

Product Quiet Qurl™ Reinforcement RWT-040

Product Description

Quiet Qurl™ Reinforcement RWT-040 is a 0.375 inch (10 mm), random filament, cusped geometric patterned core crack suppression mat used to reinforce gypsum concrete and light weight concrete in thin applications. The 3/8" (10 mm) thickness is perfect to provide the added strength needed in the assembly when the gypsum concrete is less than traditional 1 1/2" (50 mm) topping. The monofilament helps cracks remain in place so that a tile, marble, stone or vinyl surface can be successfully applied.



Where to Use

- ◆ *Multi-Family Construction: Apartments and Condominiums*
- ◆ *With Hard Surfaces like: Concrete, stone, tile, and vinyl*
- ◆ *With Topping Layers such as: Gypsum Concrete, Lightweight Concrete and Mortar Beds*
- ◆ *With thin toppings under the traditional 1 1/2" (50 mm) thickness.*

Features and Benefits

- ◆ Easy to use, installed from a roll.
- ◆ No overlapping at joints like there is with wire mesh.
- ◆ Suppresses topping cracks and may eliminate the expense of a crack isolation membrane.
- ◆ Diminishes thickness required for a topping from 1.5 inches (4 cm) to 1.0 inches (2.54 cm)
- ◆ Light weight and simple to carry.

PHYSICAL PROPERTIES				
DESCRIPTION	MEANS OF MEASUREMENT		VALUE	
	ENGLISH/METRIC		ENGLISH/METRIC	
CORE POLYMER	POLYPROPYLENE			
THICKNESS	oz/yd ²	g/m ²	0.375	8.0
TOTAL WEIGHT	oz/yd ²	g/m ²	15.8	540
CORE WEIGHT	oz/yd ²	g/m ²	11.8	400
FABRIC WEIGHT	oz/yd ²	g/m ²	4.0	140

PACKAGING INFORMATION				
DESCRIPTION	MEANS OF MEASUREMENT		VALUE	
	ENGLISH/METRIC		ENGLISH/METRIC	
CORE WIDTH	Inches	CM	39.0	100.0
LENGTH	Feet	Meters	100	30.8
AREA	Square Feet	Square Meters	324	30.8
ROLL DIAMETER	Inches	CM	25.0	52.5
ROLL WEIGHT	Pounds	kg	35.6	19.8

Please see Installation Guidelines before placing material

1. Ensure proper subfloor strength.
2. Install Quiet Qurl Perimeter Isolation
3. Place the Quiet Qurl over the subfloor, fabric facing up and tape joints.
4. Place Quiet Qurl Reinforcement fabric on top of the sound control mat, core facing up.
5. Pour the overlay into the reinforcement.
6. Place the floor covering over the overlay.

** Different subfloors and floor coverings require different overlays. For technical assistance please refer to the installation guide or contact: Keene Building Products Inc., P.O. Box 241353, Mayfield Hts., Ohio 44124; 440 720 0800; PHONE: 440 720 0848; FAX: 828-665-5009; EMAIL: **KEENEBUILDINGPRODUCTS@AOL.COM**.*

Warranty

Limited Warranty: Keene Building Products, Inc. warrants to the initial purchaser only that the goods sold hereunder will be free from defects in material and workmanship and, except as otherwise set forth herein, will conform to the specifications provided. If any failure to meet this warranty appears within one year from the date of shipment of the goods, on the condition that Keene Building Products, Inc. will correct any such failure by either replacing or repairing any defective goods, at Keene Building Products, Inc.'s option.

The preceding paragraph sets forth the exclusive remedy for all claims based on failure of or defect in the goods sold hereunder, whether such failure or defect arises before or during the warranty period and whether a claim, however instituted, is based on contract, indemnity, warranty, tort (including negligence), strict liability or otherwise. The forgoing warranty is exclusive and is in lieu of all other warranties whether written, oral, implied or statutory