

RC-1 Acoustic Assembly

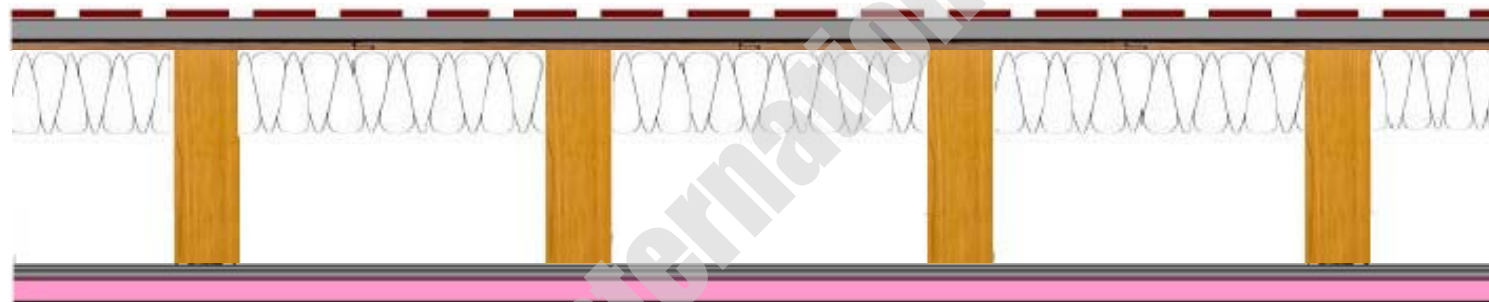


Toll Free 866-774-2100 • Telephone 503-649-7700

FLOOR / CEILING SYSTEMS

DIRECT FIX CEILING UNDER TIMBER FLOOR

FCS **RAL-TL 02-1 / IN 02-1**



Construction

- * Ceramic Tile
- * 1" Lt Wt Gypsum Concrete
- * Dampproofing Membrane
- * 3/4" T & G Plywood
- * 3-1/2" R-11 Insulation
- * 18" Parallel Chord Truss
- * RC-1 Channel 16" o.c.
- * 1 Layer 5/8" Gypsum Drywall
- * **Riverbank Acoustical Lab RAL-TL 02-1 / IN 02-1**



**SOUND
TRANSMISSION
CLASS**

STC 59



Fire Resistance Ratings

**ANS/UL 263
Design No. L528**

**IMPACT
ISOLATION
CLASS**

IIC 41