

Fire Performance Solutions

Along with our comprehensive insulation product line, CertainTeed's mission includes preparing you to meet fire safety codes and requirements.* We have the products you need for any new build, retrofit or remodel job, big or small.



sustainable insulation.

Class A fire rated in both unfaced and FSK-faced batts, CertainTeed's Sustainable Insulation® is naturally noncombustible while more economical, more flexible, and lighter weight than other noncombustible insulations.



EasyTouch™

ENCAPSULATED FIBER GLASS INSULATION

With its perforated plastic film coating, EasyTouch™ allows for easy pull-throughs and cleaner installations. There will be less dust and fewer free particles, and that means less itching and irritation.



OPTIMA®

A premium, noncombustible fiberglass blowing insulation specifically designed for closed cavities, OPTIMA® provides outstanding fire performance. It is ideal for use in midfloor applications. Also, OPTIMA meets the NFPA 13 standard for sprinkler substitution.



MEMBRAIN™

Continuous Air Barrier & Smart Vapor Retarder

MemBrain™ doesn't just block moisture from entering wall cavities. Its permeability adapts to allow moisture to escape when humidity levels are high – without compromising air tightness.

Meets NFPA 13 standard for sprinkler substitution

* Always refer to local building codes for complete requirements and approvals.



Fiberglass is naturally noncombustible and stays that way for the life of the product. Most building code groups accept unfaced fiberglass insulation as a fire stop in residential wood frame walls.



Learn more about fire performance at certainteed.com/fireperformance



FIRE PERFORMANCE SOLUTIONS BY APPLICATION

This application chart is specific to fire performance applications, but is not all inclusive. Many of these products can be installed in more applications that are non-fire rated.

	MemBrain	EasyTouch	Sustainable Insulation (unfaced & FSK faced)	OPTIMA MidFloor
Fire Performance Rating	ASTM E84	ASTM C665 Type II Class A	ASTM E84	NFPA 13 substitution for sprinklers
Above unheated garages		✓	✓	
Attics	✓	✓	✓	
Basements (unfinished)	✓*	✓*	✓	
Crawl spaces	✓	✓		
Fireplaces		✓	✓	
Garages (unfinished)			✓	
Bathrooms	✓	✓		
Ceilings	✓	✓	✓	
Exterior walls	✓	✓	✓	
Floors		✓	✓	
In between walls/floors		✓	✓	
Interior walls		✓	✓	
Kitchens	✓	✓	✓	
Laundry rooms	✓	✓	✓	
Rim joists		✓	✓	
Ceiling grids (commercial)		✓	✓	
Exposed (commercial)	✓*	✓*	✓	
Midfloor				✓

* Cannot be left to extended UV exposure.



CertainTeed Corporation

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