

APPLICATION DATA SHEET



ENVIROGRAF®

AP055-TCB-10-2018

Product Number: 55

Intumescent Cavity Barrier

Thermal Cavity Barrier (TCB)

Description:

The TCB Cavity Barrier comprises of a flexible fire proof sponge fixed to a thin foil faced intumescent strip. The system is completely moisture resistant.

Application:

The TCB Cavity Barrier gives both fire and thermal protection for cavities around window and door apertures. The barrier is water proof and completely moisture resistant and offers over 1 hour fire protection.

The sponge is pressed into the cavity and the barrier is then fixed in place using standard clout nails at 6 inch (150mm) centres through the foil faced intumescent strip. (See Cavity Barriers Technical Data Brochure for further details and diagrams)