

Specification Sheet / 01 A352 Reticulated Foam



ISO9001, ISO14001, ISO45001
Certificate Ref: 11738

| Component | Porosity | Porosity | Porosity | Porosity | Porosity |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|
| Pore Size (visual guide) | 10 ppi | 20 ppi | 30 ppi | 45 ppi | 60 ppi |
| Air flow [1/(m ² *s)] t=10mm / Delta p100 DIN EN ISO 9237 | 4500 | 4000 | 4000 | 2500 | 1100 |
| Density ISO 845 Kg/m ³ | 25 Nominal | 25 Nominal | 25 Nominal | 25 Nominal | 30 Nominal |
| Tensile Strength ISO 1798 kpa minimum | 100 | 120 | 140 | 140 | 190 |
| Elongation @ break ISO 1798 % minimum | 100 | 90 | 120 | 280 | 280 |
| Compression Load Deflection: kpa (ISO 3386) | 4.0 | 4.0 | 4.6 | 4.0 | 3.9 |
| Temperature Range Continuous (°C) | -30/+110 | -30/+110 | -30/+110 | -30/+110 | -30/+110 |
| Standard Colour | Blue or Black | Blue or Black | Blue or Black | Blue or Black | Blue or Black |
| Sheet Size | 2m x 1m, 2m x 1.5m | 2m x 1m, 2m x 1.5m | 2m x 1m, 2m x 1.5m | 2m x 1m, 2m x 1.5m | 2m x 1m, 2m x 1.5m |
| Thickness | 5mm+ | 5mm+ | 5mm+ | 5mm+ | 5mm+ |

| Change Control Date | Change |
|---------------------|---------|
| 02/08/2013 | 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.

