



Clear KIBITON[®] PB-5925

V1W

Typical Properties

Properties	Test Method	Test Condition	Unit	PB-5925
Tensile Strength	ASTM D638	1/8", 6 mm/min	Kg/cm ²	315
Flexural Strength	ASTM D790	1/4", 2.8 mm/min	Kg/cm ²	410
Flexural Modulus	ASTM D790	1/4", 2.8 mm/min	Kg/cm ²	18000
Izod Impact Strength	ASTM D256 (Notched)	1/4", 23°C	Kg-cm/cm	2.5
Melt Flow Index	ASTM D1238	200°C, 5Kg	g/10min	11.0
Vicat Softening Temp	ASTM D1525	1/8", 50°C/hr	°C	92
Haze	ASTM D1003	1/8"	-	2.5
Hardness	Shore D	-	-	72

The data are intended as a general guide only and do not necessarily represent results that may be obtained elsewhere.