

Technical Data Sheet

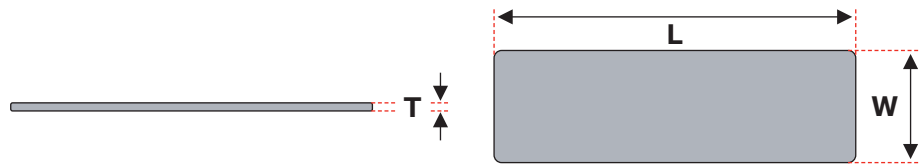
Ref: TDS-07-ITS-01

Security & Ironmongery Intumescent Hinge Pads

Features

- Can expand up to 20 times its original volume.
- Hinge pads attach under hinge blade with self adhesive backing tape.
- No need to make pilot holes for screws.
- Safe to handle and easy to use (no PPE required).
- Completely non-toxic, non-fibrous and dust free.
- Self extinguishing binder.
- Suitable for 30 & 60 minute timber applications.
- Unaffected by moisture, humidity, atmospheric pollution and other common industrial and household chemicals.
- Excellent temperature insulation before and after exfoliation.
- Tested to BS476 part 22 and BS EN 1634-1.

Dimensional Data



Product Code	Length (L)	Width (W)	Thickness (T)	Activation Temperature
487492	75	18	1	180°C
487357	100	30	1	180°C
487385	100	31	1	180°C

All stated figures (mm) are approx and for reference only.