



DryTile

Ceramic tiles with cork at bottom side

DryTile is a highly effective laying method for ceramic surfaces which enables a dust-free laying of tiles. They can be used immediately on a smooth surface, ideally FLOOR and more[®] dry hollow floor. Only 12 to 24 hours after tiling and jointing, the surface is ready to carry loads.

A layer of cork is applied to stone panels or ceramic tiles of all sizes at the factory creating a dry tile. Primer and adhesive are replaced by the cork layer on the reverse side and therefore DryTile can be laid up to eight times faster. Closing times are reduced and construction processes are optimised. The cork also acts as an effectively acoustic decoupling from the underground. Furthermore, a circumferential tile edge ensures the predefined alignment of the panels to a joint width of 3 mm.

DryTile offers extremely quick installation without waiting times and a very high area efficiency. At the same time, this convenient laying method reliably guarantees an optimum result.

- · ceramic tile with cork coating at bottom side
- · emission- and dust-free laying for clean indoor air
- elastic cushioning of the tiles due to a patented decoupling back structure
- low-risk and ergonomic laying of large format tiles
- can be revised at any time in case of change of use or subsequent installations
- · unlimited range of decors
- acoustic and structural decoupling from underground (13 18 dB reduction of impact sound pressure level)



datasheet.headline.einsatzgebiete.title

Businesses, Recreation and Culture: Banks, Museums, Sales Areas, Concert

Halls, Places of Assembly, Shopping Centres, Cinemas and Theatres

Work: Common Rooms, Facilities for Meetings, Conventions and Conferences, Assembly Rooms, Office buildings, Broadcasting Rooms, Television Studios, Stage and Studio Rooms

Education: Library Rooms, School of Higher Education, Schools, Research Rooms

Public Institutions: Court Houses, Government Buildings

Public Areas: Entrance Areas, Escape Routes

Transport: Airports, Train Stations, Subways and Tunnels

Hotels and Gastronomy: Restaurants and Canteens, Hotels and Resorts

Healthcare: Clinics and Hospitals

Residential



datasheet.headline.technischeAnforderungen.title

Hygiene: Cleanable by vacuuming, Wipeable, Antibacterially disinfectable, Virucide

disinfectable

Statics: Walkability, Seismic Safety, Heavy-Duty Loads

Design: Wood, Varnish, Perforation

Climatic Regulation: Air Permeability, Ventilation, Heating and Cooling Safety Technology: Electrostatics, Intruder Protection, Radiation Protection

Corrosion Protection: Interiors

Sustainability: Environmental Product Declaration **Fire Protection:** Fire Behaviour / Building Material Class

Technical data

 Slip resistance
 EN_51130_2014
 R 9, R 10





| Thickness | depending on the ceramic tile |
|-----------|---|
| Length | available in different lengths |
| Width | available in different widths |
| Structure | ceramic tile with cork coating at bottom side |

Fire protection

| objectbrick.Brandschutz.Baustoffklasse.title | | | |
|--|----------------|--------|--|
| Building material class | DIN EN 13501-1 | Bfl-s1 | |