Specification for the STC ACOUSTIC PAD[™]



PRODUCT SPECIFICATION

Specify the STC Acoustic Pad in Section 061600 Sheathing under "Miscellaneous Products"

Resilient Pads: Extruded solid neoprene rubber for impact noise insulation in floor construction. Acoustic Pad System by STC Sound Control. Impact Noise Reduction: ΔIIC-23 according to ASTM E 2179.

INSTALLATION SPECIFICATION

Acoustic Floor Covering System: Wood panels supported by resilient pads.

- 1. Install wood strip perimeter supports (cut from 1/4"-thick wood panels) at slab terminations, edges of openings in slab, columns, pipe penetrations, and stair landings.
- 2. Adhere pads to underside of subfloor panel with pads overlapping at trailing edges for support of subsequent panels.
- 3. Adhere pads-on-panels complex to deck in running bond pattern.