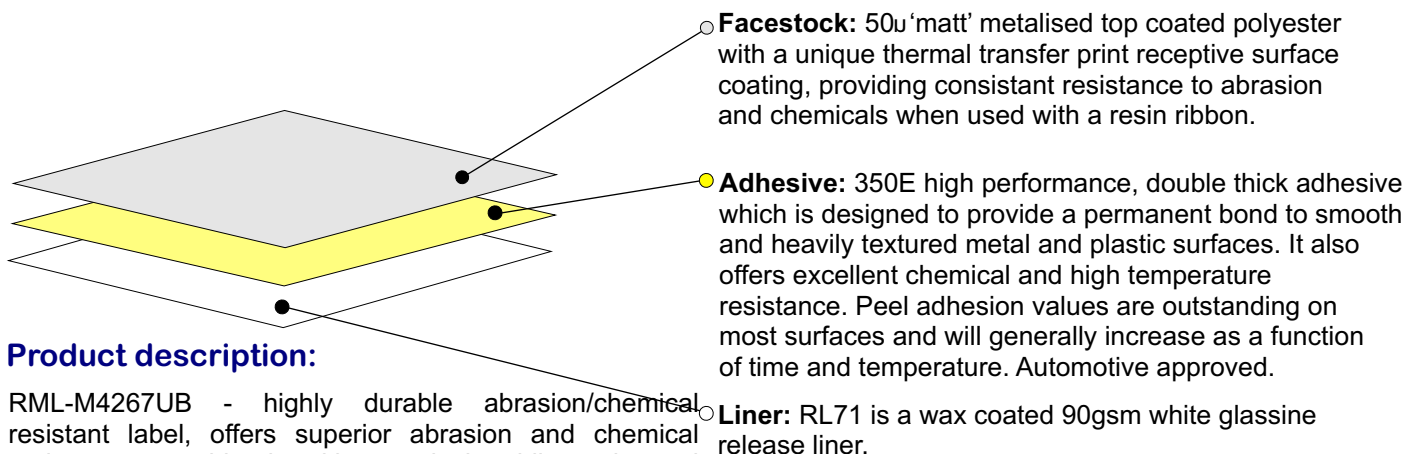


A thermal transfer printable, automotive grade 'matt' metalised polyester film featuring a high -performance ultra-bond, heavy-duty solvent acrylic adhesive.



Product description:

RML-M4267UB - highly durable abrasion/chemical resistant label, offers superior abrasion and chemical resistance combined with good humidity, elevated temperature and UV resistance. RML-M4267UB has been specifically designed to work with high performance full resin abrasion/chemical resistant resin ribbon

UL approved and listed in the PGJ12.MH18072 RoSH and Reach compliant.



General Characteristics

Physical Properties

FACE Caliper micron 50u \pm 5% TAPPI 411 Service Temp -40°C to +150°C

Min application Temp 4 °C

Peel Adhesion N/25mm 15 typically to glass FINAT 1

Loop Tack N/25mm 12 typically to glass FINAT 9

Adhesive

Pressure sensitive, permanent solvent acrylic, caliper micron 28 \pm 5%, Service Temp °C -40°C to +150°C, Application Temp 4°C min.

U.V. stable, permanent, solvent acrylic designed to be an all-purpose adhesive. High initial tack and ultimate adhesion is achieved on a variety of smooth/textured substrates including glass, aluminium, stainless steel and polypropylene.

Liner

Substance glassine paper, gsm 94 \pm 4 gsm TAPPI 410 Caliper micron 94 \pm 6 micron TAPPI 411, transmissive.

Application

Typical applications include rating plates, dataplates, serial numbers, etc for heavy industrial, automotive, heavy plant, aerospace, electronics. The matt top coating gives excellent resistance to abrasion, oils, weathering, chemicals, extreme heat, moisture and ageing.

Printing

The "A" topcoat is a smudge-proof computer printable coating specifically formulated for foil block and thermal transfer printing with high grade abrasion/chemical resistant resin ribbons.

Shelf Life

This product has a shelf life of 2 years if stored between 10°C and 25°C and 35 to 65% RH.

Disclaimer: Our recommendations are based on our most current knowledge and experience. As our products are used in conditions beyond our control, we cannot assume any liability for damage caused through their use. Users of our products are solely responsible for the product and it's suitability for the application, and have determined such at their sole discretion. Users must comply with any applicable legislation and/or testing requirements for the finished article, and are responsible for bringing their products to market.

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