

# performanceplastics

## PRODUCT DATA SHEET

### APIFLEX DP Series

Flexible PVC range recommended for extrusion applications and moulding of heavy sections. Excellent nib-free finish for high-quality products and available in all colours. All APIFLEX grades are cadmium and lead free.

GRADE: **DP 0010**

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PROPERTY	TEST METHOD	DATA
<b>Relative Density</b>	DIN 53457	<b>1.30</b>
<b>Hardness</b>	DIN 53505 / ASTM D 2240	<b>95° Shore A</b>
<b>Melt Flow Index</b> 190 C / 49.05 N g/10min	ASTM D1238	<b>1.3</b>
<b>Tear Strength</b> ( un-notched )	DIN 53515 / ASTM D624	<b>113 KN/m</b>
<b>Tensile Strength</b>	DIN 53504 / ASTM D 638	<b>23.1 Mpa</b>
<b>Elongation at break</b>	DIN 53504 / ASTM D 638	<b>360 %</b>

