TALENT[™] SCUFFMASTER[™]

AVAILABLE IN

Overlaminate Thermal Roll Film

Talent[™] ScuffMaster[™] overlaminate film, is the new standard in premium scuff-protection film. Different from every other type of anti-scuff film on the market, **Talent[™] ScuffMaster[™]** utilizes new technology that changes the molecular structure of the film surface, through a chemical reaction, to greatly increase the hardness and durability.

Talent[™] ScuffMaster[™] 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, **Talent[™] ScuffMaster[™]** is very versatile, allowing the bonding of spot UV coating, glues, and foil stamping with ease.

KEY BENEFITS

- Tough Scuff, Scratch and Burnish Resistant Finish
- Extreme Surface Hardness
- Reduces Spoilage

COMMON APPLICATIONS

- Promotional and Presentation Pieces
- High Use Pocket Folders
- Business Cards

- Accepts Spot UV
- Glueable and Stampable



Packaging and Folding CartonsRigid Boxes

Properties	Test Method / Standard	Value	Unit
Thickness	DINEN ISO 534	27	μm
Substance/Grammage	ISO 536	23,18	g/m²
Yield	DIN 53375	46,08	m²/kg
Tensil Strength at Break MD	ASTM D882	58,4	N/mm ²
Tensil Strength at Break TD	ASTM D882	123,7	N/mm ²
Elongation at Break MD	ASTM D882	186	%
Elongation at Break TD	ASTM D882	98	%
Gloss Angle of Incidence / Observation 60°/60°	ASTM D2457	5-6	GE
Haze	ASTM D1003	91,6	%
Surface Tension	DIN 55660-2	46	mN/m

MD = Main DirectionTD = Transverse DirectionDIN = Deutsche Industrie Norm (German Industry Norm)GE = Gloss UnitsDIN EN ISO = German, European & International StandardASTM = American Test Method

Note: The information given above is believed to be true and accurate and is not intended to violate any statutory condition or right of a third party. GVDirect^w 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.



GVDirect[™] diligently works to ensure our Talent[™] lineup of laminate films, digital technologies, equipment, and all things finishing work for our customers to gain consumer attention and market share. GVDirect[™] diligently endeavors to deliver value in service, product, and equipment that surpass market demands, support productivity, and uphold social and environmental integrity.

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