



PINK NEXT GEN™ FIBERGLAS™ ACOUSTIC BATTS INSULATION

Submittal Sheet

Contractor: _____

Project: _____

Owens Corning® PINK Next Gen™ Fiberglas™ is flexible, light-density insulation with a variety of facings and uses for thermal and acoustic benefits. PINK Next Gen™ Fiberglas™ is dimensionally stable and will not slump within the cavity. Due to its inorganic fibers, PINK Next Gen™ Fiberglas™ is not a food source for mold, will not rot or mildew, and is not corrosive to steel, copper, or aluminum.

Unfaced – PINK Next Gen™ Fiberglas™ 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 R-13 3½"
- ASTM E84 <25/<50 R-15 3½"
- ASTM C1338 Mold/mildew resistant R-19 6½"
- ASTM E136 Noncombustible R-20 5½"
- ASTM C518 R-21 5½"
- ASTM E90, E413
- UL File #BKNV R3576 (Fire-rated assemblies)

Unfaced – Sound Attenuation Batts (SAB) Metal Framing

PINK Next Gen™ Fiberglas™ designed to improve thermal and acoustic performance of metal-framed wall and roof/ceiling assemblies. Fits tightly in 16-inch and 24-inch metal framing to allow for friction-fit installation. Different sizes available to fit specific applications.

- ASTM C665 Type I, Class A R-8 2½"
- ASTM E84 <25/<50 R-11 3½"
- ASTM C1338 Mold/mildew resistant R-19 6½"
- ASTM E136 Noncombustible
- ASTM C518
- ASTM E90, E413
- UL File #BKNV R3576 (Fire-rated assemblies)

Unfaced – Sonobatts® Insulation

PINK Next Gen™ Fiberglas™ Insulation designed to improve thermal and acoustic performance of suspended ceiling assemblies. Size 24 inches by 48 inches to fit on top of most drop-in ceiling tiles.

- ASTM C665 Type I, Class A R-11 3½"
- ASTM E84 <25/<50 R-19 6½"
- ASTM C1338 Mold/mildew resistant
- ASTM E136 Noncombustible
- ASTM C518

Kraft-Faced – Sonobatts® Insulation

PINK Next Gen™ Fiberglas™ Insulation designed to improve thermal and acoustic performance of suspended ceiling assemblies. Size 24 inches by 48 inches to fit on top of most drop-in ceiling tiles.

- ASTM C665 Type II, Class C R-11 3½"
- ASTM E84 Not rated R-19 6½"
- ASTM C1338 Mold/mildew resistant
- ASTM E96 Perm Rating – 1 perm
- ASTM C518

Sound Attenuation Batts (SAB) Wood Framing

PINK Next Gen™ Fiberglas™ Sound Attenuation Batts (SAB) are unfaced, lightweight, flexible fiberglass insulation batts, designed to deliver noise control in wall cavities of interior partitions. Manufactured to friction-fit, they are available in 3½-inch thicknesses. Depending on the construction method and components used, SABs can improve STC (Sound Transmission Class) ratings by 2–11 points over an empty cavity.¹

- ASTM C665 Type I R-11 3½"
- ASTM E136 Non-combustible
- ASTM E84 <25/<50
- ASTM E90, E413
- UL File #BKNV R3576 (Fire-rated assemblies)

¹ Depending on framing cavity options.

	UL #	Acoustic Test #	STC	Assembly
	UL-U494	NRC-TL-93-058	39	1 layer, 5/8" each side, 2 1/2" studs, 16" OC, 2 1/2" FB
	UL-W405	NRC-TL-93-351	50	1 layer, 5/8" each side, 3 5/8" studs, 16" OC, 3 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
	OSUT-3127 NBC-W3a & 3b	NRC-TL-93-098	50	1 layer, 5/8" each side, 16" or 24" OC, 3 1/2" FB, RC 24" OC
	GA-WP-3370 NBC-W13a	NRC-TL-93-266	56	1 layer, 5/8" each side, 16" or 24" OC, 3 1/2" FB
	ULC-W301 NBC-W1a	W2069	39	1 layer, 1/2" each side, 16" OC, 3 1/2" FB

Note: Wall assemblies with thermal batts provide acoustic ratings (STC) that are very similar to ratings of wall assemblies with acoustic batts.

Certifications and Sustainable Features

- Unfaced PINK Next Gen™ Fiberglas™ Insulation and Kraft-Faced PINK Next Gen™ Fiberglas™ 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.
- Environmental Product Declaration (EPD) has been certified by UL Environment.
- PINK Next Gen™ Fiberglas™ Insulation products have a published Health Product Declaration (HPD).

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