



UNIVERSAL FIREPROOFING PATCH

UNIVERSAL FIREPROOFING PATCH (UFP) is a versatile, hand applied (spray applied under certain circumstances) fire resistive material designed specifically for the patching and repair of damaged Spray-Applied Fire Resistive Materials (SFRM's).

UNIVERSAL FIREPROOFING PATCH (UFP) is easy to use and requires no special equipment. Just add water, mix thoroughly, and hand apply to match existing SFRM thickness.

UNIVERSAL FIREPROOFING PATCH (UFP) is specifically designed as a patch material with unique additives to enhance bonding, thermal resistivity, and workability. UFP has excellent bond capability to steel and concrete substrates allowing a single patch size of up to 3 SF - 3 times the industry standard.

UNIVERSAL FIREPROOFING PATCH (UFP) has been tested for compatibility against all known and available classes of SFRM's under a variety of application conditions.

- UFP has been fully vetted by 3 nationally recognized laboratories: VTEC, Intertek, and Underwriters Laboratories (UL).
- UFP has a current and on going Quality Control Certification program with both Intertek and Underwriter's Laboratories.
- UFP has passed E-84, E-119, E-605, E-736 and UL 263 verification procedures.
- UFP has been tested up to a 2 hour fire rating.
- UFP is a single component mix, just add water.
- UFP is specifically designed for hand application, requiring only a small trowel.
- UFP is economical, as studies have shown saving of 55% over conventional means of patching.
- UFP has been specifically tested for compatibility against existing SFRM materials.

PHYSICAL PROPERTIES DATA

Property	Test Method	Results/Value
Color	Normal	Off white to beige, textured
Density	ASTM E 605	38.52 lbs./cf
Flame Spread	ASTM E 84	0
Smoke Developed	ASTM E 84	0
Adhesion/Cohesion	ASTM E 736	2745 lbs./ft ²
Fire Resistivity	ASTM E 119	2 hours @ 1 1/16"

For more detail product information visit our website at: www.vellrathgroup.com

To the best of our knowledge the technical data contained herein is true and accurate on the date of publication and is subject to change without notice. User must contact VELLRATH ENGINEERING to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. We guarantee our products to conform to established quality control procedures. We assume no responsibility for coverage, performance, or injuries resulting from use. Liability, if any, is limited to replacement of products. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY VELLRATH ENGINEERING, EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PUROPOSE. (UFP) and Universal Fireproofing Patch are registered trademarks of VELLRATH ENGINEERING