

Our expertise in passive fire protection encompasses a comprehensive understanding of fire safety principles, building codes, and industry standards. We specialize in the design, installation, and maintenance of passive fire systems, including fire-rated walls, doors, floors, and penetrations. Our team is trained to assess fire risks, develop tailored solutions, and ensure compliance with relevant regulations.

With 20+ years of experience in the field, we are committed to providing reliable, cost- effective, and efficient passive fire protection solutions to safeguard lives and properties. All while delivering exceptional client service at every stage of the project.

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# CEASEFIRE PASSIVE FIRE PROTECTION

## **CAPABILITY STATEMENT**

- Leaders In Passive Fire Protection -



## **COMPANY** OVERVIEW

Ceasefire PFP Is a leading passive fire protection company in Australia servicing NSW and the ACT providing a range of Passive Fire Services. Our projects have included both new construction builds, restorations, and repairs. We work closely with a range of manufacturers and suppliers to install only passive fire systems that are tested and approved to the standards required by the National Construction Code (NCC) otherwise known as The Building Code of Australia (BCA).

All our passive fire work is installed and certified to comply with the relevant Australian Standards listed in AS1530.4 and AS4072.1. We offer an end-to-end client experience that includes seamless communication, on-site organization, certification, and quality work every time. Ceasefire PFP are leading fire protection system suppliers offering services including vermiculite spray, penetration seals, intumescent paint and more.

#### **COMPANY DETAILS**

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## **OUR** SERVICES

#### **T STRUCTURAL STEEL**

#### STRUCTURAL STEEL

At Ceasefire, we understand that vermiculite spray is dirty business. That's why we work closely with builders and clients to deliver a clean, quality finish. Whether it's an occupied building or a new construction project, we always leave the worksite clean. To achieve this, we employ only the best vermiculite fire spray applicators in Sydney. Vermiculite firespray is the most cost-effective solution to fireproofing structural steel and is a highly specialised skill. Ceasefire are approved applicators of all types of vermiculite products including, but not limited to, Cafco 300, Fendolite MII, and Promaspray 300...

#### INTUMESCENT PAINT

If you're looking for a more polished finish, intumescent paint can be applied to structural steel to achieve the same fire-rating level as vermiculite coatings. There are also intumescent products tested and approved for external use (i.e. exposed to weather). Intumescent paint is generally a less cost-effective approach than vermiculite spray for structural steel fire protection, but its finish is unmatched in appearance.

#### DUCT FIRE PROTECTION

#### VERMICULITE FIRE SPRAY FOR DUCT

Vermiculite spray can be used to enclose ductwork to maintain an FRL of up to 3 hours. All of our passive fire spray work is carried out by trained applicators to guarantee a smooth finish and a clean worksite. We can also install fire rated fan unit enclosures and fire rated access panels. All of our work comes complete with identification and compliance certification.

#### **FYREWRAP FOR DUCT**

Fyrewrap and similar products can be used as an alternative to vermiculite spray for protecting a duct. Fyrewrap offers a clean, easy, and fast approach to duct fire protection and can be up to four times lighter than fire spray. It can also be used to achieve fire rated fan units with fire rated access panels.

#### SERVICE PENETRATIONS

#### SERVICE PENETRATION FIRE SEALS

Ceasefire PFP uses a range of products to provide service penetration fire seals for all manner of wall and floor penetrations, including cable services, pipework. conduits and more. All of our technicians are trained to install fire rated products according to tested and approved passive fire systems. Our work comes complete with identification and compliance certification.



#### A SLAB AND WALL FRL UPGRADE

#### SLAB AND WALL FRE UPGRADE

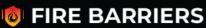
Vermiculite fire spray can be used to upgrade the fire resistance level of slabs and walls while also resulting in a nice textured finish. This is the fastest and most cost effective way to upgrade the FRL of a slab or firewall. Vermiculite fireproofing is known to be a dirty job, that's why we always use trained applicators and masking protection when necessary to produce a nice finish without disrupting the surrounding services. A cement-based product can be used on exposed walls for external applications.



#### **WERMICULITE CEILINGS**

#### **VERMICULITE CEILINGS**

Vermiculite textured popcorn ceilings were popular throughout the sixties and into the eighties thanks to their low cost, fast application, and benefits including acoustic absorption, fire resistance, and durability. It's important to note that older buildings from this era may have used imported products that were contaminated with asbestos. Please refer to your building's asbestos register/management plan or conduct an audit with a qualified consultant before working with existing vermiculite ceilings.



#### FIRE AND SMOKE BARRIERS

A fire and smoke barrier is a specialized structural element or system designed to prevent the spread of both fire and smoke within a building. While fire barriers primarily focus on containing flames and heat, smoke barriers are specifically intended to confine smoke and toxic gases only, which can be just as hazardous to occupants as the fire itself. Fire and smoke barriers can be installed using various approved products. There are many tested and approved fire barrier systems that can be used but we can also install any fire and smoke barrier according to the performance solutions of your fire engineers. Please consult with us for a passive fire system solution for your project.



#### **PASSIVE FIRE REGISTERS**

#### PASSIVE FIRE REGISTERS & INSPECTIONS

Passive fire registers are crucial documents cataloguing fire safety measures within a building, ensuring compliance with regulations. It is a requirement throughout Australia to maintain a fire safety schedule, which is essential to gaining your Annual Fire Safety Statements & Certificates, Ceasefire can offer a comprehensive passive fire register or inspection report for your building. We verify the integrity of fire-resistant materials, including penetration seals, fire barriers, and coatings, assuring clients of their effectiveness in containing fire hazards. We will document our findings, offering clear insights into potential vulnerabilities and necessary upgrades. With our expertise, clients gain peace of mind, knowing their building's passive fire measures have been properly assessed. We uphold only the highest standards in passive fire protection, safeguarding your environment with precision and care.



### **OUR** PRODUCTS

#### **VERMICULITE SPRAY**

Cafco 300 | Mandolite CP2 | Fendolite MII | Monokote MK6 | Monokote Z106 PSK101 | Topcoat 200

#### FIRE STOPPING AND SERVICE PENETRATIONS

BOSS Batt | FIREFLY Batt | Promat Bulkhead Batt | Trafalgar FyreBATT Trafalgar FyreSTRAP | BOSS Firestrip-ALX | FIREFLY Span | Promat Fyrestrip BOSS UniWrap | BOSS FireMortar-360 | FIREFLY Mortar | Promat Mortar Trafalgar FyreSET Mortar | BOSS FirePillows-240 | Promat Fire Pillows Trafalgar FyrePLUG Pillows | BOSS Ablative Coating | BOSS FireMastic-300 BOSS FireMastic-HPE | BOSS FireSilicone-EMA | FIREFLY Mastic FIREFLY Mastic HP | FIREFLY Silicone | Promat Sealant Trafalgar FyreFLEX Mastic | Trafalgar FyrePEX HP | Promashield Trafalgar UniGUARD

#### INTUMESCENT COATINGS

Firetex FX5090 | Dulux FIRETEX FX6002 | Dulux FIRETEX FX6010 Dulux FIRETEX Platinum | Firetex Platinum-120 | Sprayfilm WB3

#### **DUCT PROTECTION**

Monokote MK6/HY | Fyrewrap | Cafco 300 | Promasil 1100

#### **BOARDS**

Promasil 1100 | Promatect XS | Promatect 100 | Promatect 250 | Trafalgar Corex Trafalgar Maxilite | Promatect H





#### **FIREBOXES**

BOSS Cable Transits CTI20 & CT240 | BOSS Transit FyreBox | Trafalgar Cast-In FyreBox | Trafalgar Maxi FyreBOX | Trafalgar Mini FyreBOX | Trafalgar Slab Mount FyreBOX | Trafalgar SuperSTOPPER Circular | Trafalgar SuperSTOPPER Mini

#### **COLLARS**

Promaseal High Cast In Collar | Promaseal Low Cast In Collar | Promaseal Services Seal Colla | Trafalgar Cast In FyreCOLLAR High Top | Trafalgar Cast In FyreCOLLAR Low Top | Trafalgar Cast In FyreCOLLAR PEX | Promat Conduit Collars | Trafalgar Conduit FyreCOLLAR | Promat Floorwaste Collars Trafalgar BladeRUNNER | Trafalgar Floorwaste FyreCOLLAR | BOSS MaxiCollar Firefly Retrofit Collar | Promaseal FC Retrofit Square | Promaseal FCS Retrofit Round | Trafalgar FyreSHEATH | Trafalgar Retrofit FyreCOLLAR Promat Unicollar | Trafalgar Unicorn | Promat FCW Wall Collar

#### **ACCESS PANELS**

FyreWRAP Access Panel | FyreSHIELD Wall Access Panel | FyreSHIELD Ceiling Access Panel



## **LATEST**PROJECTS

Our Projects and Achievements



Sydney Football Stadium Redevelopment



Sydney International Airport



The Lennox Parramatta



Roselands Shopping Centre



North Shore Health Hub



Aveo Norwest Bella Vista



South Village, Kirrawee



The Glasshouse, Macquarie Square



Goodmans Axis Alexandria



Canberra Hospital Expansion



Chippendale Brewery Yard





