

RSIC-1 Acoustic Assembly



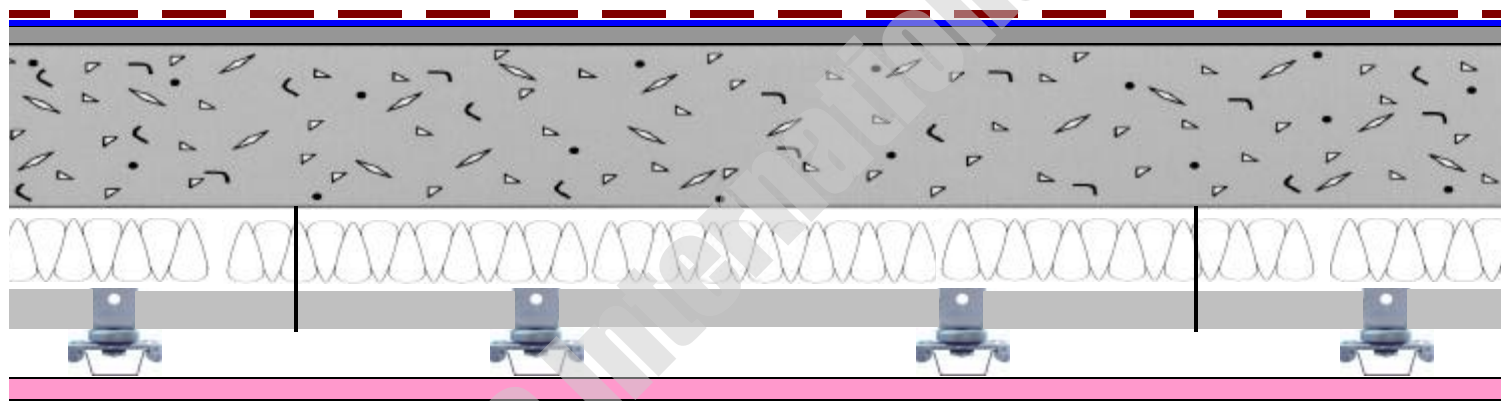
Toll Free 866-774-2100 • Telephone 503-649-7700

FLOOR / CEILING SYSTEMS

SUSPENDED CEILING UNDER CONCRETE FLOOR



FCS 4 NATURAL STONE



Construction

- * 1" Lt Wt Concrete.
- * Acousti-Mat II
- * 4" concrete flooring.
- * 1 1/2" cold rolled channel (CRC) suspended at 4' 0"oc.
- * 3" fiberglass insulation over channel.
- * RSIC-1.5 CRC acoustic assembly clipped to CRC at 2' 0"oc.
- * 7/8" furring channels attached to the RSIC-1.5 CRC.
- * 1 x 5/8" fire rated gypsum wallboard sheet taped and set.



SOUND TRANSMISSION CLASS	IMPACT ISOLATION CLASS
STC 55	IIC 59