



PULVER ITC FIRE GUARD POWDER COATING



**FIRE SAFETY
IN STEEL:
INTUMESCENT
COATING!**



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Thanks to the Pulver ITC Fire Guard project, which introduced powder coating to the industry for the first time, now you can **accelerate the production process** and reduce **carbon footprint** in steel coatings by using Pulver ITC Fire Guard Powder Coating instead of liquid paint.



Primer Layer

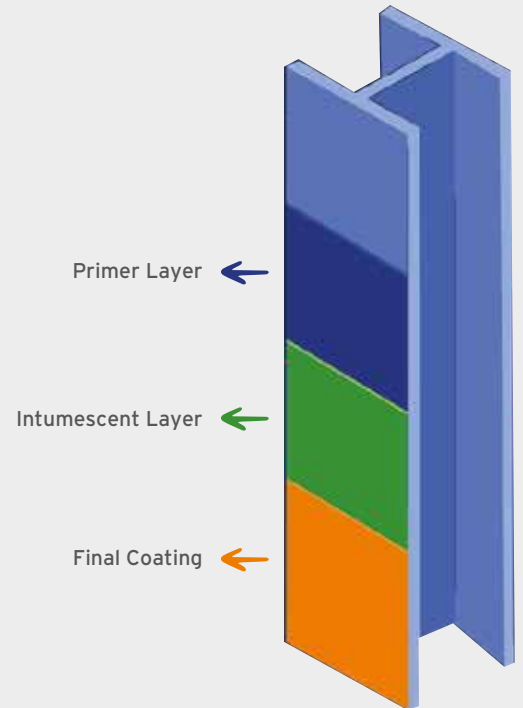
- First layer applied
- Protection against corrosion

Intumescent Layer

- Expands at high temperatures
- Active above 250°C
- Insulates steel structure in case of fire

Final Coating

- Protection of the intumescent layer against external influences
- UV rays, mechanical forces, chemical substances
- Aesthetic and visual purposes



PULVER ITC FIRE GUARD Fire Protection Primer
European Technical Approval



21/0475 (EU)

