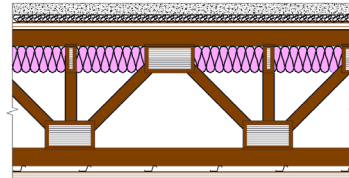




# Sound Test Results

## Quiet Qurl® & GSL® Products

### OPEN WEB Assemblies



Keene Sound Mat	GSL Gypsum Concrete Depth	Framing Depth	Insulation Type	RC Channel / Cylent Assurance Clip	Layer(s) of Gypsum Board	Floor Covering Type	STC	IIC	Test Number
Quiet Qurl 013	3/4"	16"	3 1/2" batt	16" o.c.	1 layer	Bare	53	56	100236043CRT-001b
						Ceramic Tile		56	100236043CRT-001a
						Eng. Wood		56	100236043CRT-001c
						Vinyl		53	100236043CRT-001d
Quiet Qurl 013 MT	3/4"	18"	3 1/2" batt	16" o.c. w/ Cylent Assurance Clip	1 layer	Bare	60	57	H7706.01-113-11-R0
						Eng. Wood	60	64	H7706.04-113-11-R0
			Full Cavity	16" o.c.	1 layer	Vinyl	60	62	H7706.03-113-11-R0
						Bare	55	53	101937109CRT-002a
	7/8"	18"	3 1/2" batt	16" o.c.	1 layer	Eng. Wood		56	101937109CRT-002d
						Vinyl w/Pad		53	101937109CRT-001b
						Vinyl		56	101937109CRT-001e
						Bare	55	52	100700282CRT-002a
Quiet Qurl 025	1"	18"	3 1/2" batt	24" o.c.	1 layer	Ceramic Tile		54	100700282CRT-001a
						Eng. Wood		56	100700282CRT-001a
						Vinyl		53	100700282CRT-001a
						Bare	54	51	3130401CRT-002
						Ceramic Tile		53	3130401CRT-002
Quiet Qurl 025 MT	1"	18"	6" batt	16" o.c.	2 layers	Eng. Wood		62	F09-1104
						Vinyl		61	
						Bare	61	58	
			3 1/2" batt	16" o.c.	1 layer	Bare	62	56	J4155.00A
						Vinyl	62	57	J4155.01
						LVT	62	56	J4155.02
						Eng. Wood	62	56	J4155.03
						Ceramic Tile	62	58	J4155.05
						Bare	62	58	J4155.00B
			3 1/2" batt	16" o.c. w/ Cylent Assurance Clip	1 layer	Vinyl	62	60	J4155.06
						LVT	62	61	J4155.07
						Eng. Wood	62	61	J4155.08
Quiet Qurl 040	1 1/4"	18"	3 1/2" batt	16" o.c.	1 layer	Ceramic Tile	62	62	J4155.10
						Bare	58	52	I1132.01
						Vinyl / Pad	58	58	I1132.02
						Eng. Wood	57	57	I1132.03
						LVT / Pad	58	58	I1132.04
			16" o.c. w/ Cylent Assurance Clip	16" o.c.	1 layer	Ceramic Tile	58	55	I1132.05
						Bare	60	56	I1132.06
						Vinyl / Pad	59	62	I1132.07
						Eng. Wood	60	62	I1132.08
						LVT / Pad	60	64	I1132.09
Quiet Qurl 040 MT	1"	16"	3 1/2" batt	16" o.c.	1 layer	Bare		58	3158385CRT-001d
Quiet Qurl 075	1 1/2"	18"	6" batt	16" o.c.	1 layer	Bare	55	53	
						Ceramic Tile		60	
						Eng. Wood		61	
						Vinyl		60	

Open Web UL Designs

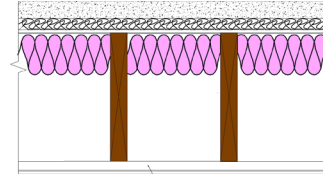
L528, L529, L534, L542, L546, L550, L556, L558, L562, L563, L574, L576, L577, L579, L581, L583, L585, L586, L587, L592, M500, M501, M503 (Equivalent to L521), M508, M510



# Sound Test Results

Quiet Qurl® & GSL® Products

## NOMINAL WOOD JOIST Assemblies



Keene Sound Mat	GSL Gypsum Concrete Depth	Framing Depth	Insulation Type	RC Channel / Cylent Assurance Clip	Layer(s) of Gypsum Board	Floor Covering Type	STC	IIC	Test Number
Quiet Qurl 013	3/4"	10"	3 1/2" batt	16" o.c.	1 layer	Bare	57		100302175CRT-001b
						Ceramic Tile		50	
						Eng. Wood		55	100302175CRT-001a
						Vinyl		51	
Quiet Qurl 025	1"	10"	3 1/2"	16" o.c.	1 layer	LVT	60	52	J4551.05
						Ceramic Tile		52	3163170CRT-001b
						Eng. Wood		55	
		12"	3 1/2"	24" o.c.	1 layer	Bare	54		3147950CRT-001b
						Ceramic Tile		52	
						Eng. Wood		54	3147950CRT-001a
Vinyl		51							
Quiet Qurl 025 MT	1"	10"	3 1/2" batt	16" o.c.	1 layer	Bare	56	53	100302175CRT-002c
						Ceramic Tile		57	3163170CRT-001a
						Eng. Wood		57	3163170CRT-001a
						Vinyl		53	100302175CRT-001c
Quiet Qurl 040 MT	1 1/4"	10"	3 1/2" batt	16" o.c.	1 layer	Bare	57		100340878CRT-002b
Vinyl		54		100340878CRT-001b					
UL Designs	L006, L201, L202, L208, L209, L210, L211, L212, L501, L502, L503, L504, L505, L506, L507, L508, L509, L510, L511, L512, L513, L514, L515, L516, L517, L519, L520, L522, L523, L525, L526, L532, L533, L535, L536, L537, L539, L540, L541, L545, L557, L569, L588, L593, L598, M504, M514, M517, M518, M519, M528, M531, M538								

## WOOD RETROFIT Assemblies



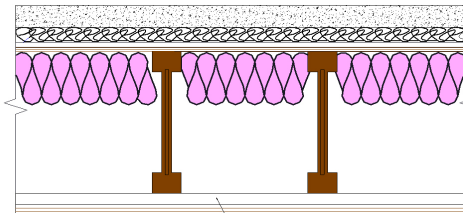
Keene Sound Mat	GSL Gypsum Concrete Depth	Framing Depth	Insulation Type	RC Channel / Cylent Assurance Clip	Layer(s) of Gypsum Board	Floor Covering Type	STC	IIC	Test Number
Quiet Qurl 025	1"	14"	None	None	None	Vinyl	51	52	
Quiet Qurl 025 MT	2"	12"	None	None	None	Bare	58	47	F10-413
						Ceramic Tile		47	
						Eng. Wood		50	
						Vinyl		50	
Quiet Qurl 075	2"	12"	None	None	None	Bare	58	52	F10-413
						Ceramic Tile		52	
						Eng. Wood		55	
						Vinyl		55	
Quiet Qurl 075 MT	2"	12"	None	None	None	Bare	60	56	F10-413
						Ceramic Tile		58	
						Eng. Wood		59	
						Vinyl		59	



# Sound Test Results

## Quiet Qurl® & GSL® Products

### I JOIST Assemblies



Keene Sound Mat	GSL Gypsum Concrete Depth	Framing Depth	Insulation Type	RC Channel / Cylent Assurance Clip	Layer(s) of Gypsum Board	Floor Covering Type	STC	IIC	Test Number
Quiet Qurl 013	3/4"	11 7/8"	3 1/2" batt	16" o.c.	2 layers	Ceramic	58	56	100302175CRT-001a
						Eng. Wood	58	58	100302175CRT-001a
						Vinyl	58	52	100302175CRT-001a
Quiet Qurl 025	1"	11 7/8"	3 1/2" batt	16" o.c.	1 layer	Ceramic	53	54	3123796CRT-001b
					Eng. Wood	53	57		
Quiet Qurl 025 MT	1 1/4"	11 7/8"	3 1/2" batt	12" o.c.	2 layers	Vinyl	53	53	J4551.04
						LVT	61	53	
Quiet Qurl 025 MT	1 1/4"	11 7/8"	3 1/2" batt	12" o.c.	2 layers	Bare		54	100430978CRT-001g
						Ceramic Tile		56	
						Eng. Wood		59	
						Vinyl		56	
Quiet Qurl 040	1 1/2"	14"	5 1/2" batt	24" o.c.	2layers	Bare		53	3103841CRT-001a
						Ceramic Tile		54	3103841CRT-001a
	1 1/4"	11 7/8"	3 1/2"	16" o.c.	2 layers	Eng. Wood		56	3103841CRT-001a
						Vinyl		54	3103841CRT-001a
Quiet Qurl 040 MT	1"	11 7/8"	3 1/2" batt	16" o.c.	2layers	LVT	61	53	J4551.02
						Bare	57	60	
						Ceramic Tile		59	
						Eng. Wood		61	
						Vinyl		61	

UL Designs L518, L530, L538, L537, L570, L583, L589, L590, M502, M506, M511, M512, M515, M530, M535

### CONCRETE Assemblies

Keene Sound Mat	GSL Gypsum Concrete Depth	Framing Depth	Insulation Type	RC Channel / Cylent Assurance Clip	Layer(s) of Gypsum Board	Floor Covering Type	STC	IIC	Test Number
Quiet Qurl 013	3/4"	9"	None	None	None	Bare	55	48	F18-0375
Quiet Qurl 025	1"	6"	None	None	None	Vinyl		54	3033285-003
			3 1/2" batt	16" o.c.	1 layer	Vinyl		63	3033285-002
Quiet Qurl 040	1"	6"	None	None	None	Vinyl		53	3033285-002
			Eng. Wood		55				
	3 1/2" batt	16" o.c.	1 layer	Vinyl		64			
	2 3/4"	8"	None	None	None	Eng. Wood		68	
						Bare	63	56	6853.01-202-10

UL Designs J917, J919, J920, J924, J927, J931, J957, J991, J994

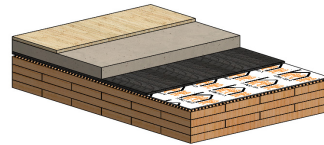




# Sound Test Results

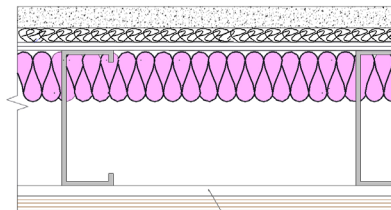
## Quiet Qurl® & GSL® Products

### CLT System Assemblies



Keene Sound Mat	GSL Gypsum Concrete Depth	Framing Depth	Insulation Type	RC Channel / Cylent Assurance Clip	Layer(s) of Gypsum Board	Floor Covering Type	STC	IIC	Test Number
5mm Quiet Qurl Step Soft Over Quiet Qurl 040 MT	2.5" GSL M3.4	5-Ply CLT	None	None	None	5.5mm LVT		53	K3686.06
5mm Quiet Qurl Step Soft Over Quiet Qurl 075 MT	2.5" GSL M3.4	5-Ply CLT	None	None	None	5.5mm LVT		56	K3686.03
Quiet Qurl 075 MT	2" GSL M3.4	5-Ply CLT	None	None	None	5.5mm LVT		54	K3686.02
KeedeRoll MT	1" Dependable Platform L2	5-Ply CLT	None	None	None	5.5mm LVT		58	K3686.04
Quiet Qurl 040MT	2" GSL M3.4								
KeedeRoll MT	1" Dependable Platform L2	5-Ply CLT	None	None	None	5.5mm LVT		60	K3686.01
Quiet Qurl 040MT	2" GSL M3.4								

### STEEL JOIST Assemblies



Keene Sound Mat	GSL Gypsum Concrete Depth	Framing Depth	Insulation Type	RC Channel / Cylent Assurance Clip	Layer(s) of Gypsum Board	Floor Covering Type	STC	IIC	Test Number
Quiet Qurl 025 MT	1 1/4"	#8 Trade-Ready Joist	3 1/2" batt	12" o.c.	1 layer	Bare	55	53	184607CRT-002c
						Ceramic Tile		56	
						Eng. Wood		57	
						Vinyl		57	

UL Designs G553, G561, G565, G577, G578, G579, G580, G581, G582, L524, L527, L543, L549, L551, L552, L559, L560, L564, L565, L568, L573, M513, M536