

INSULATING MATERIALS

ELECTRIC INSULATING

TRANSFORMER INSULATING PAPER / **ETHV45**

PROPERTY	UNIT	TEST METHOD	MINIMUM	NOMINAL	MAXIMUM
GRAMMAGE	G/M ²	SCAN:P 6:75		84.0	
THICKNESS 5/SHEETS	μ M	SCAN:P 7:96	100	105	110
DENSITY 5/SHEETS	Kg/m ³	SCAN:P 7:96	750	800	850
AIR RESISTANCE	GURLEY S	SCAN:P 19:78		300	
MOISTURE CONTENT	%	SCAN:P 4:63		7.0	
CAPIL.RISE 10 MIN. WATER	Mn	SCAN:P 13:64	10		
TENSILE STRENGTH - MD	KN/m	SCAN:P 38:80	6.80		
TENSILE STRENGTH - CD	KN/m	SCAN:P 38:80	3.00		
TENSILE INDEX - MD	Nm/g	SCAN:P 38:80	80.0		
TENSILE INDEX - CD	Nm/g	SCAN:P 38:80	35.0		
ELONGATION - MD	%	SCAN:P 38:80	2.0		
ELONGATION - CD	%	SCAN:P 38:80	4.0		
ASHCONTENT	%	SCAN:P 5:63			1.00
PH IN EXTRACT		IEC 554-2.13	6.0	7.0	8.0
CONDUCTIVITY	Ms/M	IEC 554-2.12			10.00

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