SCUFFPROOF® MATTE

SPECIALTY THERMAL OVERLAMINATE FILM

LuxeFilms[®] ScuffProof[®] Matte printable laminate film, is the new standard in premium scuff-protection film. Different from every other type of anti-scuff film on the market, ScuffProof[®] utilizes new secret technology that changes the molecular structure of the film surface, through a chemical reaction, to greatly increase the hardness and durability.

ScuffProof® Matte is built on a very stable BOPP film base, and has no "coating" that can scratch off or burnish, like other antiscuff films. Boasting an extreme hardness level, the film is perfect for a huge range of consumer and high use products that need an ultra-smooth, ultra-protective surface. In addition to durability, **ScuffProof® Matte** is very versatile, allowing the bonding of spot UV coating, glues, and foil stamping with ease.

KEY BENEFITS

- Completely Scuff and Burnish Resistant
- Reduces Spoilage to Zero
- Highly Cost Competitive

• Accepts Spot UV; Glueable and Stampable

Extreme Surface Hardness

Total Satisfaction Gold Seal Guarantee[™]

- SUGGESTED USES
- High Use Pocket Folders
- Promotional Pieces
- Business Cards
- Soft and Hardbound Book Covers
- Cosmetic and Jewelry Packaging
- Electronics Packaging
- Three Ring and Media/Binders and Cases
- Liquor and Luxury Product Packaging
- High Use Folding Carton Packaging
- Rigid Boxes

Properties	Side	Value	Units	Test Method / Standard
Thickness		1.2	Mil	DIN EN ISO 534
		30	Microns	
Haze		91.6	%	ASTM D1003
Gloss		6	GU	ASTM D2457
Dyne Level		46	Dyne	DIN 55660-2
Application Temperature		220-240°F (104-115°C)	°F (°C)	Various Equipment- Always Test
Lamination Tensile Strength	MD	58.4	N/mm ²	ASTM D882
	TD	123.7	N/mm ²	

A = Adhesive Side B = BOPP Side MD = Main Direction TD = Transverse Direction

Note: The information given on this specification sheet is believed to be true and accurate and is not intended to violate any statutory condition or right of a third party. NobelusTM makes no warranty, express or implied, as to the fitness of the products for any specific use or purpose. The above data is purely for reader's consideration, investigation and verification.

ALSO AVAILABLE

ScuffProof® Satin - Designed for those who want an extra level of sheen, with the toughness of ScuffProof® Matte - Enhances darker colors

ScuffProof® Extra Matte - Closely mimics basic matte BOPP, with the toughness of ScuffProof® Matte.

ScuffProof® TT - Designed specifically for the label market, to allow thermal transfer printing on the surface while maintaining the toughness of ScuffProof® film.





Enhancing People, Partners and the World's Brands