GENIEMAT® FFNP
Under Screed Resilient Underlayment

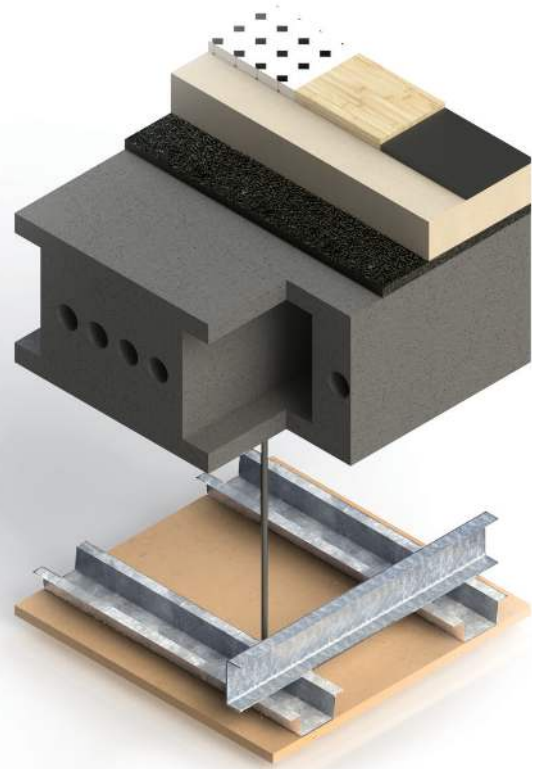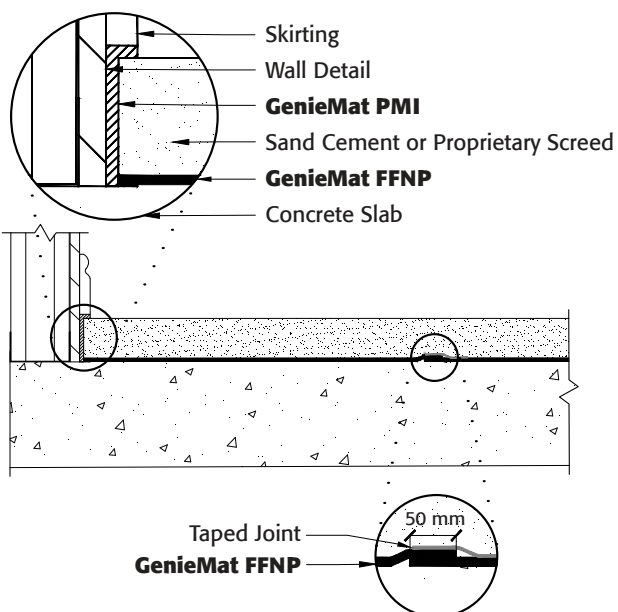## PRODUCT OVERVIEW

GenieMat FFNP is non profiled resilient underlayment that is used directly under screed in concrete, steel and wood construction, yielding exceptional results for impact sound insulation.
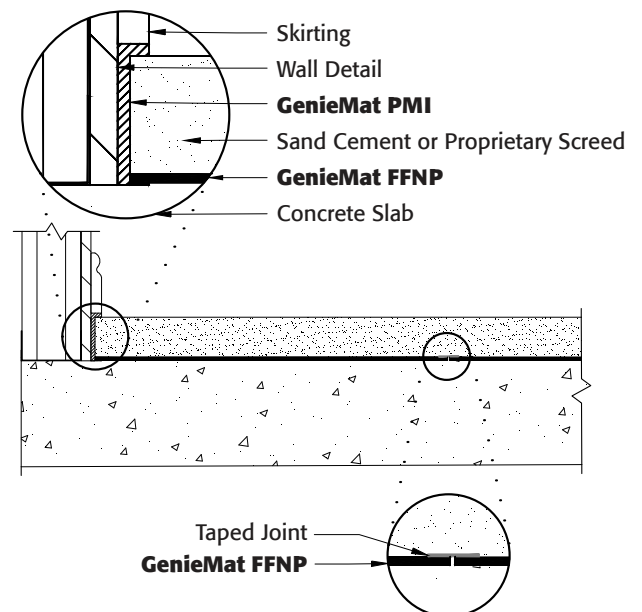
Engineered reduced sound transmission underlay made from 94% recycled rubber content used when sound control is required in residential, education, hospitality, commercial, and healthcare buildings.

Overlap Joint Detail

- Skirting
- Wall Detail
- **GenieMat PMI**
- Sand Cement or Proprietary Screed
- **GenieMat FFNP**
- Concrete Slab

Taped Joint — 50 mm
GenieMat FFNP

Butt Joint Detail

- Skirting
- Wall Detail
- **GenieMat PMI**
- Sand Cement or Proprietary Screed
- **GenieMat FFNP**
- Concrete Slab

Taped Joint
GenieMat FFNP

SUPERIOR IMPACT ISOLATION PERFORMANCE

TEST REPORT NUMBER	SCREED TYPE	UNDERLAYMENT	BASE ASSEMBLY	AIRBORNE SOUND INSULATION R_w	IMPACT SOUND INSULTAION $L_{n,w}$
A-2014_RO_26-F285/86'-41701_E	Sand Cement Screed	**GenieMat FF03NP**	150 mm Concrete	57	55
A-2014_RO_26-F287/88'-41701_E	Sand Cement Screed	**GenieMat FF05NP**	150 mm Concrete	57	54

TECHNICAL DATA

	GENIEMAT FF03NP	GENIEMAT FF05NP
DIMENSION	Roll Size: 1.22 m wide, 22.84 m long	Roll Size: 1.22 m wide, 9.14 m long
THICKNESS	nom. 3 mm (2.5 mm +/- 0.5 mm)	nom. 5 mm
ROLL WEIGHT	60 kg/roll	43 kg/roll
ROLL AREA	27.87 m²	11.15 m²
ROLLS/PALLET	15	20
TYPE A HARDNESS (ASTM D2240)	40 durometer	40 durometer
TEMPERATURE STABILITY	-40°C to +115°C	-40°C to +115°C

CONTACT US

For Your Project Specific Questions
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