

TRUFIREFIRE WALLS

4-HOUR FIRE RATING

BALLISTIC RESISTANT

ECONOMICAL

QUICK ASSEMBLY



Safeguarding **ASSETS**



TruFireWalls™ are a proven solution for protecting the critical infrastructure inside power substations. Our pre-engineered, post and panel system is constructed of lightweight panels and columns that interlock and install quickly with low capacity boom trucks. **Oldcastle Infrastructure TruFireWalls™ safeguard the assets that keep your business running strong.**



4 Hour Fire Rating
ASTM E-1119 Certified



CRITICAL DEFENSE

TruFireWalls™ are certified by Southwest Research Institute per ASTM E-119 and compliant with IEEE Std 979, IBC, CBC, and UBC construction codes. 4-hour fire exposure test and the 45 psi water jet blast at 1,960°F.

TruFireWalls™ are rated UL 752 Level 3, have sufficient impact resistance to survive shrapnel impingement, and are capable of stopping a .44 Magnum ballistic projectile with no through penetration.

- | Certified 4-hour fire rating
- | Ballistic resistant, UL 752 Level 3

ECONOMICAL DESIGN

Our pre-engineered, refractory concrete system of lightweight panels and grooved column components allows for quick assembly with low capacity boom trucks.

The unique design economically meets all thermal and mechanical requirements before, during, and after, long duration fires. Once installed, TruFireWalls™ are virtually maintenance free, and can even withstand multiple fires without needing to be replaced.

- | Lightweight components
- | Installation in one day or less with no special training needed
- | Removable panels for easy repair and maintenance