

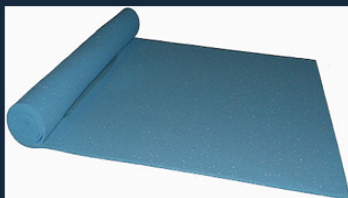
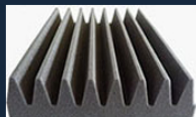
INDIVIDUAL SPECIFICATION SHEET

Ethafoam

Ethafoam STPE200 is a semi rigid non cross linked expanded polyethylene foam sold under the names Stratocell, Jiffy or Ethafoam.

Description	Standard	Value	Unit
Density	DIN 53420	24	Kg/m ³
Tensile strength: extrusion direction	DIN 53571	0.219	N/mm ²
Tensile strength: cross direction	DIN 53571	0.170	N/mm ²
Elongation at break: extrusion direction	DIN 53571	67	%
Elongation at break: cross direction	DIN 53571	52	%
Compression strength 25% (4th compression)	DIN 53577	0.024	N/mm ²
Compression strength 50% (4th compression)	DIN 53577	0.081	N/mm ²
Compression strength 70% (4th compression)	DIN 53577	0.200	N/mm ²
Thermal stability (24 hours at 70°C)	ASTM D-3575-S	<0.5	%
Cell size	BS 4443/1 Met.4	>20	Cells/25mm
Water absorption after 24 hours	DIN 53428	1.19	Vol %
Working temperature range	Internal	-30 to +80	°C

This information is a general guide only.



Any Foam

All prices include VAT
Next Day UK Delivery