

Specification Sheet

NSSF7 Plus Floor System



- **15mm Thickness**
- **Includes a layer of high density rubber**
- **Easy to install**
- **1200mm x 600mm**
- **Reduces Impact and Airborne Noise**

Product Description:

An Acoustic flooring underlay which is used extensively by private houses, property companies, commercial businesses, housing associations, contractors and builders. Its ease of installation makes it the ideal product for use under carpet, as a replacement or supplement to traditional carpet underlay.

NSSF7 Plus offers higher levels of performance compared to NSSF7 and is ideal for those undertaking conversions as it helps to conform to Building Regulations (Approved Document E) offering improved levels of impact and airborne sound insulation, when used on an existing floor.

NSSF7 Plus consists of three layers made up of 2 layers of high grade foam that sandwich a layer of rubber barrier shield. The sheet sizes are 1200 x 600mm. Weight per sheet is 12kg.

Acoustic Performance

Product	Airborne Sound Insulation (Dntw + Ctr)	Impact Sound Insulation (Lntw)
NSSF7 Plus on timber floor with double plasterboard ceiling	35dB	43dB

Conditions on site may vary and where NSSF7+ is only a part of the installation, Noise Stop Systems cannot accept any responsibility. Above figures shows the estimated performance as ongoing tests have yet to be concluded.

Specification Sheet Installation

Each sheet is 1200 x 600mm needs to be installed with no gaps between the sheets and the joints staggered. You can bond them to the floor or lay them loose. The edges can be tightly pushed into the edges of the room as sound does not vibrate along the sheets. When laying carpet over the material a perimeter strip is often required to bring the carpet grippers to the necessary height. This material is recommended when using tiles or wooden floors you would need to cover the NSSF7+ with chipboard or an equivalent; this will offer a good level of airborne and impact noise.

Product Data:

Size	1200mm x 600mm
Depth	15mm
Weight	12kg
Covers An Area Of	0.72m²