



# EcoTouch® PINK® FIBERGLAS™ Insulation with PureFiber® Technology—Acoustic Batts

## 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 benefit. 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, it will not rot or mildew and it is not corrosive to steel, copper or aluminum.

### Unfaced—EcoTouch® Thermal Batt Insulation

Fiberglass insulation designed to improve thermal and acoustic performance of wall and roof/ceiling assemblies. Available for use in **wood or metal** framing. Different sizes available to fit specific applications.

- ASTM C665 Type I, Class A
- ASTM E84 <25/<50
- ASTM C1338 Mold/mildew resistant
- ASTM E136 Non-Combustible
- ASTM C518
- ASTM E90, E413 (3½", 6¼")
- UL File #BKNV 3576 (Fire rated assemblies)

- |                                   |                                   |
|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> R-13 3½" | <input type="checkbox"/> R-19 6¼" |
| <input type="checkbox"/> R-15 3½" | <input type="checkbox"/> R-20 5½" |
| <input type="checkbox"/> R-21 5½" |                                   |

### Unfaced—Sound Attenuation Batts

Fiberglass insulation with PureFiber® Technology designed to improve **thermal** and **acoustic** performance of **metal** framed wall and roof/ceiling assemblies. Fits tightly in 16" and 24" metal framing to allow for friction fit installation. Different sizes available to fit specific applications.

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

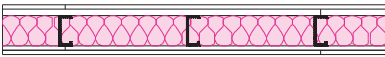


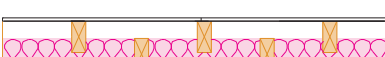
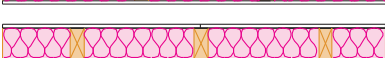


- |                                  |                                   |
|----------------------------------|-----------------------------------|
| <input type="checkbox"/> R-8 2½" | <input type="checkbox"/> R-11 3½" |
|----------------------------------|-----------------------------------|

### Unfaced—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 I, Class A
- ASTM E84 <25/<50
- ASTM C1338 Mold/mildew resistant
- ASTM E136 Non-Combustible
- ASTM C518
- ASTM E90, E413 (3½", 6¼")
- UL File #BKNV 3576 (Fire rated assemblies)

- |                                   |                                   |
|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> R-11 3½" | <input type="checkbox"/> R-19 6¼" |
|-----------------------------------|-----------------------------------|

	UL #	Acoustic Test #	STC	Assembly
	UL-W405	NRC-TL-93-351	56	2 Layers, 5/8" each side, 3 5/8" studs, 16" OC, 3 1/2" FB
	UL-U494	NRC-TL-93-058	39	1 Layer, 5/8" each side, 2 1/2" studs, 16" OC, 2 1/2" FB
	UL-U465	NRC-TL-93-298	51	1 Layer, 5/8" each side, 6" studs, 16" or 24" OC, 6" FB
	UL-U340	NRC-TL-93-248	49	1 Layer, 5/8" each side, 3 5/8" studs, 16" or 24" OC, 3 1/2" FB
	GA-WP-3370 NBC-WI3a	NRC-TL-93-266	56	1 Layer, 5/8" each side, 16" or 24" OC, 3 1/2" FB
	ULC-W301 NBC-WI1a	OCF423	36	1 Layer, 5/8" each side, 16" or 24" OC, 3 1/2" FB
	OSUT-3127 NBC-W3a & 3b	NRC-TL-93-098	50	1 Layer, 5/8" each side, 16" or 24" OC, 3 1/2" FB

Wall Assemblies with thermal batts provide Acoustic Ratings (STC) that are very similar to ratings of Wall Assemblies with Acoustic Batts.



# EcoTouch® PINK® FIBERGLAS™ Insulation with PureFiber® Technology—Acoustic Batts

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### Kraft Faced—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
- ASTM E84 Not Rated
- ASTM C1338 Mold/mildew resistant
- ASTM E96 perm Rating -1 perm
- ASTM C518
- ASTM E90, E413
- UL File #BKNV 3576 (Fire rated assemblies)

- R-11 3½"
- R-13 3½"
- R-19 6¼"

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

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

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

- 3½"
- 5½"

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

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

- ASTM Standard C665 Type II, Class C
- ASTM E84 Not Rated
- ASTM C1338 Mold/mildew resistant
- ASTM E90, E413 (3½")
- ASTM E96 Perm Rating -1 perm
- UL File #BKNV 3576 (Fire rated assemblies)

- 3½"

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GREENGUARD Gold applies to EcoTouch® Unfaced and Faced Batts, Unbonded Loosefill Insulation, Flame Spread 25 FSK and PSK Faced Insulation, Sound Attenuation Batt Insulation, Sonobatts® Unfaced and Kraft-Faced Insulation, Metal Building Insulation. GREENGUARD Formaldehyde Free applies to EcoTouch® Unfaced Batts and Unbonded Loosefill Insulation.

SCS 58% recycled content applies to EcoTouch® Faced Batts and Rolls, Loosefill Insulation, Metal Building Insulation products, and Flexible Air Handling products. SCS 65% recycled content applies to EcoTouch® Unfaced Insulation.

Environmental product declaration applies to EcoTouch® Unfaced, Faced, FSK/PSK, and Foil-Faced Insulation.