



Eupen, 22/04/2009

TECHNICAL SPECIFICATIONS

	Target value	Unit	tolerance	
Foam type	HDS50W/			
Color	yellow			
Width	202 / 207	cm	+2/+4 cm	
Height	107	cm	-0/+5 cm	
Density gross	50,0	kg/m ³	+/- 5 %	
Density net	47,0	kg/m ³	+/- 5 %	
Compression hardn.	25%	65	N	+/- 10 %
ISO 2439-1998	40%	90	N	+/- 10 %
	65%	190	N	+/- 12,5 %
Tensile strength ISO 1798-1997	70	Kpa	min.	
Elongation at break ISO 1798-1997	120	%	min.	
Compression load deflection ISO 3386-1	2,20	Kpa (40%)	+/- 10 %	
Compression set ISO 1856-2000	3,0	%	max.	
Fire behaviour	MVSS 302 (< 100 mm/min.)			

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

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