

AL810 – 100/125kg Slow Recovery PVC Foam

| PROPERTY | AVERAGE VALUE |
|----------------------------------|----------------------------|
| Density | $100 - 125 \text{ kg/m}^3$ |
| Compression Set | <45 % |
| Shore Hardness OO Scale | 20-40 |
| Elongation at Break | > 120 % |
| Compression Deflection | 4-16 kpa |
| Temperature Range (Constant) | - 30 °C / + 60 °C |
| Temperature Range (Intermittent) | + 70 °C |
| Tear Strength | >0.80 N/mm |
| Waterseal Compression | > 30 % |
| Flame Resistance (> 6mm) | FMVSS302 - Pass |
| Environmental Protection | CFC & HCFC Free |

The above figures are average values and should be considered as guidelines not specifications. While reasonable care has been taken to ensure that this data is representative, Alanto Ltd does not warrant or otherwise guarantee, expressly or impliedly, the suitability, accuracy, reliability or completeness of the information.

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

Unit 21 & 23 Regal Drive, Walsall Ent Park, Walsall, WS2 9HQ Tel: 01922 723740 – Fax: 01922 724284 – Email: sales@alanto.co.uk

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