

luxefilm EBONY KARESS®

SPECIALTY THERMAL PRINTABLE LAMINATE FILM



LuxeFilm Ebony Karess, a 1.3 mil OPP printable laminate, is an intense, solid-black featuring a luscious rose-petal finish. The richness of its black pigmented matte tactile surface maintains a consistency that cannot be achieved by black ink on any type of press. The surface is tough, standing up to the harshest environments, while allowing any type of top coating or ink to be applied.

KEY BENEFITS

- Opaque Thermal Laminate
- Offset and Digitally Printable
- Accepts Spot UV; Glueable and Stampable
- Total Satisfaction Gold Seal Guarantee™

POST-LAMINATE PERFORMANCE*

- Die-Cutting
- Folding
- Glueable
- Stampable
- Emboss-Friendly
- Offset Printable, UV and Screen

COMMON APPLICATIONS

- Corporate Collateral
- Pocket Folders
- Promotional Pieces
- Point of Sale Promotional
- Collectable Cards
- Soft and Hardbound Book Covers
- Ring Binder and Media/binders and Cases
- High Use Folding Carton Packaging
- Electronics Packaging
- Consumer Goods Packaging
- Secondary Cosmetic Packaging
- Liquor and Luxury Product Packaging
- Gift Packaging
- Jewelry Packaging
- Rigid Boxes

Properties	Side	Value	Units	Test Method / Standard
Thickness		1.3	Mil	ASTM E 252
		32	Microns	
Transparency		Opaque		N/A
Haze		Opaque		N/A
Gloss		<1	%	ASTM D 2457
Dyne Level		≥42	Dyne	ASTM D 2578
Coefficient of Friction		0.5	μk	ASTM D 1894
Moisture Vapor Transmission Rate		N/A	N/A	N/A
Oxygen Transmission Rate		N/A	N/A	N/A
Application Temperature		230-260°F (110-126°C)	°F (°C)	Various Equipment- Always Test
Lamination Tensile Strength	A	≥7.5	N/25mm	ASTM D 882
	B	≥1.712	N/25mm	

A = Adhesive Side B = BOPP Side MD = Machine 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.

* Testing recommended for all post-laminate finishing.



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