



WILLIAM JOHNSTON

& COMPANY LIMITED

Inverness +44 (0) 1463 238 673  Head Office +44 (0) 141 620 1666 (8 lines)
sales@williamjohnston.co.uk  www.williamjohnston.co.uk

PVC

	UNITS	ASTM TEST	PVC (RIGID)
Tensile strength	psi	D-638	7500
Flexural modulus	psi	D-790	481000
Izod impact (notched)	ft-lbs/in of notch	D-256	1
Heat deflection temperature @ 264 psi	°F	D-648	158
Maximum continuous service temperature in air	°F		140
Water absorption (immersion 24 hours)	%	D-570	0.06
Coefficient of linear thermal expansion	in/in/°F $\times 10^{-5}$	D-696	3.2