

## INSTALLATION GUIDELINES

### REGUPOL BLOCKWORK ISOLATION STRIP

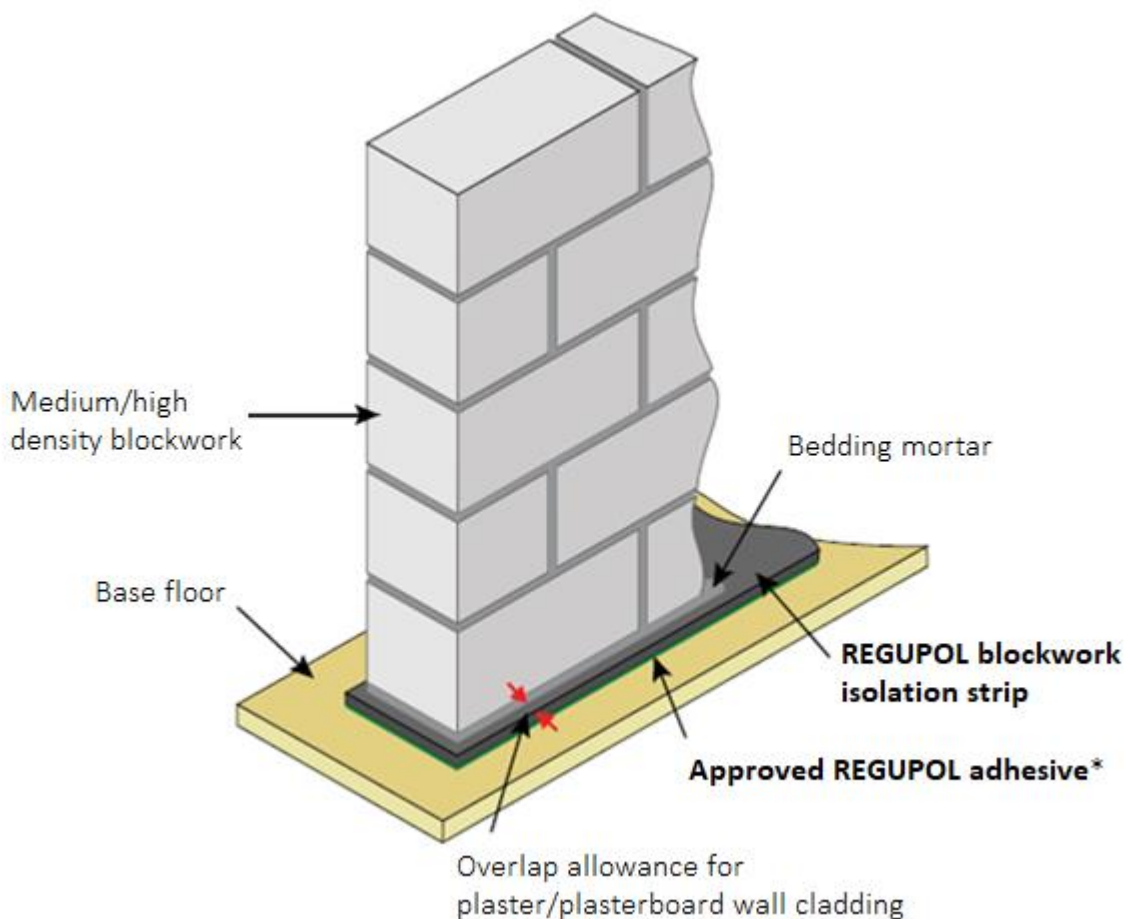
formerly REGUPOL 6010XHT ISOLATING STRIP

#### Product

**REGUPOL Blockwork Isolation Strips** are designed to sit beneath blockwork walls and are a very simple and effective way to reduce structure borne noise and being a rubber crumb product benefits from longevity and minimal creep.



#### Installation Example



1. Prepare the Base Floor. It is important that the base floor is Dry, Clean (free of dirt and concrete dust) and Flat.
2. The **REGUPOL blockwork isolation strip** can either be bonded to the base floor or loose laid. Bonding should be carried out in accordance with the adhesive manufacturer's instructions. Ensure that a sufficient width of **REGUPOL blockwork isolation strip** is used for the partition and cladding. Any surplus material should be trimmed with a builder's knife.
3. The measured RH of the concrete floor should be less than 75% prior to bonding the acoustic layer. If over 75% RH, use **REGUPOL barrier 99-201**. To determine RH, please use a Hygrometer.
4. When bonding to a bare concrete slab the surface should be sealed before applying the adhesive.

**NB**

**REGUPOL blockwork isolation strip** has a maximum load bearing capacity of  $0.8\text{N}/\text{mm}^2$ , therefore this must be taken into consideration when calculating the linear loads.

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