

Technical Data Sheet

F 15
Version No. 5

NEEDED MAT		
Characteristic	AF 800 – 6	Test method
Weight ¹⁾ , g/m ² Nominal value Tolerance, %	800 +/- 10	ISO 3374
Thickness ²⁾ , mm Mean value Single values	6 +/- 1 4 – 8	Comp. Method PP – RA.2 – F 03
Specific weight, kg/m ³ Nominal value	133	
Type of glass	100 % E – Glass	DIN 1259
Binding	Non	
Temperature resistance	600 ⁰ C	
Combustibility	Non-combustible	DIN 4102
Width nom. ³⁾ , cm Tolerance, cm	100 +/- 1	DIN EN 1773
Roll length ³⁾ , m	50	

1) The tolerance is determined for the test samples 316 x 316 mm

2) Measuring device with 25 cm² measuring area; pressure – 10 g/cm²

3) Width up to 200 cm and other roll lengths are available upon request

4) Needled mats are produced in compliance with the requirements of the RoHS European Directive 2002/95/EC

Packing, Storage, Transporting

Packing:

- felt wound on the core with inside diameter 76 mm or without core,
- each roll wrapped in the plastic.

Transporting - Covered means of conveyance.

Storage - Clean and dry storage, goods have to be stored in the producer's packing.