



QUIETZONE® PINK NEXT GEN™ FIBERGLAS® INSULATION

QUIETZONE® PINK NEXT GEN™ FIBERGLAS® insulation is flexible, acoustic fiberglass insulation, and is manufactured in thicknesses of 38 mm (1-1/2") to 152 mm (6"). QuietZone® insulation is sound absorptive material for various interior load bearing and non-load bearing sound and fire rated wall, ceiling, and floor assemblies. Designed to help control sound transfer by absorbing sound vibrations transmitted through interior walls, ceilings, and floors. Permitted installation within various fire rated assemblies to maintain or achieve fire resistance rating.

Selection Criteria

- Effective long-term acoustical performance by absorbing sound transfer
- With less dust than other fiberglass products, PINK NEXT GEN™ FIBERGLAS® insulation has excellent stiffness and recovery characteristics
- Designed for friction fit to prevent settlement and slump within cavity
- Compression packaging from Owens Corning eases job site handling
- Non-combustible; dimensionally stable
- Not susceptible to rot or mildew and will not corrode steel, copper and aluminum
- Preferred insulation as validated through gypsum contractor association

Performance Criteria

COMPLIANCE:	Type 1 ¹ Type 1	CAN/ULC-S702 ASTM C665
FIRE:	Non-Combustible Smoulder Resistance Mean Mass Loss ≤ 0.02% Flame Spread 0; Smoke Developed 0 Flame Spread 0; Smoke Developed 0	CAN/ULC-S114 CAN/ULC-S129 CAN/ULC-S102 CAN/ULC-S102.2
MOISTURE:	Fungi Resistance (pass)	ASTM C1338
CORROSION:	Steel, Aluminum, Copper (non-corrosive)	ASTM C665

¹Complies to all physical properties in CAN/ULC-S702 with the exception of thermal resistance and resistivity which is not measured.

Sizes

APPLICATION	THICKNESS		WIDTH		LENGTH		COVERAGE	
	MM	IN	MM	IN	MM	IN	SQ. FT.	SQ. M.
Wood Stud	38	1.5	381	15	1219	48	190.0	17.7
			584	23			291.3	27.1
	65	2.5	381	15	1219	48	160.0	14.9
			584	23			TBD	TBD
	89	3.5	584	23	1194	47	195.2	18.1
	89	3.5	381	15	1219	48	168.6	15.7
89	3.5	584	23	110.0			10.2	
	152	6.0	381	15	1219	48	80.0	7.4
Metal Stud	38	1.5	406	16	1219	48	202.7	18.8
			610	24			304.0	28.2
	65	2.5	406	16	1219	48	170.7	15.9
			610	24			256.0	23.8
	92	3.625	406	16	1219	48	128.0	11.9
			610	24			192.0	17.8
	152	6.0	413	16.25	1219	48	86.7	8.1
			616	24.25			129.3	12.0
				483	19	1194	47	99.2

Contact your Area Sales Manager for additional sizes and regional availability

Technical Information

- Building, electrical, fire and other applicable codes shall be complied with. All heat emitting devices, such as fuel burning appliances, chimneys, pipes, ducts and vents to these appliances shall maintain a minimum clearance of 50 mm (2 in.) between these devices and the insulation. Recessed light fixtures, unless designed for the purpose, shall not be installed in insulated ceilings.
- Deliver products in their original packages, and store in enclosed shelter.
- Packaging is not UV resistant. Shelter unused packages from the elements. Not recommended for thermal resistant rated assemblies. Utilize PINK NEXT GEN™ FIBERGLAS® thermal batt insulation for those applications.
- Ensure applicator's personnel wear protective equipment such as breathing mask (dust-proof type mask), eye protection (safety goggles or eye glasses), and skin protection (gloves, long-sleeved shirts, and pants) when handling and applying materials. Wash with soap and warm water after handling. Wash work clothes separately and wipe out washer. For additional information refer to Safe Use Instruction Sheet (SUIS) found in the SDS Database via <http://sds.owenscorning.com>.

Certifications and Sustainable Features

- Certified by SCS Global Services to contain a minimum of 73% recycled glass content, 12% pre-consumer, and 61% post-consumer
- GREENGUARD Gold Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg
- Product specific Type 3 UL Environmental Product Declaration (EPD) has been certified by UL Environment
- Participating in Declare- Living Building Challenge Compliant
- Contributes to credits in green building programs such as LEED® and Green Globes. For further information see documents: LEED® v4 for Building Design and Construction and Owens Corning Impact Study - Leadership in Energy and Environmental Design (LEED® v4).



Environmental and Sustainability

Owens Corning is a worldwide leader in building material systems, insulation, and composite solutions, delivering a broad range of high-quality products and services. Owens Corning is committed to driving sustainability by delivering solutions, transforming markets, and enhancing lives. More information can be found at www.owenscorning.ca or www.owenscorninglibrary.ca.

Disclaimer of Liability

Technical information contained herein is furnished without charge or obligation and is given and accepted at recipient's sole risk. Because conditions of use may vary and are beyond our control, Owens Corning makes no representation about, and is not responsible or liable for, the accuracy or reliability of data associated with particular uses of any product described herein.

SCS Global Services provides independent verification of recycled content in building materials and verifies recycled content claims made by manufacturers. For more information, visit www.SCSglobalservices.com.

LEED® is a registered trademark of the U.S. Green Building Council.

Notes

Fiberglass products may cause temporary skin and mucous membrane itching due to the mechanical abrasion effects of fibers, a condition which is completely reversible.

For additional information, refer to the Safe Use Instruction Sheet (SUIS) found in the SDS Database via <http://sds.owenscorning.com>

Technical Services Available

For Canadian Technical inquiries please contact local representative. See Technical territory map via www.specowenscorning.ca/contacttech.

Current Ed: 2023-03-08
Previous Ed: 2021-06-01



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Pub. No. 501226A. Printed in Canada. March 2023.
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