

## M40 – STONE / CONCRETE / QUARRY / CERAMIC TILE / MOSAIC

### 110 - Tiling InstaFloor/Innov8Floors TILE

#### 110 TILING

##### LOCATION

Heavy use areas - Office, Retail, Hospitality, Educational and Residential areas.

##### BASE

Refer to InstaFloor/Innov8Floors installation instructions.

##### PREPARATION:

Sub-floors should be prepared in accordance with BS 5325, BS 8203, BS 8204, BS 8201 and BS 8425 or other relevant Standards.

##### FABRICATED UNDERLAY:

InstaLay 25hg underlay loose laid to sub floor creating floating floor.

##### PRODUCT REFERENCE:

###### TILE Ceramic (Dry-Back)

- Thickness mm: 11
- Backing Type: Cork Composite
- Weight EN 430 (kg/m<sup>2</sup>): 10
- Tile Size: 600mm x 600mm / 300mm x 300mm / 600mm x 1200mm
- Dimensional Stability EN434:  $\Delta$  0.02%
- Thermal Resistance EN 12524 (m<sup>2</sup> K/W): 0.068
- Impact Sound  $\Delta$  Lw: 14dB
- Classification EN14411 / ISO 13006: App GBI a / Annex GBI a
- Reaction of fire EN ISO 9239-1: Afl s1
- Coefficient of friction EN51130: R11

##### MANUFACTURER:

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#### GENERALLY

##### 210 WORKMANSHIP:

- All bases must be rigid, dry, sound, smooth and free from grease, dirt and other contaminants before coverings are applied.
- Installation should be carried out in strict accordance with the InstaFloor/Innov8Floors installation instructions

##### 320 STORAGE:

Store materials in a clean, warm, dry, well ventilated location. Keep in original packing until conditioning commences.

##### 330 COMMENCEMENT:

Do not lay materials until building is weathertight, wet trades have finished their work, the building is well dried out, all paintwork is finished and dry.

##### 340 CONDITIONING:

Before laying commences thoroughly condition materials by unpacking and separating in the spaces where they are to be laid. Minimum conditioning time and temperature to be as recommended by InstaFloor/Innov8Floors. Extend period by a factor of 2 for materials stored or transported at a temperature of less than 10°C immediately prior to laying.

##### 350 ENVIRONMENT:

Before, during and after laying, provide adequate ventilation and maintain temperature and humidity approximately at levels which will prevail after the building is occupied.

##### 360 UNDERFLOOR HEATING:

Strictly follow the InstaFloor/Innov8Floors underfloor heating installation instructions for the type of resilient floor covering being installed.