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## Specification Sheet (Superceded) / 01 A348 (RED) Expanded PVC Foam



Certificate No. 11738-EMS-001  
ISO 9001:2015 ISO 14001:2015

Parameters	Units	Values	Norm
Density	kg/m <sup>3</sup>	280	
Tensile Strength	kpa	550	DIN 53571
Elongation	%	160	
Shore 00 Hardness		70-80	
Force to compress	kg/cm <sup>2</sup>	0.63	
Service Temperature Range	°C	-30 / +60	
Application Temperature	°C	10-45	
Fungi Resistance		Excellent	
UV Resistance		Excellent	
Weather Resistance		Excellent	
Oxidation Resistance		Excellent	
Shelf Life		12 months	

Change Control Date	Change
02/12/2015	Created



The above figures are average values.  
We recommend that you examine any material you select to ensure its suitability for your application.  
Tolerance(s) applied in accordance with ASG specification No WI007 (<https://bit.ly/3nKm6Hj>) unless otherwise stated.  
Our standard terms and conditions of trading (<https://bit.ly/3b3mThw>) apply at all times.

