



# arvex

## CEMENT TILES

**The product may be susceptible to scratching in handling and installation, as well as use. Expect variation of color run from production to production.**

### *Installation*

When installing cement tiles, start with a smooth, flat substrate. Most tile installations require a substrate that is flat, smooth and free of divots, defects or bumps. Sand any raised areas and fill dips with floor filler. Larger areas of deflection (low spots) should be filled with self-leveling floor compound.

To ensure color patterns match over the entire installation, do a dry run by laying out all the tiles before applying thinset or adhesive and have the customer approve the result. Also, make sure all tiles or mosaics you purchase for a particular job come from the same original batch. Thinset mortar can be applied directly to an exterior-grade plywood subfloor, but many installers opt to install cement backer board to stiffen the entire subfloor assembly and provide an extra measure of moisture resistance. Use a spacer of 3mm when laying the tiles and make sure to level them so to have straight rows.

### *Grouting*

Any type of cement based adhesive & grout is suitable. Make sure to clean the grout properly with suitable grout remover and do not let it dry on the surface of the tiles.

### *Sealing*

Proceed with sealing of the tiles after grouting. Please refer to the recommended sealer for cement tiles from the manufacturer.

### *Maintenance*

Use a non-abrasive cloth and neutral detergents for cleaning. Avoid acid detergents, chemicals and solvents.

### *Usage*

Cement tiles are recommended for interior walls. They can be used on shower walls, but sealing of the tiles should be repeated after a certain period, depending on the usage, when water absorption becomes visible.

### *Product inspection and claims*

Cement tiles are made of concrete. The production process is manual and the dimensional tolerance of the tiles is +/- 0.75mm in length and +/- 0.5mm in width. The color is through body and shading is a natural characteristic of this product. Expect a certain color variation in the same batch as well as from batch to batch. It is recommended to inspect all the material in the sunlight before the installation.