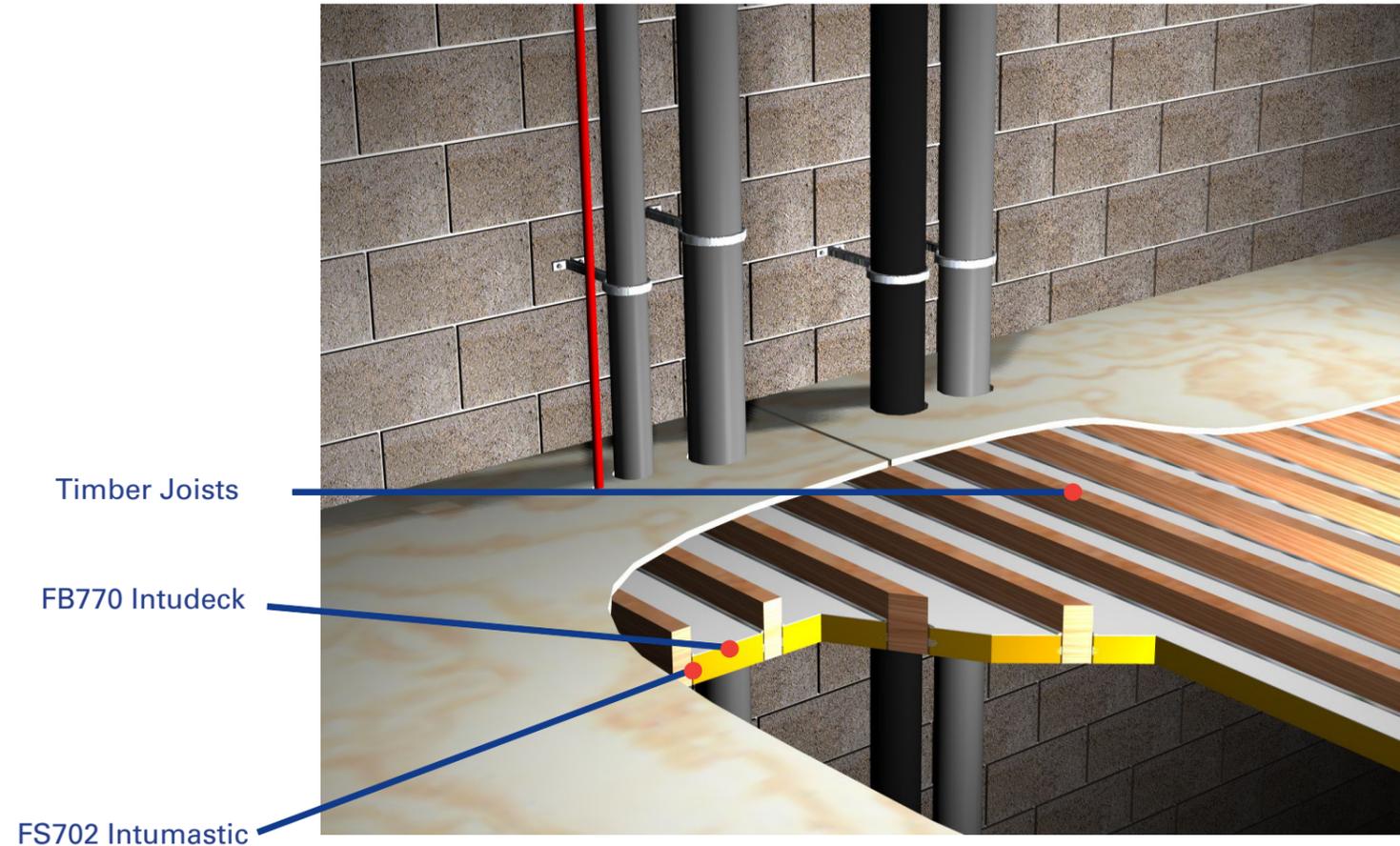


Installation Instructions:

1. Observe FB770 Intudeck safety data sheet before commencing work.
2. Lift sufficient floorboards to allow FB770 Intudeck to be installed.
3. Clear any remaining pugging from the ceiling/ Floor void and clear dust from the sides of the joists to improve the adhesion of the bonding FS702 Intumastic.
4. Apply a 10 mm bead of FS702 Intumastic 30 mm up from the ceiling (this is to allow for cable runs, etc). If adhesion is difficult, a light water mist applied to the timber will assist. FB770 Intudeck to FB770 Intudeck abutments must be bonded
5. Using FS702 Intumastic. Intudeck to timber abutments must be dry and under 1.5-2 mm compression. Ensure board is pressed into lower
6. Mastic bead.
7. Measure the gap between joists and cut an FB770 Intudeck batt along the 1200 mm side to fit tightly and under compression.
8. Place loosely in position at 45° between joists.
9. Using a timber board to spread the load, ease into final position using gentle foot pressure.
10. When finally positioned, apply a 5 mm bead of FS702 Intumastic all-round the seal and on the butt joints.
11. Inspect and check completed work and re-fix floorboards.

General

1. Coat all joints, exposed edges of FB770 Intudeck and damages to coating with FS702 Intumastic brush grade.
2. Apply FS702 Intumastic bead approximately 6mm thickness to all FB770 Intudeck interfaces.



Test Information:

**Test: BSEN1365-2 / BS476**

Products:

Timber Floor Upgrade Between Joists

Penetrations:

Various penetrations tested, see drawings PS007 to PS012 for specific installation guidelines. Maximum 600mm

Fire Resistance:

Tested up to 90 Minutes EI

Acoustic:

Test BRE 224313  
FB770 Intudeck 40dB

Nullifire details will only perform to the substrates performance capabilities. It is the responsibility of the purchaser to ensure suitability.

Drawing Title:

FB770 Intudeck Timber Floor Upgrade Installation Detail

Drawing Reference No:

PS-014

Additional Information: