

### PRODUCT DESCRIPTION

ISOLATEK Type P is a versatile, hand-applied fire resistive material designed for patching damaged ISOLATEK Dry Mix and Wet Mix Spray-Applied Fire Resistive Materials (SFRMs). ISOLATEK Type P has excellent bonding characteristics and easily adheres to steel surfaces and the material being patched.

ISOLATEK Type P is easy to apply and requires no special equipment. Ideal for all areas, it can easily be mixed in a 19 litre (5 gallon) pail and applied by hand or trowel.

### PRODUCT ADVANTAGES

- *Excellent bonding characteristics*
- *Readily adheres to steel surfaces and materials to be patched*
- *Single component mix*
- *Easily hand mixed*
- *Hand or trowel application*
- *Economical and easy to apply*

### FIRE TEST PERFORMANCE

ISOLATEK Type P has been evaluated for fire resistance as a patching material.

- Classified by UL in accordance with ANSI/UL 263 (ASTM E119) for use in most UL designs.

### LIMITATIONS

When patching ISOLATEK Dry Mix SFRMs, individual patches are limited to 0.3 m<sup>2</sup> (432 in<sup>2</sup>). When patching ISOLATEK Wet Mix SFRMs individual patches are limited to 0.09 m<sup>2</sup> (144 in<sup>2</sup>). For complete instructions, please refer to the ISOLATEK Type P Short Form Application Guide.

Physical Performance		
Characteristic	ASTM Method	Standard Performance*
Density	E605	352 kg/m <sup>3</sup> (22 pcf)
Combustibility	E136	Noncombustible
Cohesion/Adhesion	E736	7.2 kPa (150 psf)
Compressive Strength	E761	35.9 kPa (750 psf)
Air Erosion Resistance	E859	Less than 0.27 g/m <sup>2</sup> (0.025 g/ft <sup>2</sup> )
Coverage		30 m <sup>2</sup> @ 1 mm (13 Bd. Ft./Bag)



ISOLATEK INTERNATIONAL is registered with the  
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The performance data herein reflect our expectations based on tests conducted in accordance with recognized standard methods under controlled conditions. The applicator, general contractor, property owner and/or user MUST read, understand and follow the directions, specifications and/or recommendations set forth in Isolatek International's publications concerning use and application of these products, and should not rely merely on the information contained in this Technical Data Sheet. Isolatek International is not responsible for property damage, bodily injuries, consequential damages, or losses of any kind that arise from or are related to the applicator's general contractor's, or property owner's failure to follow the recommendations set forth in Isolatek International's publications. The sale of these products shall be subject to the Terms and Conditions set forth in the Company's invoices.

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Isolatek International provides passive fireproofing materials under the CAFCO® and FENDOLITE® trademarks throughout the Americas and under the ISOLATEK® trademark throughout the remainder of the world.

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