

Graphite plate for PVtube

Introducing the Conduct Graphite plate - a flame-retardant, high free expansion, highly flexible solution with an excellent char structure. This dark grey intumescent paper provides optimal protection when exposed to fire or heat. Its thinness and easy cutting make it ideal for space-limited applications. Elevate your projects with this advanced material for unrivaled safety and performance.



Properties

Property	Units	Typical Value
Density	kg/m ³	750
Free Expansion Ratio		20:1
Activation Temperature	°C	200
Max. Pressure Generation	Bar	11.0
Third Party Approval (AbZ)	Zulassungsnr	Z-19.11-1721
Typical Working Life		20 years

Standard dimensions

Self adhesive	No	Yes	No	Yes	No	Yes
Thickness (mm)	0.5	0.8	1	1.3	1.8	2.1
Width (mm)	560	560	1120	1120	1120	1120
Length (mm)	100	100	100	100	50	50