



Eupen, 23/04/2009

TECHNICAL SPECIFICATIONS

	Target value	Unit	tolerance
Foam type	TCS50W/		
Color	light green		
Width	200 / 206	cm	+2/+4 cm
Height	52	cm	-0/+5 cm
Density gross	50,0	kg/m ³	+/- 5 %
Density net	47,0	kg/m ³	+/- 5 %
Compression hardn.	25% 55	N	+/- 15 %
ISO 2439-1998	40% 70	N	+/- 15 %
	65% 130	N	+/- 15 %
Tensile strength	50	Kpa	min.
ISO 1798-1997			
Elongation at break	150	%	min.
ISO 1798-1997			
Compression load deflection	1,60	Kpa (40%)	+/- 15 %
ISO 3386-1			
Compression set	3,0	%	max.
ISO 1856-2000			
Fire behaviour	MVSS 302 (< 100 mm/min.)		

Our foam types are free from CFC, HCFC and Formaldehyde.

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