

FIRE PERFORMANCE OF PVC PROFILES

Product Range:

PVC STAIR NOSINGS & FLOORING PROFILES

General:

Material

PVC Compound

PVC, like all plastics, is classified as a combustible material. However, it has a low flame spread and is resistant to ignition with the temperature required for ignition being more than 150°C higher than that required to ignite wood. The ignition resistance of common flexible PVC formulations is lower.

Melting temperatures range from 212°F (100°C) to 500°C (26°C).