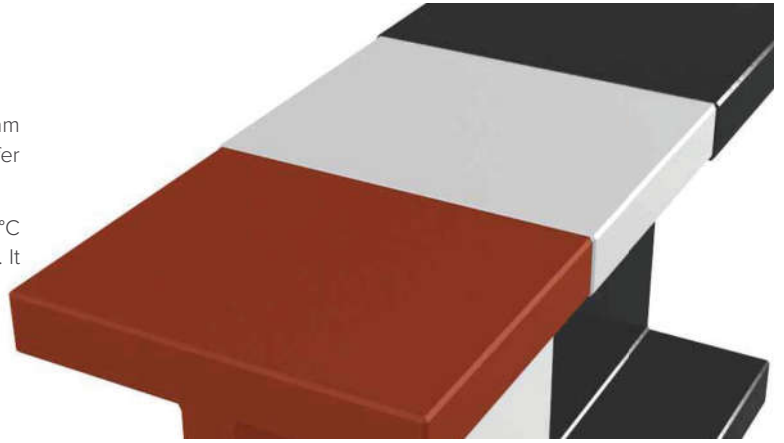


INTUMESCENT PAINT

Load-bearing capacity of steel decreases above 550 °C. Beam lose their strength to the extent that the structure can suffer damage and if the worst happens, the structure could collapse.

Our Intumescent paint coating start to swell at about 180-200 °C and forms a foam layer which stops the critical heating of steel. It is available as water and solvent base paints.



CEMENTITIOUS PAINT

Fire resistant and smoke tight, High-quality system for penetrations through massive walls and plasterboard walls as well as for floors.

Tested and approved according to national and international standards as e.g.: DIN 4102, EN 1366, BS 476 and other standards on request.



Protecting Steel Elements via spray mortar guarantee the bearing capacity of the metal structures from R30 to R240. It is tested under UNE ENV 13381-4.



Mix Concrete/profil sheet protection quick and economical solution for the protection of this type of slabs up to REI 120. Tests carried out under UNE ENV 13381-5 & 13381-4.



Large Format Partition Wall is protected to gain extensive fire resistance capabilities to the separation walls to comply the structure with UNE EN 1364-1.