increasing design flexibility and freeing designers from many constraints, resulting in higher quality finished products.

EMJAY
Adhesive Tapes
Converter
Packaging Specialist

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To learn more about how **Emjay Products** can assist your business with the right product for your application, contact the sales team at **Emjay Products** on **1300 809 093**.

Please note that the technical information and data provided within should be considered representative or typical only and should not be used for specification purposes. User should evaluate the product to determine whether it is fit for a particular purpose and suitable for user's method of application.