



## **GA29FFZ – Certificate of Test**

**Test Date: 09 April 2014**

**Job Order: G2140042064**

**Part Number: 2000002228**

**Part Description: GA29FFZ BLACK-40**

<b>Test</b>	<b>Standard</b>	<b>Result</b>	<b>Unit</b>
Density	ISO 845	28	Kg/m <sup>3</sup>
Tensile strength MD	ISO 1798	252	kPa
Tensile strength TD	ISO 1798	192.5	kPa
Elongation MD	ISO 1798	66	%
Elongation TD	ISO 1798	81	%
Compression 10%	ISO 844	15	kPa
Compression 25%	ISO 844	34.5	kPa
Compression 50%	ISO 844	92	kPa

### **Notes**

**FR standard: EN 13501-1 CLASS B-S3-D0**

- Galfoam is a closed cell cross-linked, closed-cell polyethylene foam sheet, produced in extrusion process.  
Data (excluding Thermal Resistance) represents typical values measured on a 10 mm thick specimen and should be considered as a guideline only.  
MD - machine direction, along the extruder's axis; TD - traverse direction, perpendicular to the extruder's axis.  
Dimensional instability, 24 hrs at 70C < 2%.  
Pinholes: max. 6, diameter ≤2mm per 1m<sup>2</sup>.

This information is presented to the best of our knowledge; we reserve the right to modify it.