

SCUFFPROOF® MATTE

SPECIALTY VIRGIN 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 anti-scuff 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
- Extreme Surface Hardness
- Accepts Spot UV; Glueable and Stampable
- Total Satisfaction Gold Seal Guarantee™

SUGGESTED USES

- Premium Labels
- High Use Flexible Packaging or Labels
- Luxury Flexible Applications
- Any Lamination Accomplished by UV Curing, EB Curing or Wet Laminating

Properties	Side	Value	Units	Test Method / Standard
Thickness		0.6	Mil	DIN EN ISO 534
		15	Microns	
Yield		46.08	m ² /kg	DIN 53375
Haze		91.6	%	ASTM D1003
Gloss		6	GU	ASTM D2457
Dyne Level		40-44	Dyne	DIN 55660-2
Lamination Tensile Strength	MD	58.4	N/mm ²	ASTM D882
	TD	123.7	N/mm ²	
Elongation at Break	MD	186	%	ASTM D882
	TD	98	%	

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. Nobelus™ 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.



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