

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

### 110 - Tiling InstaLay 25hg

#### 110 TILING

##### LOCATION

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

##### BASE

Refer to InstaFloor 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:

Please refer to the InstaFloor guide to resilient floor tiling types suitable for installation with InstaLay 25hg. Underlay loose laid to sub floor creating floating floor.

##### PRODUCT REFERENCE:

InstaLay 25hg (High Grab Adhesive Membrane)

- Thickness: 2.5mm
- Backing Type: Non-Woven Polypropylene
- Compound: 80% Minimum recycled tyre tread
- Bonding Agent: Synthetic Latex
- Weight (kg/m<sup>2</sup>): 1.13
- Density (kg/m<sup>3</sup>): 452
- Roll Weight (kg): 12
- Roll Size: 1m x 10m
- M2 / Roll: 10
- Thermal Resistance TOGS (BS 4745:2005): 0.43
- Impact Sound  $\Delta$  Lw: 17dB
- ISO9001 & ISO14001

##### 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 installation instructions for the type of resilient floor covering being installed.

##### **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 manufacturer. 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 underfloor heating installation instructions for the type of resilient floor covering being installed.