



| Without Gypsum Concrete | With Gypsum Concrete |
|-------------------------------|-------------------------------|
| STC=50 | STC=58 |
| Pad and carpet IIC=60 | Pad and carpet IIC=54 |
| Cushioned vinyl IIC=45 | Cushioned vinyl IIC=46 |
| Granit Acoustiflo® IIC=51 (1) | Granit Acoustiflo® IIC=51 (1) |

(1) Requires two layers of 5/8" Type X gypsum board with one layer of 1/2" thick batt insulation
 Granit Acoustiflo® is a registered trademark of Tarkett Sommer