

Clear Heavyweight Index Tabbing Film 3.0

DESCRIPTION:

Clear Heavyweight Index Tabbing Film 3.0 is a clear polyester-based tabbing film with a thermally activated adhesive.

CHARACTERISTICS:

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

Standard Width(s):

1.625" /41.3mm

TECHNICAL DATA:

PROPERTIES		UNIT	3.0 mil	ASTM
Finish			GLOSS	
THICKNESS ±10%		inches	.003	D 2103
		mm	.0762	
YIELD		yd ² /lb	5.5	D 4321
		m ² /kg	10.2	
FINISHED WEIGHT		lb/yd ²	.182	D 4321
		kg/m ²	.098	
SURFACE TENSION – adhesive side		dynes/cm	44 – 54	D 2578
TENSILE STRENGTH ±10%	MD	psi	22,900	D 882
		kg/cm ²	1,610	
	TD	psi	27,450	
		kg/cm ²	1,930	
ELONGATION	MD	%	140	D 882
	TD	%	100	
LAMINATING TEMPERATURE RANGE	5K	°F	220 – 245	
	10K		325 – 350	
	5K	°C	104 – 118	
	10K		163 - 177	
BOND STRENGTH - self		lbf/in	4 – 7	
		N/cm	7 – 12	

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CORPORATE HEADQUARTERS 9201 W. Belmont Avenue | Franklin Park, IL 60131

USA 800.618.5060 | 847.678.1800 main | 847.233.0199 fax

CAN 800.268.4108 | 416.292.6000 main | 416.292.7399 fax

TRANSCENDIA.COM