

TILE AFRICA CONTRACTS NOW OFFERS NANO TILES

Nano technology is a new advancement in tile manufacturing and **TILE AFRICA CONTRACTS** now supplies Nano tiles as part of their offering to architects, contractors and specifiers.

'Nano technology in tiles involves a process that treats the tile's surface to attain a greater shine, an enhancement of the colour and an improved protection against staining and marking,' says Craig Irvine, national contracts manager for **TILE AFRICA CONTRACTS**.

This effect is achieved by applying the lightest and hardest organic Nano particles, which is similar to a type of wax, onto the surface of polished porcelain tiles. In order for Nano organic particles to polymerise evenly on the surface of the tiles, a unique coating technique called plating is applied.

After repetitive plating, applied through high pressure sanding and polishing, the Nano organic particles combine with the tile substance to form an organic Nano film with a high density and stability that attains the three main characteristics of Nano treated tiles.

The Nano tile offerings available through **TILE AFRICA CONTRACTS** include: 'Simplicity', a 600x600mm double loaded porcelain tile; 'Jenna', 'Layla' and 'Gabrielle' – all 600x600mm soluble salt tiles; 'Nano White' and 'Nano Black' 600x600mm polished porcelain tiles and 'Crystal Snow', a 800x800mm fourth generation porcelain tile.

'Nano tiles have extensive applications, from commercial developments such as shopping centres and retail stores due to the tiles' hygienic nature and ease of maintenance as well as domestic applications owing to the high-gloss finish of the tiles,' says Irvine.

TILE AFRICA CONTRACTS is part of the long-standing and successful **NORCROS** group made up of **JOHNSON TILES, TAL ADHESIVES** and **TILE AFRICA**. The division offers the construction industry professional peace of mind on their project requirements by offering a full circle of services and products, from concept to completion.

Through the 40 national **TILE AFRICA** branches **TILE AFRICA CONTRACTS** offers a guaranteed supply-and-fit-service to large corporate customers and each site is project managed by a specialist in the field.

For more information on **TILE AFRICA CONTRACTS** visit www.tileafrica.co.za or call 011 970 2124.

