



## ABSCOM® SF1355

Acrylonitrile Butadiene Styrene

ABSCOM SF1355 is a high flow ABS grade used for injection moulding.

| Typical Property             | Typical Value | Unit              | Test Method based on |
|------------------------------|---------------|-------------------|----------------------|
| Melt Flow (220°C / 10 kg)    | 15            | g/10 min          | ISO 1133             |
| Izod Notched Impact RT       | 15            | kJ/m <sup>2</sup> | ISO 180/1A           |
| Tensile Strength at Yield    | 45            | MPa               | ISO 527              |
| Elongation at Yield          | 2.6           | %                 | ISO 527              |
| Vicat Softening point (B/50) | 98            | °C                | ISO 306              |
| Density                      | 1060          | Kg/m <sup>3</sup> | ISO 1183             |
| Flammability (1.50 mm)       | HB            |                   | UL-94                |

All data given are typical product data and do not represent minimum values.

The actual value may vary depending on colour and additives.

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