



FERRO

CAPABILITY STATEMENT

PASSIVE FIRE PROTECTION

COMMERCIAL | INDUSTRIAL | INFRASTRUCTURE

CAPABILITIES SNAPSHOT

CORE CAPABILITIES

- PASSIVE FIRE SEPARATION WALLS
- FIRE-RATED SERVICE PENETRATION SEALING
- FIRE DOORS AND FIRE-RATED ASSEMBLIES
- EXTERNAL BOUNDARY AND INTERTENANCY WALLS

PROJECT ENVIRONMENTS

- MAJOR INFRASTRUCTURE AND TUNNELLING
- COMMERCIAL & MIXED-USE DEVELOPMENTS
- WAREHOUSE & LOGISTICS
- LIVE INDUSTRIAL FACILITIES

DELIVERY CAPABILITY

- TIER 1 QA & ITP COMPLIANT
- HIGH-VOLUME INSTALLATIONS
- PROGRAM-CRITICAL WORKS
- COLLABORATIVE DELIVERY WITH MULTIPLE TRADES

FERRO



WEST GATE TUNNEL PROJECT

FERRO was contracted by CPBJH JV to install 1.1km of 78mm Speedpanel in the maintenance tunnel as well as the Firefly Batt infills to the road deck planks along with the passive fire protection of the services penetrating through the fire wall.

All works were delivered on time and in accordance with NCC requirements, relevant Australian Standards (including AS 1530.4 and AS 4072.1), and manufacturer tested systems.



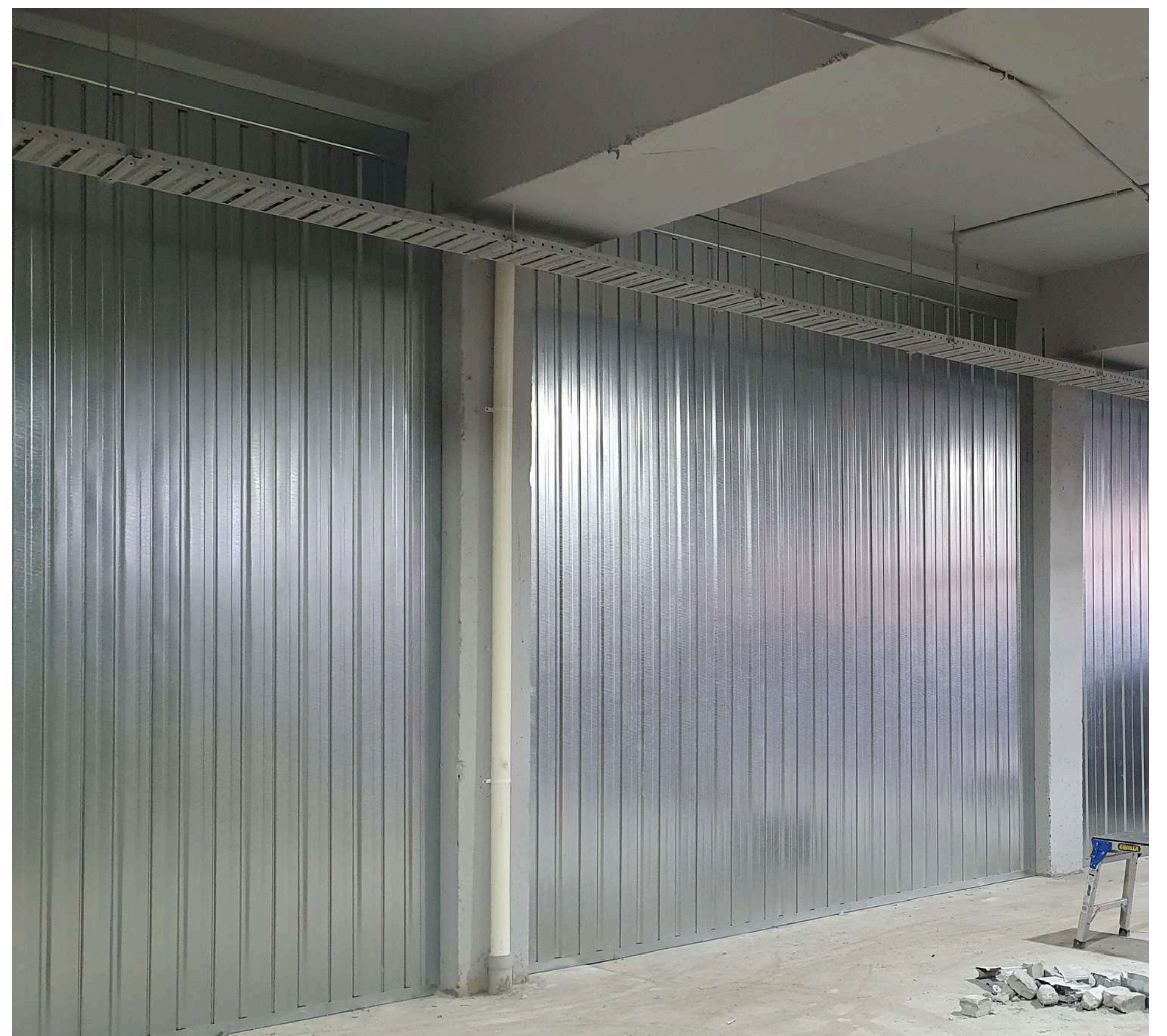
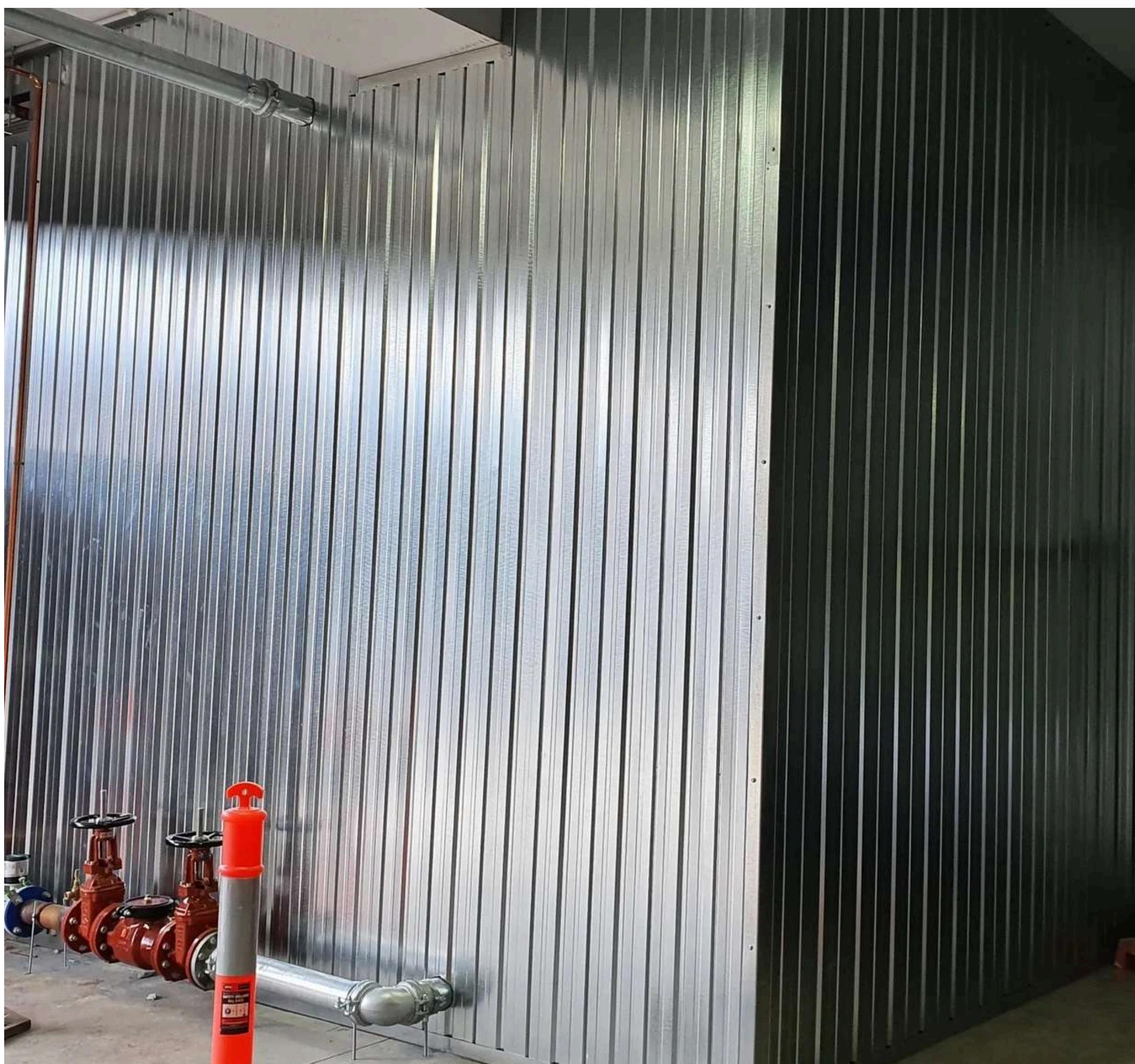
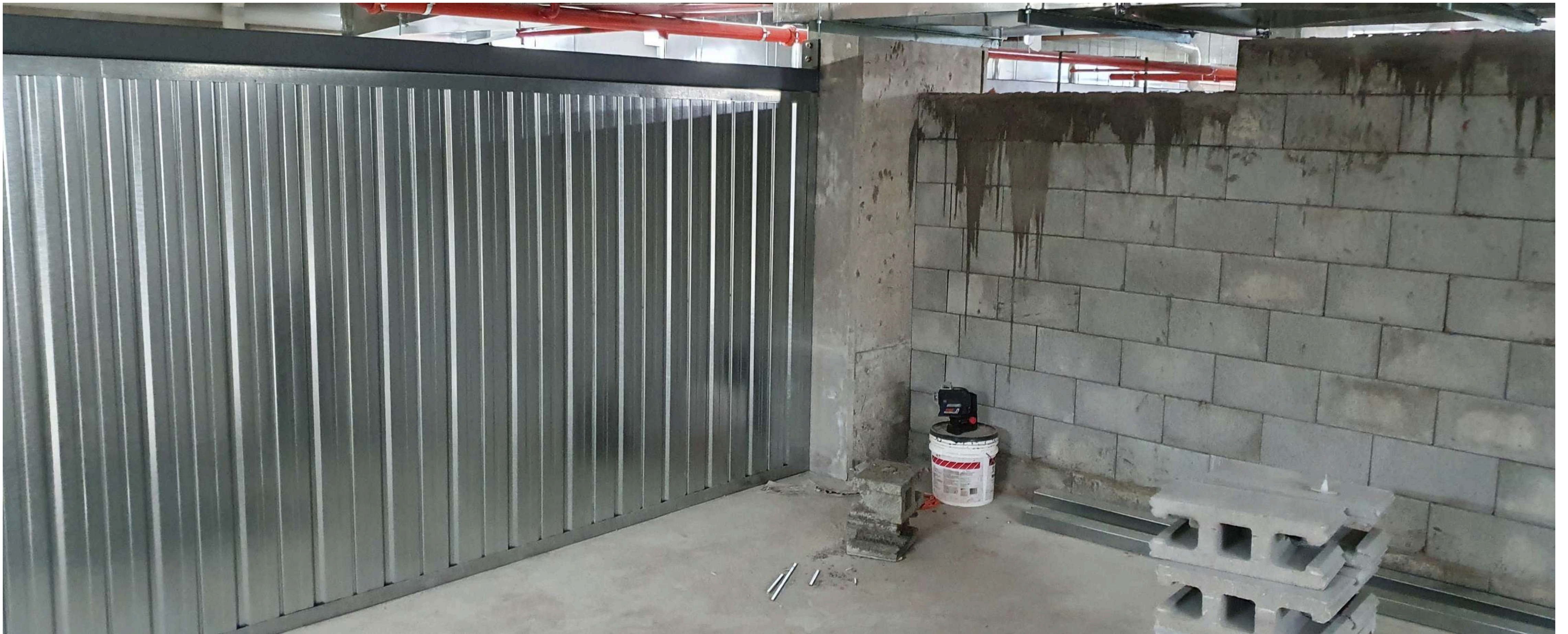
- Builder – CPBJH JV
- Industry – Civil/Government
- Systems – Speedpanel, Firefly, Promatect



BLOCKWORK REPLACEMENT

FERRO delivers Speedpanel fire-rated wall systems as a proven replacement for traditional blockwork, achieving compliant fire separation with faster installation and reduced site impact.

Compared to blockwork, Speedpanel offers lighter construction, improved access coordination, and greater program certainty, making it well suited to live, constrained, or refurbishment environments.



SCISSOR STAIRS & RISERS



FERRO delivers Speedpanel fire-rated wall systems within scissor stairs, risers, and bin chutes, where life-safety compliance, tight tolerances, and interface management are critical.

Our experience includes both vertical and horizontal Speedpanel installations, requiring coordination with structure, formwork, and services to maintain fire separation continuity through complex building elements.



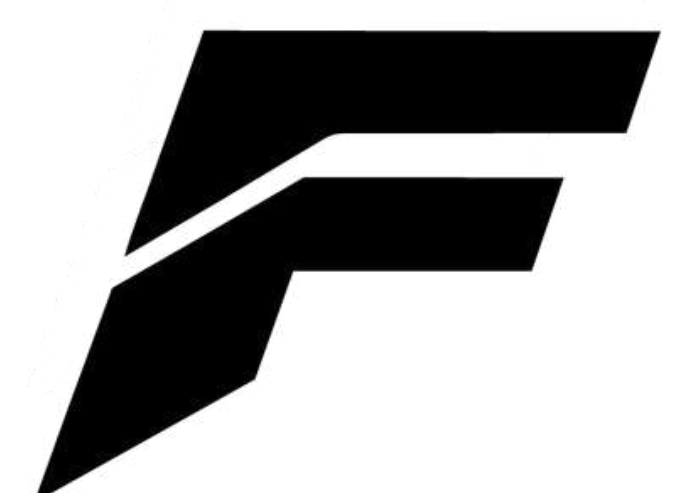


INTERTENANCY WALLS

FERRO delivers Speedpanel intertenancy fire wall systems across multi-occupancy residential and build-to-rent developments, providing compliant fire and acoustic separation between dwellings.

Our experience includes repeatable intertenancy scopes requiring consistent detailing, controlled installation sequencing, and close coordination with services and finishing trades.

FERRO works under Tier 1 builder QA systems to support inspection approval, certification, and reliable program delivery across large, multi-level projects.

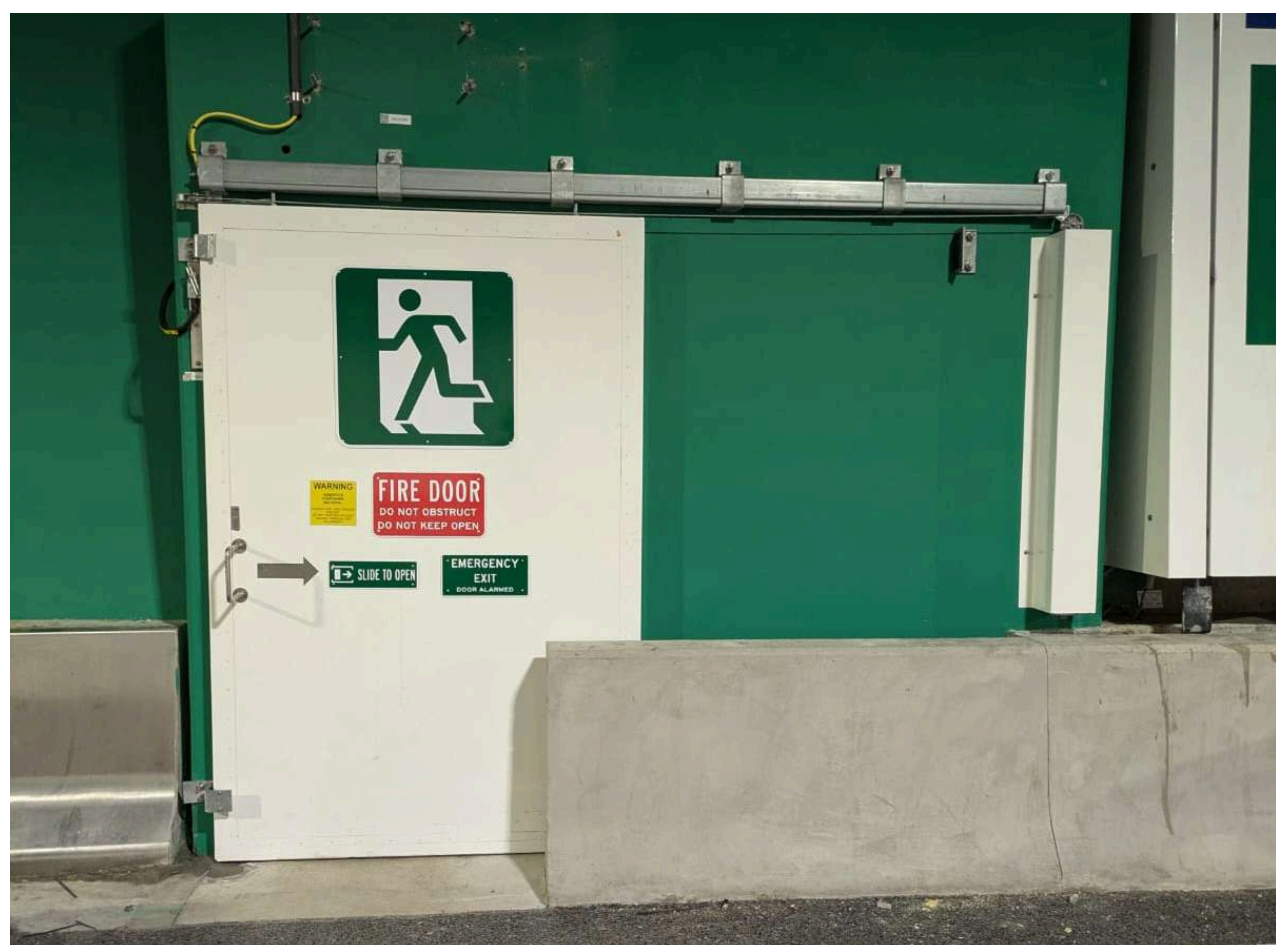
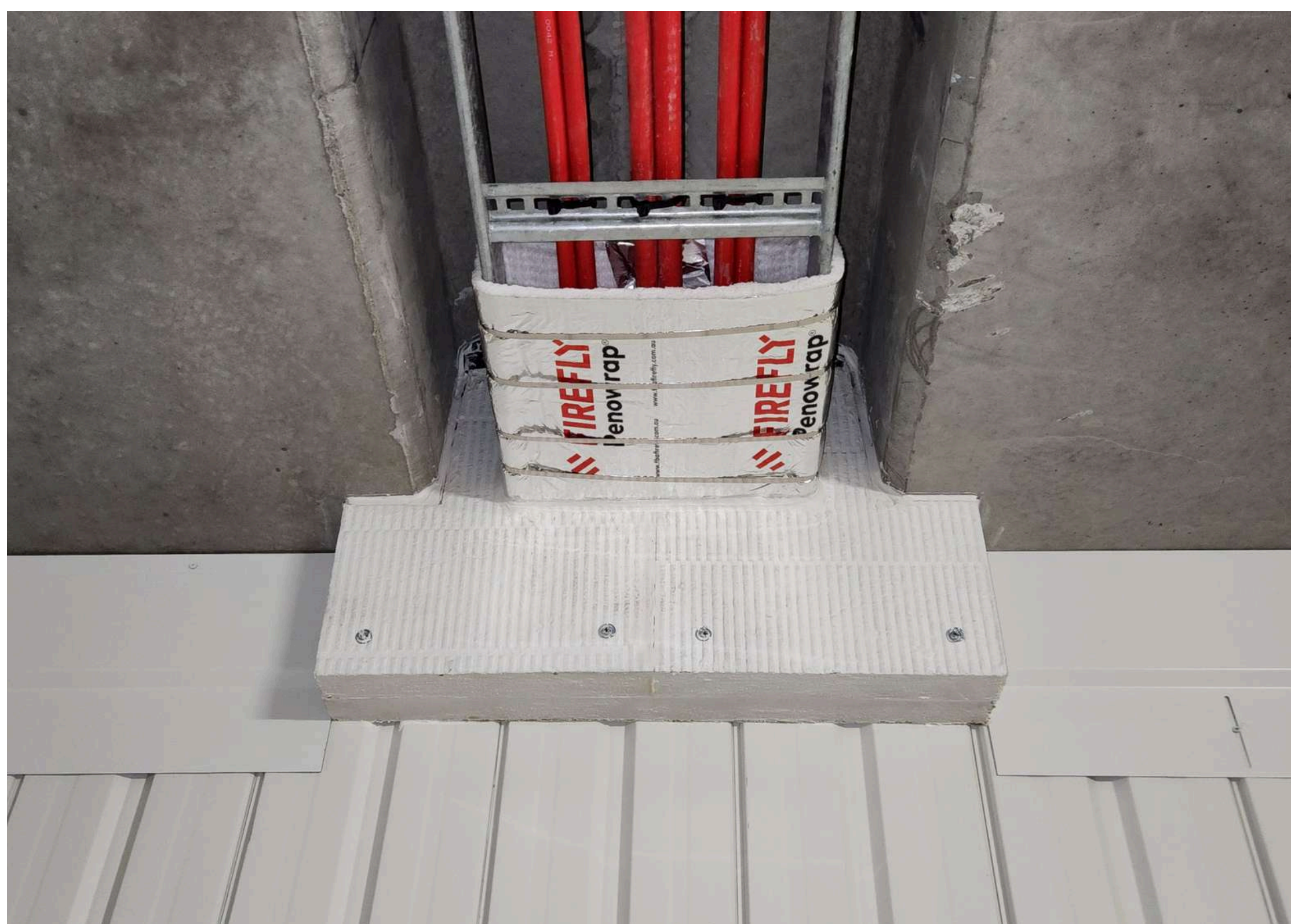


SERVICE PENETRATIONS & FIRE DOORS



FERRO delivers compliant fire protection to service penetrations and fire doors, ensuring continuity of fire separation across walls, floors, and building interfaces.

Our teams work closely with builders and services trades to coordinate penetrations and openings, supporting inspection readiness, certification, and program certainty.

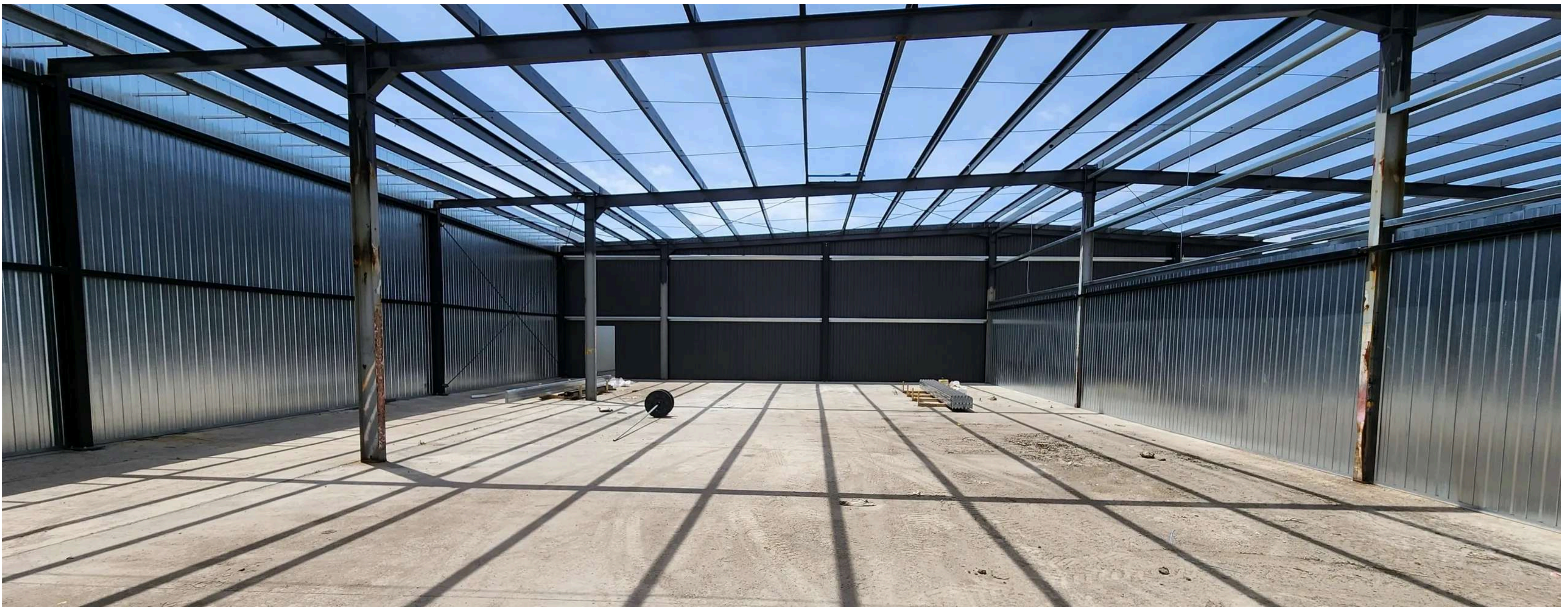


INDUSTRIAL & WAREHOUSES



FERRO provides compliant passive fire protection within industrial and warehouse environments, delivering fire separation solutions suited to large-scale, high-clearance structures

Relevant experience includes multi-warehouse developments requiring external boundary fire walls and internal fire separation.



COMPANY & LEADERSHIP

Established in 2020, FERRO has grown into a trusted specialist contractor within the passive fire protection sector, delivering projects across infrastructure, industrial, and commercial markets.

The business is led by directors with over 20 years combined experience across construction delivery, pricing, logistics, and fire protection systems.

FERRO maintains a hands-on leadership model to ensure consistent safety, quality, and delivery outcomes across all projects.



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