

Contego Original RFB

General Description: Contego Original Formula RFB is a full-bodied water-based acrylic latex, single component, fire protective coating designed to protect a wide range of building materials. For INTERIOR use only.

Contego Original RFB Product Advantages:

- Exceptional protection from heat and fire.
- Smooth, thin, architectural grade finish.
- Economical and versatile
- Nontoxic, ZERO VOC
- Fast drying and fast curing times.
- The longest shelf life in the industry.

Fire Test Performance

Class A Fire Retardant

- ASTM E - 84
- UL 723
- CAN ULC S102
- UL 1715

Primer and Topcoat: A complete listing of primers and topcoats can be obtained at www.contegointernational.com

Application Instructions

- Airless Sprayer: 1+ gpm, 3,300 psi
*TriTech T15, Graco Mark V or comparable
- Tip size: .017 minimum
- Hose: 3/8" I.D. - 50' optimal

* Full application instructions available at www.contegointernational.com

* Contego Original, must be protected from the elements, which include rain, snow, and high humidity during the application process and the life of the coating system.

Storage: Before use, Contego Original must be stored in the original unopened pails. The pails must be protected from direct sunlight and maintained at a temperature between 45°F (7°C) and 100°F (40°C) during shipping and storage. The product must not be stored at or below freezing temperatures. DO NOT ALLOW THE MATERIAL TO FREEZE.

Shelf Life: When stored properly, Contego Original has a shelf life of 24 months from date of manufacture. See label for expire date. Do not use expired product.

Substrates Protected	Contego Original RFB
Dimensional Lumber	<input checked="" type="checkbox"/>
OSB/Plywood	<input checked="" type="checkbox"/>
Polyurethane Foam	<input checked="" type="checkbox"/>
Gypsum Board-Drywall	<input checked="" type="checkbox"/>
Structural Insulated Panels	<input checked="" type="checkbox"/>



Plywood, Lumber
Polyurethane Foam,
Gypsum Board,
Structural Insulated Panel

Primer

Contego
Intumescent
Coating

Topcoat

Technical Data:

Net Packaging	52.5 lbs / 23.8 kg +/- 2.5 lbs.
Chemical basis	Water-based polymer dispersion
Consistency	Sprayable liquid
Color	White
Surface burning characteristics	Flame Spread 0
Class A (ASTM E-84)	Smoke Development 15
Specific Gravity	1.35 +/- 0.05
pH Range	8.0 - 8.5
Weight/Gal	10.5 +/- 0.5 lbs
Hazardous Ingredients	N/A
Volume Solids	55.2% +/- 5%
Weight Solids	55.2% +/- 5%
Flammability	Not Flammable
VOC. (less Water)	.01 gm / L



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FIRE RETARDANT COATING
SURFACE BURNING CHARACTERISTICS
0 Flame Spread
0-30 Smoke Development
3JUV
R25382

PP 030 F 007 PRODUCT SPEC 160515