



Zenova FP is a fire-resistant, intumescent, water-based coating that prevents the ignition and spread of fire.

FEATURES

- ✓ Efficient, simple fire protection.
- ✓ Independently tested and validated.
- ✓ No harmful gas or smoke emitted during a fire.
- ✓ Easy and fast application with a short drying time.
- ✓ Environmentally friendly.
- ✓ Various colour choices with good decorative finish.

BENEFITS

- ✓ Provides reassurance by protecting a variety of substrates, such as wood and metal, from fire damage.
- ✓ Can save lives and minimize financial loss in the event of a fire.
- ✓ Reduces heat emission from fires.
- ✓ Compartmentalizes accidental fires to stop them from spreading to highly combustible items.

SOLUTIONS



HOUSING

Zenova FP is easy to apply and can be installed with minimal disruption to tenants and homeowners, providing immediate and lasting protection against fire.



CONSTRUCTION

Zenova FP is a cost-effective solution for any new build or retrofit, helping to improve a building's fire safety rating.

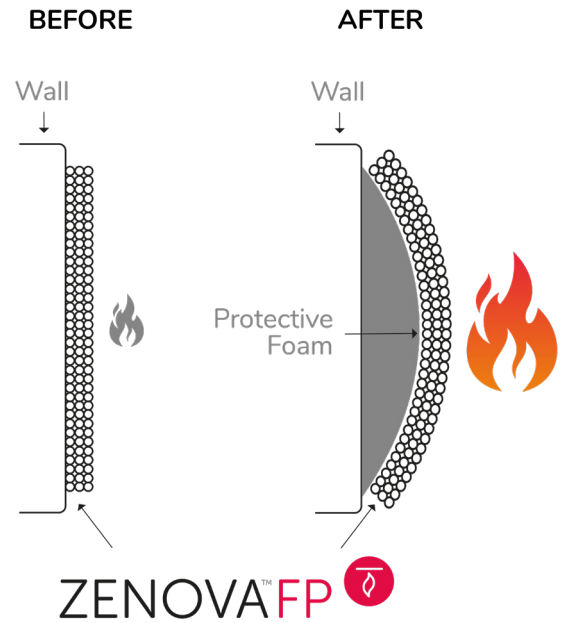


INFRASTRUCTURE

Zenova FP provides an environmentally friendly safety barrier against fire spread, protecting sensitive areas and critical infrastructure.

HOW DOES ZENOVA FP WORK?

When exposed to heat, the intumescent paint swells and creates a light char foam, increasing in volume and decreasing in density. This protects the substrate as the possible heat transfer from the flames to the substrate is greatly diminished.



TESTING AND CERTIFICATION

Zenova FP has been independently tested by multiple accredited testing agencies to the following standards:

BS EN 13501-1

0.75mm of Zenova FP achieved fire classification: B – s2, d0.

BS EN ISO 11925-2

Zenova FP dramatically reduces flame spread.

UL 723
CAN/ULC S102

Zenova FP dramatically reduces flame spread and does not contribute to smoke development.

BS EN 13823:2020

Zenova FP makes plywood fire resistant

BS 476-22

Zenova FP increases the fire resistance performance of doors.

SEE IT IN ACTION

