

# performanceplastics

## PRODUCT DATA SHEET

### APIGO

TPO compounds with very good elastomeric properties designed specifically for garment hanger applications. These grades are BHT-free and formulated with very low oil content, and thus do not have any migration or staining problems into sensitive fabrics, even at elevated temperatures. Suitable for co-moulding on to polystyrene.

GRADE: **DP 0685/70**

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PROPERTY	TEST METHOD	DATA
<b>Relative Density</b>	DIN 53457	<b>1.14</b>
<b>Hardness</b>	DIN 53505 / ASTM D 2240	<b>70° Shore A</b>
<b>M F I</b>	ASTM D 1238	<b>23 g/10'</b>
<b>Tear Strength</b> ( un-notched )	DIN 53515 / ASTM D624	<b>29 KN/m</b>
<b>Tensile Strength</b>	DIN 53504 / ASTM D 638	<b>5.2 Mpa</b>
<b>Elongation at break</b>	DIN 53504 / ASTM D 638	<b>630 %</b>

