

PRODUCT DATA SHEET

APILON 33 T Series

PVC-NBR range recommended for extrusion and co-extrusion applications. Excellent nib-free finish for high-quality products and available in all colours. **1T 55-09/30** is low-marring in contact with polycarbonate and has excellent U.V. stability, rendering it suitable for e.g. conservatory roof profiles.

GRADE: **1T 55-09 / 30**

PROPERTY	TEST METHOD	DATA
Relative Density	DIN 53457	1.24
Hardness	DIN 53505 / ASTM D 2240	55° Shore A
Melt Flow Index 190 C / 49.05 N g/10min	ASTM D1238	42
Tear Strength (un-notched)	DIN 53515 / ASTM D624	26 KN/m
Tensile Strength	DIN 53504 / ASTM D 638	10.6 Mpa
Elongation at break	DIN 53504 / ASTM D 638	470 %

