Shield Industries, Inc.

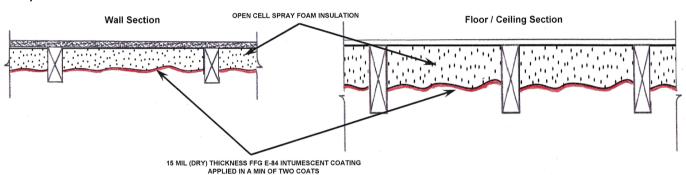


THERMAL BARRIER - OPEN CELL FOAM

FireGuard E-84® Intumescent Coating is listed and certified for use as a thermal barrier over open cell polyurethane spray foam insulation at a 15 mil dry thickness.

FireGuard E-84® Intumescent Coating can be applied to achieve the required 15 mil dry thickness in as little as two applications, depending on application technique. Airless spray application is recommended, but with its versatility FireGuard E-84® Intumescent Coating can be roll or brush applied offering the flexibility to meet most any project conditions.

FireGuard E-84® Intumescent Coating is a water-based and non- hazmat material, making clean up with water quick and simple.



Please note FireGuard E-84® Intumescent Coating is NOT a Vapor Barrier and should not be used as such

SCALE N.T.S

FIRE TEST ENDURANCE RATING:	Thermal Barrier	
STANDARD TESTED TO:	UL 1715 & NFPA 286 for Flashover	
FIRE TESTED LABORATORY:	GUARDIAN FIRE TESTING LABORITORIES, INC. 480 HINMAN AVE. BUFFALO, NY 14213	
REPORT NO:	GL 26814-2	
PRODUCT:	ForceField® FireGuard® E-84 INTUMESCENT COATING (FFG E-84)	
MANUFACTURER:	SHIELD INDUSTRIES, INC. 131 SMOKEHILL LANE WOODSTOCK, GA 30188	
*SEE MANUFACTURER APPLICATION INSTRUCTIONS AND SPECIFICATIONS FOR SURFACE PREPERATION AND APPLICATION PROCESS		