



### DP: DinoKoll Porcelain

Ultra-white one-component thixotropic cement-based adhesive, with improved adhesion for the installation of medium sized porcelain stoneware indoors and outdoors, even for tile over tile application, and on heating substrates.



- **DP:**
  - DP is abbreviation of Dinokoll Porcelain adhesive corresponds EN12004 in C2T class.
  - C2: refer to cement based adhesive improved adhesion.
  - T: is adhesive with limited vertical slip.
- **Application:**
  - Usual porcelain wall and floor façade porcelain ceramic tile, inside and outside, terrace, balconies.
  - To apply for heating screeds.
  - TILE over tile application.

- **Advantages:**
  - Easy to prepare and apply
  - No sliding in vertical applications.
  - Long using period, extend open time.
  - Applying tile over tile on heating screeds.
  - Water retainer and flexible.
- **Consumption:**
  - The best pulling adhesive with notched trowel and back of tile with thin spatula.
  - The thickness should not more than 10 mm and 3-4 kg/m<sup>2</sup> for normal size and 4-5 kg/m<sup>2</sup> for size. and the water ratio is about (24%-28%) weight of adhesive.

Initial tensile adhesion strength (after 28 days)	> 1 N/mm <sup>2</sup>
Tensile adhesion strength after heat ageing	> 1 N/mm <sup>2</sup>
Tensile adhesion strength after water immersion	> 1 N/mm <sup>2</sup>
Tensile adhesion strength after freeze-thaw cycle	> 1 N/mm <sup>2</sup>
Slip	< 0.5 mm
Open time	20 min

