

ELOTEX® FX6300

Redispersible polymer powder technology for high class tiling





Experience the difference

Nouryon is continuously investing in fundamental research both internally and in partnership with our extensive network of world renowned research institutes and Universities.

We aim to better understand underlying mechanisms and principles governing behavior and performance of dry mix mortar systems. With this knowledge in our laboratories we develop unique, innovative and sustainable additives which take the performance of dry mortar systems to new heights.

The latest addition to our redispersible polymer powder product range, ELOTEX® FX6300 brings the performance of cement based tile adhesives to a new level. ELOTEX® FX6300 is new environmentally friendly redispersible polymer powder specifically developed for high performance tile adhesives such as C2S1 and C2TE(S1) mortars (according to EN12004). Use of our new ELOTEX® FX6300 is highly recommended and especially suitable when an extended open time and improved wet adhesion properties are required.

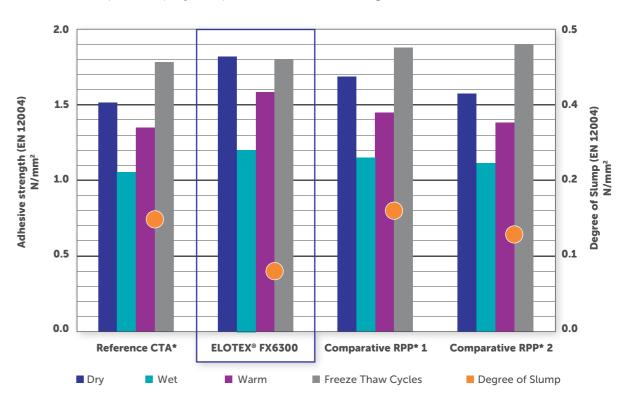
Benefits

Use of ELOTEX® FX6300 will ensure:

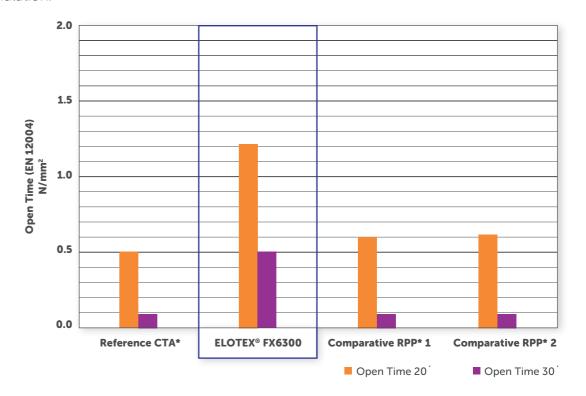
- Excellent mortar rheology and workability
- Increased mortar stability
- Delayed skin formation of tile adhesive mortars
- Improved cohesion strength properties of the hardened adhesive mortar
- Excellent adhesive bond strength even under wet conditions
- Extended open time of the tile adhesive
- Conformity to EMICODE® EC1PLUS VOC emission requirements
- Conformity to BfR XIV requirements for contact with potable water (BfR Recommendations on Food Contact Materials – XIV. Polymer Dispersions)



With the unmatched performance in open time and due to delayed skin formation, use of ELOTEX® FX6300 in tile adhesive mortar offers application flexibility and efficiency, shortening tile application cycles and saving on labor costs. Comparison of ELOTEX® FX6300 to comparative tile adhesive redispersible polymer powders at 4.00% dosage in the tile adhesive formulation.



Unmatched open time performance of ELOTEX® FX6300 at 4.00% dosage in the tile adhesive formulation.





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Nouryon

We are a global specialty chemicals leader. Markets worldwide rely on our essential chemistry in the manufacture of everyday products such as paper, plastics, building materials, food, pharmaceuticals, and personal care items. Building on our nearly 400-year history, the dedication of our 10,000 employees, and our shared commitment to business growth, strong financial performance, safety, sustainability, and innovation, we have established a world-class business and built strong partnerships with our customers. We operate in over 80 countries around the world and our portfolio of industry-leading brands includes Eka, Bermocoll, Elotex, Dissolvine, and Berol.