



Eupen, 23/04/2009

**TECHNICAL SPECIFICATIONS**

	Target value	Unit	tolerance
Foam type	<b>TC50W/</b>		
Color	<b>white</b>		
Width	<b>189 / 199</b>	cm	+2/+4 cm
Height	<b>50</b>	cm	-0/+5 cm
Width	<b>200</b>	cm	+2/+4 cm
Height	<b>52</b>	cm	-0/+5 cm
Color	<b>yellow</b>		
Width	<b>179 / 200 / 206</b>	cm	+2/+4 cm
Height	<b>52</b>	cm	-0/+5 cm
Width	<b>189 / 199</b>	cm	+2/+4 cm
Height	<b>49</b>	cm	-0/+5 cm
Density gross	<b>50,0</b>	kg/m <sup>3</sup>	+/- 5 %
Density net	<b>47,0</b>	kg/m <sup>3</sup>	+/- 5 %
Compression hardn.	<b>55</b>	N	+/- 15 %
ISO 2439-1998	<b>70</b>	N	+/- 15 %
	<b>130</b>	N	+/- 15 %
Tensile strength	<b>50</b>	Kpa	min.
ISO 1798-1997			
Elongation at break	<b>150</b>	%	min.
ISO 1798-1997			
Compression load deflection	<b>1,60</b>	Kpa (40%)	+/- 15 %
ISO 3386-1			
Compression set	<b>3,0</b>	%	max.
ISO 1856-2000			
Fire behaviour	<b>MVSS 302 (&lt; 100 mm/min.)</b>		

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

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Qualityoffice