

TYPICAL PROPERTIES of B-300FRE

		UNIT	DATA	TEST METHOD
Density		kg/m ³ pcf	33.0 2.1	ASTM D3575 SuffixW
Compression Deflection		kPa psi	63.1 9.15	ASTM D3575 SuffixD
Compressin set		%	23.3	ASTM D3575 SuffixB
Tensile strength		MPa psi	0.25 36.3	ASTM D3575 SuffixT
Tensile elongation		%	80	ASTM D3575 SuffixT
Thermal stability	LENGTH	%	-1.9	ASTM D3575 SuffixS
	WIDTH		-2.0	ASTM D3575 SuffixS
	THICKNESS		1.2	ASTM D3575 SuffixS
Flammability			0.5~1.5mm	UL94 HF-1
			1.5mm~	UL94 HBF