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Industrial textiles
ECONET 500/AL

List of material

TP 62-025-16

1. Technical characteristics

Material	Basic	Glass fleece		
	Sewing	Glass silk		
	Surface finishing	Aluminium foil		
Stitch knitting	Binding	1 : 1 cloth weave – chain stitch knits		
		Specific unit	Value	Tolerance
	Binder density	Number on 100 mm	20	± 1
	Line density		40	± 5
	Nominal thickness	mm	2	
	Width	mm	900, 1 800	± 50
	Length of roll - usually	m	25/50	± 0,5

2. Physical-mechanical properties obligatory for delivery and acceptance

	Specific unit	Nominal value	Tolerance	Tested to
Square weight	g.m ⁻²	495	± 50	
Tensile strenght in binder	N	min. 150	-	ČSN EN ISO 13 934-1
Tensile strenght in line	N	min. 50	-	

3. Other physical-mechanical properties-only informative

	Specific unit	Nominal value	Tested to standard
Permanent temperature	°C	500	-
Short-time temperature	°C	600	-
Flammability	-	Non-flammable	ČSN EN ISO 1716



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