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Specification Sheet / 01 A350 (C) WHITE polyether polyurethane foam



ISO9001, ISO14001, ISO45001
Certificate Ref: 11738

| <i>Typical physical properties</i> | <i>Specification</i> | <i>Test Method</i> |
|------------------------------------|------------------------------------|---|
| Average net piece density | 14.3 – 15.8 kg/m ³ | BS EN ISO 845: 2009 (ISO 845: 2006) |
| Nominal hardness range | 68 - 92 Newtons 68 - 92 Newtons | BS EN ISO 2439:METHOD B 2008 2008/ASTM D3574 |
| Nominal tensile strength | 50 kPa (Min.) | BS EN ISO 1798: 2008 |
| Nominal elongation at break | 100% (Min.) | BS EN ISO 1798: 2008 |
| UV Stability | Poor | |
| Compression set | 10% (Max.) | BS EN ISO 1856: 2001 |
| Tear strength | 228 N/m | BS4443 PART 6, METHOD 15 |

| <i>Change Control Date</i> | <i>Change</i> |
|----------------------------|---------------|
| 28/10/2016 | 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.

