Temporary 12-Foot barrier rated STC 27 or greater and project-side face NRC 0.7 or greater.

Temporary 16-Foot barrier rated STC 27 or greater, no face NRC.

Temporary 7-Foot “Topper” rated STC 27 or greater and project-side face NRC 0.7 or greater.

Definitions

Sound Transmission Class (STC) is a single-number rating that represents the insulative or sound “blocking” performance of a barrier. The higher the STC, the less acoustic energy will transmit through the barrier material.

Noise Reduction Coefficient (NRC) is a single-number rating that denotes how acoustically reflective or absorptive a material will be when a soundwave strikes. NRC values range from 0 (representing highly reflective surfaces, like a marble floor) to 1 (representing highly absorptive surfaces, like thick layers of fiberglass).
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Barriers

- **Barrier T3**: Temporary 12-Foot barrier rated STC 27 or greater and project-side face NRC 0.7 or greater.
- **Barriers T2a & T2b**: Temporary 12-Foot barriers rated STC 27 or greater and project-side face NRC 0.7 or greater.
- **Barriers P2 & P3**: Permanent 12-Foot barriers rated STC 27 or greater and receiver-side face NRC 0.85 or greater.
- **Barrier P1**: Permanent 15-Foot “Topper” rated STC 27 or greater, no face NRC requirement.
- **Barrier T1**: Temporary 7-Foot barrier rated STC 27 or greater and project-side face NRC 0.7 or greater.
- **Barrier T4**: Temporary 16-Foot barrier rated STC 27 or greater and project-side face NRC 0.7 or greater.
- **Barriers T5a & T5b**: Temporary 12-Foot barriers rated STC 27 or greater and both faces NRC 0.7 or greater.