



**PACS**

113 Barkby Road  
Troon Industrial Estate  
Leicester  
LE4 9LG

Telephone (0116) 274 1595  
(0116) 276 8555  
Fax (0116) 246 1090  
Enquiries E-Mail pacssales@p-a-c-s.co.uk  
Accounts E-mail accounts@p-a-c-s.co.uk  
Orders E-mail orders@p-a-c-s.co.uk  
Web Site www.pacspackaging.co.uk

**R407 LD70 Plastazote Polyethylene Foam:**

<i>PROPERTIES</i>	<i>AVERAGE VALUE</i>
Density	70kg m3
Shore Hardness OO Scale	74
Compression set 25% comp 22hr 23 deg C ½ hr recovery 24 hr recovery	5% 2%
Compression Set 50% comp 22hr 23 deg C ½ hr recovery 24 recovery	13% 6%
Tensile Elongation	165 %
Operating Temperature	- 70°C / + 105°C
Tensile Strength	740 kPa
Tear Strength	2075 N/m
Horizontal Burning Characteristics Automotive FMVSS 302 – Burn rate	Pass 3mm and thicker
Horizontal Burn Rate 5mm thick 13mm thick	1.0 mm/sec 0.6 mm/sec

***The above figures are average values.***

***We recommend evaluation prior to use to ascertain the suitability of the material for the application.***