



DIGIKote® Hard Coat Textured Laminating Film

DESCRIPTION:

DIGIKote® Hard Coat Textured is a low melt, thermally activated laminate which is top coated with a UV cured hard coat formula designed to offer maximum scuff and scratch resistance. The film offers excellent glare reduction and aesthetic appeal under bright light conditions. It is ideal for trade show graphics and point of purchase displays that require extra durability.

CHARACTERISTICS:

- Low-melt-point adhesive.
- Scuff and scratch resistance
- Non-reflective surface.
- Water, oil, acid, and alkali resistant.
- Can be die cut.

Slit Widths Available: 5 mil – 38", 43", 51" / 10 mil – 25", 38", 51"

Length Available: 5 and 10 mil - 250'

TECHNICAL DATA:

PROPERTIES				ASTM
THICKNESS + 10%		.005	.010	
SURFACE TENSION - dyne - adhesive side		52 to 54		
COEFFICIENT OF FRICTION OF BASE FILM SIDE		0.4 to 0.5		D 1894
TENSILE STRENGTH - psi + 10%	MD	16,200	18,900	D 882
	TD	18,600	21,700	
ELONGATION - %	MD	115		D 882
	TD	80		
YIELD - in ₂ /lb.		4,570	2,200	
LAMINATING TEMPERATURE RANGE – °F – Internal		185° to 195°		
BOND STRENGTH - p/i - laminated to itself		12	15	

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