



# ECOTOUCH® PINK® FIBERGLAS™ INSULATION WITH PUREFIBER TECHNOLOGY

## Submittal Sheet

Contractor: \_\_\_\_\_

Project: \_\_\_\_\_

Owens Corning® EcoTouch® Insulation with PureFiber® Technology is flexible light density insulation with a variety of facings and uses for thermal and acoustic benefits. EcoTouch® Insulation is dimensionally stable and will not slump within the cavity. Due to its inorganic fibers, EcoTouch® Insulation is not a food source for mold and it is not corrosive to steel, copper or aluminum.

ASTM C665 CLASSIFICATION	DESCRIPTION
Type I	Blankets without membrane coverings.
Type II	Blankets with nonreflective membrane coverings:
Class A	Membrane-faced surface flame spread of 25 or less.
Class B	Membrane-faced surface with critical radiant flux of 0.12 W/cm <sup>2</sup> (0.11 Btu/ft <sup>2</sup> xs) or greater.
Class C	Membrane-faced surface not rated for flame propagation resistance
Category 1	Membrane is a vapor retarder.
Category 2	Membrane is not a vapor retarder.
Type III	Blankets with reflective membrane coverings:
Class A	Membrane-faced surface flame spread of 25 or less.
Class B	Membrane-faced surface with critical radiant flux of 0.12 W/cm <sup>2</sup> (0.11 Btu/ft <sup>2</sup> xs) or greater.
Class C	Membrane-faced surface not rated for flame propagation resistance
Category 1	Membrane is a vapor retarder.
Category 2	Membrane is not a vapor retarder.

### Unfaced—EcoTouch® Batt Insulation

Fiberglass insulation designed to improve thermal and acoustic performance of wall and roof/ceiling assemblies. Fits tightly in wood or metal framing to allow for friction fit installation. Different sizes available to fit specific applications.

- ASTM C665 Type I  R-15 3½"
- ASTM E84 <25/<50  R-19 6¼"
- ASTM C1338 Mold/mildew resistant  R-20 5½"
- ASTM E136 Non-Combustible  R-21 5½"
- ASTM C518  R-22 6¾"
- ASTM E90, E413 (3½", 6¼")  R-23 5½"
- UL File #BKNV 3576 (Fire rated assemblies)  R-25 8"
- R-11 3½"  R-30C 8¼"
- R-13 3½"  R-30 9½"
- R-15 3½"  R-38C 10¼"
- R-19 6¼"  R-38 12"
- R-20 5½"  R-49 14"

### Kraft Faced—EcoTouch® Batt Insulation

Fiberglass insulation designed to improve thermal and acoustic performance of wall and roof/ceiling assemblies. Fits tightly in wood or metal framing to allow for friction fit installation. Flanges can be inset or face stapled as needed. Different sizes available to fit specific applications.

- ASTM C665 Type II, Class C
- ASTM E84 Not rated
- ASTM C1338 Mold/mildew resistant
- ASTM C518
- ASTM E90, E413 (3½", 6¼")
- ASTM E96 Perm Rating -1 perm
- R-11 3½"  R-23 5½"
- R-13 3½"  R-30C 8¼"
- R-15 3½"  R-30 9½"
- R-19 6¼"  R-38C 10¼"
- R-20 5½"  R-38 12"
- R-21 5½"  R-49 14"
- R-22 6¾"

### Unfaced—EcoTouch® Sound Attenuation Batts

Fiberglass insulation with PureFiber® Technology designed to improve thermal and acoustic performance of wall and roof/ceiling assemblies. Fits tightly in metal framing to allow for friction fit installation. Different sizes available to fit specific applications.

- ASTM C665 Type I  R-8 2½"
- ASTM E84 <25/<50  R-11 3½"
- ASTM C1338 Mold/mildew resistant
- ASTM E136 Non-Combustible
- ASTM C518
- ASTM E90, E413 (2½", 3½")
- UL File #BKNV 3576 (Fire rated assemblies)

### FSK or PSK E Faced—EcoTouch® Flame Spread 25 Batt Insulation

Fiberglass insulation with facing that can be left exposed that is designed to improve thermal and acoustic performance of wall and roof/ceiling assemblies. Fits tightly in wood or metal framing to allow for friction fit installation. Flanges can be inset or face stapled as needed. Different sizes available to fit specific applications.

- ASTM C665 Type II (PSK) or Type III (FSK), Class A
- ASTM E84 <25/<50
- ASTM C1338 Mold/mildew resistant
- ASTM C518
- ASTM E96 Perm Rating -0.5 perm

#### FSK

- R-13 3½"  R-30 9½"
- R-19 6¼"  R-38 12"
- R-21 5½"

#### FSK-E

- R-19 6¼"
- R-30 9½"

#### PSK-E

- R-19 6¼"  R-30 9½"

### Foil Faced—EcoTouch® Batt Insulation

Fiberglass insulation designed to improve thermal and acoustic performance of wall and roof/ceiling assemblies. Fits tightly in metal framing to allow for friction fit installation. Flanges can be inset or face stapled as needed. Different sizes available to fit specific applications.

- ASTM C665 Type III, Class B and C  R-13 3½"
- ASTM E84 75/150  R-15 3½"
- ASTM C1338 Mold/mildew resistant  R-19 6¼"
- ASTM C518  R-30 9½"
- ASTM E90, E413 (3½", 6¼")
- ASTM E96 Perm Rating 0.5

### Kraft Faced—PROPINK® FastBatt™ Insulation

Fiberglass insulation with PureFiber® Technology designed to improve thermal and acoustic performance of wall and roof/ceiling assemblies. Fits tightly in wood framing to allow for friction fit installation. Different sizes available to fit specific applications.

- ASTM C665 Type II, Class C  R-13 3½"
- ASTM E84 not rated  R-15 3½"
- ASTM C1338 Mold/mildew resistant  R-19 6¼"
- ASTM C518  R-21 5½"
- ASTM E90, E413 (3½", 6¼")
- ASTM E96 Perm Rating -1 perm

### Unfaced—EcoTouch® Sonobatts® Insulation

Fiberglass insulation with PureFiber® Technology designed to improve thermal and acoustic performance of suspended ceiling assemblies. 24" x 48" to fit on top of most drop in ceiling tiles.

- ASTM C665 Type I  R-11 3½"
- ASTM E84 <25/<50  R-19 6¼"
- ASTM C1338 Mold/mildew resistant
- ASTM E136 Non-Combustible
- ASTM C518
- ASTM E90, E413 (3½", 6¼")
- UL File #BKNV 3576 (Fire rated assemblies)
- UL 181 Rated to 1000 feet per minute

### Kraft Faced—EcoTouch® Sonobatts® Insulation

Fiberglass insulation with PureFiber® Technology designed to improve thermal and acoustic performance of suspended ceiling assemblies. 24" x 48" to fit on top of most drop in ceiling tile.

- ASTM C665 Type II, Class C  R-11 3½"
- ASTM E84 Faced – not Rated,  R-13 3½"  
Unfaced – <25/<50  R-19 6¼"
- ASTM C1338 Mold/mildew resistant
- ASTM E96 perm Rating -1 perm
- ASTM C518
- ASTM E90, E413
- UL 181 Rated to 1000 feet per minute

### Unfaced—EcoTouch® QuietZone® Acoustic Batt Insulation

Fiberglass insulation designed to improve acoustic performance of wall assemblies. Fits tightly in wood framing to allow for friction fit installation. Different sizes available to fit specific applications.

- ASTM C665 Type I  3½"
- ASTM E84 <25/<50  5½"
- ASTM C1338 Mold/mildew resistant
- ASTM E136 Non-Combustible
- ASTM E90, E413 (3½", 51/2")
- UL File #BKNV 3576 (Fire rated assemblies)

### Kraft Faced—EcoTouch® QuietZone® Acoustic Batt Insulation

Fiberglass insulation designed to improve acoustic performance of wall assemblies. Fits tightly in wood framing to allow for friction fit installation. Flanges can be inset or face stapled as needed. Different sizes available to fit specific applications.

- ASTM C665 Type II, Class C  3½"
- ASTM E84 Not Rated
- ASTM C1338 Mold/mildew resistant
- ASTM E90, E413 (3½")
- ASTM E96 Perm Rating >5 perm
- UL File #BKNV 3576 (Fire rated assemblies)

Visit [www.owenscorning.com/commercial](http://www.owenscorning.com/commercial) to access a variety of learning, application and design resources to build your spec. For current product availability, please contact an Owens Corning Distributor or Area Sales Manager.

### Certifications and Sustainable Features

- Unfaced EcoTouch® Insulation and Kraft-Faced EcoTouch® Insulation are participating in Declare and are Living Building Challenge Compliant
- Certified by SCS Global Services to contain an average of 55% recycled glass content, 18% pre-consumer and 37% post-consumer
- GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit [ul.com/gg](http://ul.com/gg)
- Environmental Product Declaration (EPD) has been certified by UL Environment
- EcoTouch® PINK® Fiberglas™ Insulation Products have a published Health Product Declaration (HPD).

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