



Color Low Temp AT Index Tabbing Film 3.0

DESCRIPTION:

Color Low Temp AT Index Tabbing Film 3.0 is a color tinted polyester-based tabbing film with a very low thermally activated adhesive.

CHARACTERISTICS:

- Water, oil, acid, and alkali resistant.
- Can be die cut.

Standard Width(s): 1.625"/41.3mm

Standard Colors:

Red, Super Warm Red, Orange, Light Amber, Coral, Yellow, Light Yellow, Light Green, Medium Green, Dark Green, Light Blue, Medium Blue, Dark Blue, Purple, Brown, Pink, Gray, Light Gray.

Custom colors available

TECHNICAL DATA:

PROPERTIES		UNIT	3.0 mil	ASTM
Finish			GLOSS	
THICKNESS ±10%		inches	.003	D 2103
		mm	.0762	D 2103
YIELD		yd²/lb	5.5	
		m²/kg	10.2	D 4204
FINISHED WEIGHT		lb/yd ²	.182	D 4321
		kg/m²	.098	
SURFACE TENSION – adhesive side		dynes/cm	44 – 54	D 2578
TENSILE STRENGTH -±10%	MD	psi	22,900	
	טועו	kg/cm2	1,610	D 000
	TD	psi	27,450	D 882
	TD	kg/cm2	1,930	
ELONGATION	MD	%	140	D 000
	TD	%	100	D 882
LAMINATING TEMPERATURE RANGE		°F	190 - 350	
		°C	87 - 177	
BOND STRENGTH - self		lbf/in	4 – 7	
		N/cm	7 – 12	

All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own test. Transcendia shall have no liability as a result of any loss, expense, damage, cost or other injury which results from

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