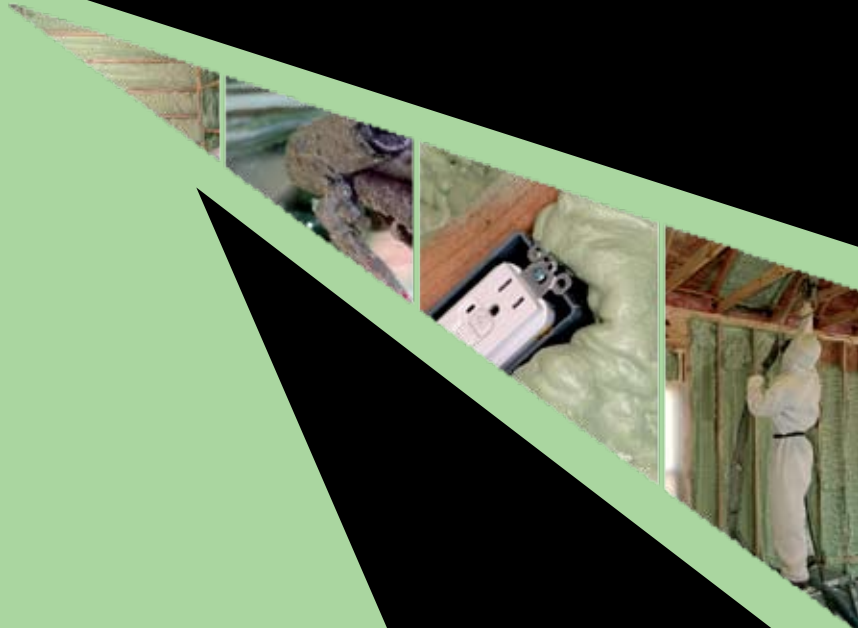
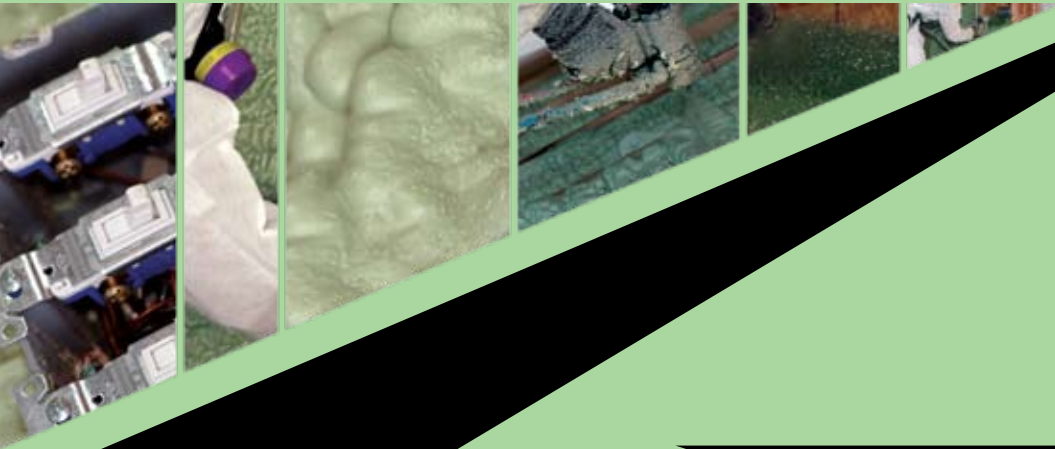


FOAMETIX[®]

"OUR FOAM IS GREEN"

FX 050



PRODUCT INFORMATION:

FX 050 is a two component, water blown, polyurethane open cell spray foam system. The in-place density is 0.5 lbs/ft³. Low viscosity and 1:1 by volume ratio provide for easy processing. The foam is rated CLASS I according to ASTM E 84 at four inches.

USES:

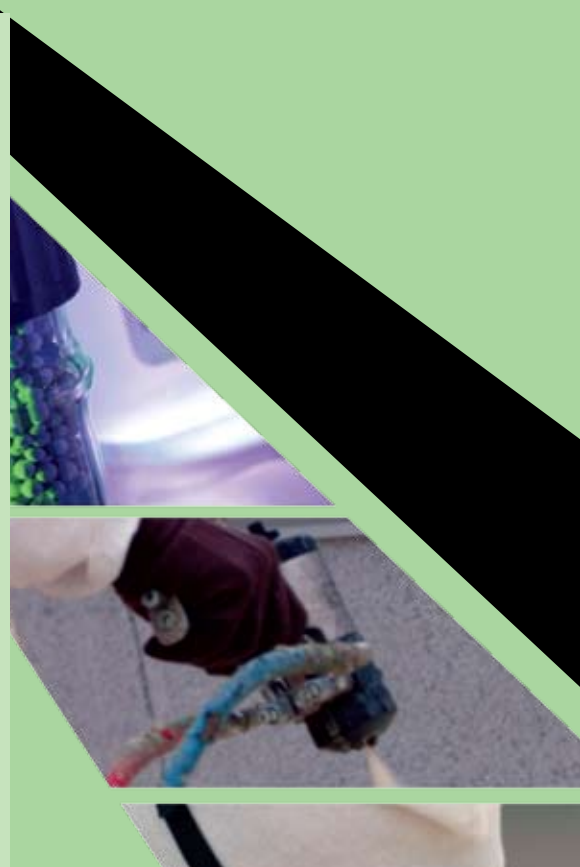
FX 050 is designed for use in applications such as Insulation Foams, Sound Attenuation, and Void Fill... FX050 meets or exceeds ICC-ES AC 12 acceptance criteria for plastic foam insulation.

LIQUID COMPONENTS	TEST METHOD	COMPONENT A	COMPONENT B
Viscosity, cps @ 74°F cps	ASTM D-2196 Spindle #2 @ 300 rpm	200 +/- 50	200 +/- 50
Specific Gravity @ 74°F	ASTM D-1638	1.24 g/cc	1.08 g/cc
Color	Visual	Dark Brown	Green
Weight Per Gallon	From Specific Gravity	10.33	8.90

LIQUID COMPONENTS	TEST METHOD	REGULAR	FAST
Reactivity (Rise Time)	Hand Mix	4– 6 Sec	2– 4 Sec

CURED FOAMS TYPICAL PHYSICAL PROPERTIES:
(Data Derived From Laboratory Samples)

PROPERTY	TEST METHOD	RESULTS
Density	ASTM D-1622	0.5 pcf
Compressive Strength, Parallel	ASTM D-1621	.95 psi
Sound Transmission Coefficient	ASTM E-90	51 (STC)
Noise Reduction Coefficient	ASTM C-423	0.7 (NRC)
R-Value	ASTM C-518	3.85
Tensile Strength	ASTM D-1623	4.9 psi
Open Cell Content	ASTM D-1940	>94%
Dimensional Stability	ASTM D-2126	+ 6% max
Moisture (Perm/Inch)	ASTM E-96	9.4 perm in



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