



Eupen, 19/09/2008

TECHNICAL SPECIFICATIONS

	Target value	Unit	tolerance
Foam type	TC50M/		
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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