



DPWF: DinoKoll Porcelain Wall and Floor

One component thixotropic cement based adhesive, with improved adhesion and extended open time for the installation of porcelain, stoneware, natural stones indoors and outdoors, even for tile over tile application, and on heating screeds



• DPWF:

- DPWF is abbreviation of Dinokoll Porcelain adhesive for Wall and Floor tile corresponds EN12004 in C2TE class.
- C2: refer to cement based adhesive improved adhesion.
- T: is adhesive with limited vertical slip.
- E: is adhesive with extended open time.

• Application:

- Usual porcelain wall, floor and façade porcelain ceramic tile, natural and artificial stones inside and outside, terrace, balconies.
- Applying tile over tile and heating screed.



• Advantages:

- Easy to prepare and apply
- No sliding in vertical applications.
- Long using period, extend open time.
- The volum and density of adhesive.
- Water retainer and flexible.
- Helps in reducing the noise caused by footsteps.

• Consumption:

- The best pulling adhesive with notched trowel and back of tile with thin spatula. The thickness of adhesive should not more than 10 mm and consumption of adhesive is about: 5 kg/m² for normal size. and the water ratio is about (24%-28%) weight of adhesive.

Initial tensile adhesion strength (after 28 days)	> 1 N/mm ²
Tensile adhesion strength after heat ageing	> 1 N/mm ²
Tensile adhesion strength after water immersion	> 1 N/mm ²
Tensile adhesion strength after freeze-thaw cycle	> 1 N/mm ²
Slip	< 0.5 mm
Open time	30 min

