

temperature







substrates e.g. OSB

4-8 mm



Highly deformable and elastic ine-grained and smooth

18 kg/7

class D1F

Ready Mixed Tile Adhesive



SMIG F-60 is a modern polymer flexible adhesive designed for instant installation on the walls of all types of tiles and cladding. Tiles can be adhered to all types of substrates. Its unique advantages can be observed on such deformable surfaces as chipboards or gypsum boards. The adhesive sets as a result of water evaporation. This process is irreversible. The adhesive's drying time and stabilization time largely depend on the type and wetness of the substrate, grout thickness, tile size and the amount of adhesive used. Priming of the substrate, as well as use of hydroinsulation, extend those times. The adhesive should be applied straight from the bucket onto a stable, clean and dry substrate. Loose substrates should be removed. If needed. the substrate should be primed. Do not use the adhesive to level the substrate. It is not recommended to use the adhesive on the floor because a thick layer of adhesive dries very long. Apply the adhesive ONLY BY USING A NOTCHED TROWEL in order to achieve a deep grooves in the surface. The recommended notch size is: 4-8 mm.

Packaging, Storage and Guarantees

The product is packed in recyclable plastic buckets with plastic handles and closed with a lid with a lock. ATTENTION: Store and transport the product at 0 to +30°C. Storage or transport under unfavourable conditions may cause delamination or granulation of the compound. In this case, the compound retains its properties as regards standard compliance, but for work

convenience it is necessary to mix it before use. Seal the bucket tightly, if the product is to be used again. The manufacturer guarantees product characteristics as per the standard within 12 months after the production date on the packaging as long as it is used as intended, described above, and in accordance to general construction practice.

Technical Data

Declaration of Performance:

Class:

Reaction to fire: Notified unit

FN 12004:2007+A1:2012 D1E

Class F 1488

Temperature of application: Consumption with a notched trowel:

from +8 to +30°C 4 mm ok. 1,9 kg/m² 6 mm ok 2,4 kg/m² 8 mm ok. 3,7 kg/m²