

Ceramic Assembly

1. 1/2" Permabase cement board with joints filled with ceramic mortar and screwed into the wooden slats of the **SONO/MAX25[®]**
2. 1/2" Permabase cement board screwed onto **SONO/MAX25[®]**
3. Floating **SONO/MAX25[®]** fiberboard panel
4. Plywood screwed and glued to the joists
5. Open-web joists with batt insulation between the joists
6. Acoustic anchoring system
7. 1/2" gypsum board and 5/8" type X gypsum board



Wood Floor Assembly

1. Black foam member with film
2. 1/2" floating Permabase cement board
3. Floating **SONO/MAX25[®]** fiberboard panel
4. Plywood screwed and glued to the joists
5. Open-web joists with batt insulation between the joists
6. 1/2" gypsum board and 5/8" type X gypsum board

