



Spec Sheet - PVC Co-Extruded Foam Board (FFPVC)

Description	Unit	Testing Result
Apparent Density	g/cm ³	0.6 - 0.8
Tensile Strength	Mpa	15 - 20
Bending Strength	Mpa	18 - 20
Elastic Modulus in Bending	Mpa	300 - 1200
Impact Strength	KJ/m ²	15 - 20
Breaking Elongation	%	10
Shore Hardness Degree	D type	65 - 70
Water Absorbing Capacity	%	≤ 1.0
Vicar Softening Point	°C	73 - 76
Flame Retardance	B2	Self-extinguishing in less than 5 seconds

Graphic Solutions Digital cc

Head Office
4 Midhurst Way
Constantia, 7806

Reg No. CK 1996/003463/23
Vat no. 494 015 4919
Tel: 021 794 6094