Dry tiling
The innovation
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DryTile: so many advantages ...

1. **For building owners**
   - **Significantly shorter installation periods**
     DryTile is up to 8 times faster than classic tiling.
   - **Entirely reversible at no great effort**
     If you wish to keep abreast of the latest trends in interior design or areas are subject to a change of use, you can swiftly and easily remove the tiles entirely reversibly and without any dust.
   - **Easy repair of damaged tiles**
     Damaged tiles can be replaced within minutes. Joints are easily cut open, no drying times for tile adhesive – simply insert the new tile and regROUT.

2. **For craftsmen**
   - **Practically dust-free installation**
     Noise, dust and stress are irritating factors. DryTile system floors do not require any adhesive and installation is fast and smooth.
   - **Tapping new areas of business**
     DryTile makes tiles fit for new areas of application and offers trade and craftsmen new impulses. Whether supermarkets, hotels or showrooms: DryTile offers flexibility and speed – and all of the advantages of a robust tile surface.
   - **Minimising warranty claims**
     Constructive decoupling means that complaints based on underground movements are practically eliminated.

3. **For architects**
   - **Parallel planning of tasks**
     DryTile system floors can be walked on immediately, enabling the continuation of other tasks such as electrical installation, painting or drywall work, practically without interruption.
   - **Easy planning**
     The only prerequisite for DryTile is a smooth subsurface (inside micrometre 2 mm on 2 m length). “Visible” planning, and not according to rigidly specified separating joints and minimum clearances.

- Easy installation
- Emission-free
- Incurs little waste
- Recyclable
- High breaking load
- Colour-fast
- Non-flammable
- Impact-proof
- Dyed-through material
- Acid-resistant
- High flexural strength
- Suitable for underfloor heating

Valley series
Installation: fast, faster, finished!

Check for planarity
The only prerequisite for laying DryTile system floors is an absolutely smooth subsurface exceeding the surface evenness tolerances according to DIN 18202. An inside micrometre of 2 mm on a length of 2 m must be maintained. Prior to installation, the subsurface must be examined for evenness and surface quality using the appropriate measuring instruments. The dimensional accuracy and evenness of the laying surface must comply with that of the finished covered area. This can be achieved by means of full-surface levelling.

Specify joint grid
DryTile system floors can be installed in any standard joint grid. The 3-mm system joint is automatically achieved by laying the cork edges tightly against each other.

Grout tiles
DryTile tiles are grouted using special dispersion joint mortar immediately after installation, if possible, whereby the enclosed manufacturer’s installation instructions concerning the mixing ratio with water must be observed. Depending on the temperature and humidity, the area can be handed over after 12 to 24 hours. Final strength sets in after four to five days depending on ventilation and heating.

Technical data and approvals
- Own CE marking
- Building inspection approval: DIBt approval number Z-156.610-1373
- Emission-tested construction product in accordance with DIBt principles
- Fire performance: flame-retardant class Bfl-s1 as per DIN EN 13501-1 on solid mineral subsurfaces (gross density >/= 1350 kg/m³) and on subsurfaces made of wood and wood materials (thickness >/= 10 mm, gross density >/= 475 kg/m³)
- Acoustic and constructive decoupling from the subsurface (13-18 db impact sound reduction value as per ITA Wiesbaden test)
- Disposal (tile incl. cork layer and system joint mass) as per waste code 170904 (DK1 landfill)

Grout the tiles using special dispersion grout mortar. Ensure the correct mixing ratio of grout mortar and water as per instructions. DryTile tiles can be easily replaced at any time. Simply cut open the joint, remove the tile with a suction lifter and insert the new tile.

Six different joint colours are available for your preferred floor covering. Special colours are available on request.
What's special about DryTile is its cork layer which ensures that the tile is firmly suctioned to the floor. No mortar bed, no adhesive. We refer to this system as dry tiling.

The principle is as ingenious as it is simple: the inherent weight of the tile presses the cork layer into the subsurface where it bonds tightly and guarantees that everything stays firmly in place. Enhanced by decoupling with floating installation, cork also ensures increased impact sound insulation and insulated heat, whereby it goes without saying that the DryTile system offers all of the advantages of ceramic tiles compared to other floors such as laminate or vinyl: it is absolutely light-fast, UV-resistant and odour-neutral; heavy furniture does not leave any pressure marks; it is non-flammable and resistant to heat. These characteristics make DryTile the ideal system for shop-fitting, car show-rooms, offices, hotels, museums, commercial buildings, schools and restaurants.

Wherever there is little time for installation, DryTile is the system of choice as it is up to 8 times faster than conventional methods.

1. Ceramic tile with corresponding technical characteristics
2. Sintered 2.5 mm cork layer on back with 1.5 mm edge all round
3. System joint, 3 mm thick, which is automatically achieved during installation thanks to the 1.5 mm edge all round
All products at a glance

**Emotion**
- 30 x 60 cm, 60 x 60 cm
- deep anthracite, R10/A
- light beige
- mid-grey
- bronze
- basalt
- grey-brown

**Somero**
- 30 x 60 cm, 60 x 60 cm
- mud, R10/A
- anthracite
- beige
- grey

**Streetlife**
- 60 x 60 cm
- rust, R10
- asphalt
- basalt
- cement

More details and technical information on ceramic tiles in the DryTile system available in the AGROB BUCHTAL product range at www.agrob-buchtal.de.
Valley
30 x 60 cm, 60 x 60 cm
slate, R10/A
sand beige  pebble grey  earth brown

Xeno
30 x 60 cm
stone grey, R10/A
anthracite  black

New Market
Emotion design
30 x 60 cm, mid-grey, R10/A
deep anthracite  light beige  bronze

Mandalay design
30 x 60 cm, smoke brown, R9
black-brown  light brown  white-grey

Xeno design
30 x 60 cm, black, R10/A
anthracite

Xeno series