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Industrial Textile
ECONET AL
Technical Data Sheet

TP 62-025-16

1. Technical characteristics

Material	Base		Glass fiber fleece	
	Sewing		Glass sewing yarn	
	Surface finishing		Aluminium foil	
Stitch knitting	Binding		1 : 1 plain weave- chain stitch knitting	
	Specific unit		Value	Tolerance
	Stitch density	Per 100 mm	20	± 1
	Line density		40	± 5
	Nominal thickness	mm	2	
	Width	mm	900, 1 800	± 50
	Roll length - standard	m	25/50	± 0,5

2. Physical - mechanical properties obligatory for delivery and acceptance

	Specific unit	Nominal value	Tolerance	Test according to standard
Areal weight	g/m ²	495	± 50	
Tensile strength in warp direction	N	min. 150	-	ČSN EN ISO 13 934-1
Tensile strength in weft direction	N	min. 50	-	

3. Other physical - mechanical properties - only informative

	Specific unit	Nominal value	Tested to standard
Continuous working temperature	°C	500	-
Short-term working temperature	°C	600	-
Flammability	-	Non-combustible	ČSN EN ISO 1716



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