

RAW MATERIAL DATA SHEET

CARBOTEX COMBI C250T E 100 P1/40

PROPERTY	STANDARD	UNIT	VALORE MD/CD
MASS PER UNIT AREA	EN29073-1	G/MQ	390 ± 40
THICKNESS <sup>1</sup>	INTERNAL METHOD	MM	12 ± 2
MIN. TENSILE STRENGHT <sup>2</sup>	EN 29073-3	N	50/80
AIR-PERMEABILITY <sup>3</sup>	ENISO 9237	I/M <sup>2</sup> /S	1050 ± 150
FLAMMABILITY	INTERNAL METHOD		FH2
COLOUR	WHITE + BLACK		
FIBRE COMPOSITION	POLYESTER		
FIBRE BONDING	IMPREGNATED		
TREATMENT	POWDERED		

MD: MACHINE DIRECTION  
CD: CROSS DIRECTION

<sup>1</sup> THICKNESS - LOAD PRESSURE PLATE OF WEIGHT, SIZE OF MEASURED SAMPLE IS 10x10 CM

<sup>2</sup> FASTENING LENGHT FOR TENSILE STRENGHT AND ELONGATION MEASUREMENT IS 100MM. THERE IS NO INITIAL TENSION.

<sup>3</sup> PRESSURE DROP IS 50 PA.

TOLERANCE OF WIDTH IS: ± 10MM

LABORATORY TESTS ARE CARRIED OUT ON NON-CONDITIONED SAMPLES IN NON-CONDITIONED TESTING ENVIRONMENT. TESTING CONDITIONS DO NOT INFLUENCE THE RESULTS ACCURACY.

**RESETT ENGINEERING SRL**

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