

performanceplastics

PRODUCT DATA SHEET

MEGOL DP Series

SEBS-based compounds with excellent elastomeric properties and U.V. stability. Equally suitable for extrusion of profiles and injection moulding.

GRADE: **DP 0154**

| PROPERTY | TEST METHOD | DATA |
|---|-------------------------|--------------------|
| Relative Density | DIN 53457 | 1.14 |
| Hardness | DIN 53505 / ASTM D 2240 | 65° Shore A |
| Melt Flow Index 190 C / 49.05 N g/10min | ASTM D1238 | 3.5 |
| Tear Strength (un-notched) | DIN 53515 / ASTM D624 | 29 KN/m |
| Tensile Strength | DIN 53504 / ASTM D 638 | 7.7 Mpa |
| Elongation at break | DIN 53504 / ASTM D 638 | 800 % |
| Abrasion resistance | DIN 53516 | 300 mm3 |

