



Eupen, 22/04/2009

TECHNICAL SPECIFICATIONS

	Target value	Unit	tolerance	
Foam type	TCS50M/			
Color	yellow			
Width	200	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%	75	N	+/- 10 %
ISO 2439-1998	40%	95	N	+/- 10 %
	65%	180	N	+/- 12,5 %
Tensile strength	60	Kpa	min.	
ISO 1798-1997				
Elongation at break	140	%	min.	
ISO 1798-1997				
Compression load deflection	2,10	Kpa (40%)	+/- 10 %	
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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