



DRY|ILE

Turning tiling upside down

Dry tiling
The innovation



SPE
TILE

DEUTSCHE
STEINZEUG



AGROB BUCHTAL



trison
DryTiling - Das Original



Streetlife series

Products depicted on the cover: Somero, Emotion and New Market series

CONTENTS

The advantages of DryTile

All of the advantages of the innovative DryTile tiling system for building owners, craftsmen and architects.

Page 3

System configuration & installation

Fast, faster, finished: DryTile. System components and important information on installation.

Pages 4 - 5

An overview of all products

A wide range of different ceramic tiles is available for the DryTile system. Always attractive and always non-slip.

Pages 6 - 7

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

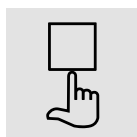
For architects

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

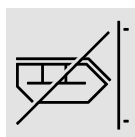
The only prerequisite for DryTile is a smooth subsurface (inside micrometre 2 mm on 2 m length). "Visible" planning, and not according to rigidly specified separating joints and minimum clearances.



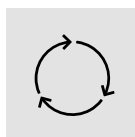
Easy installation



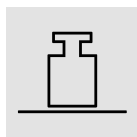
Emission-free



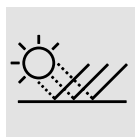
Incurs little waste



Recyclable



High breaking load



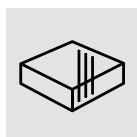
Colour-fast



Non-flammable



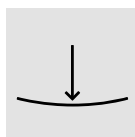
Impact-proof



Dyed-through material



Acid-resistant



High flexural strength



Suitable for underfloor heating



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 $\geq 1350 \text{ kg/m}^3$) and on subsurfaces made of wood and wood materials (thickness $\geq 10 \text{ mm}$, gross density $\geq 475 \text{ kg/m}^3$)
- 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)



- 1 Examine planarity using the appropriate measuring instruments.



- 2 Rework the floor if necessary in order to ensure the requirements on evenness.



- 3 Specify the joint grid and lay the cork edges tightly against each other.



- 4 Grout the tiles using special dispersion grout mortar. Ensure the correct mixing ratio of grout mortar and water as per instructions.



- 5 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.



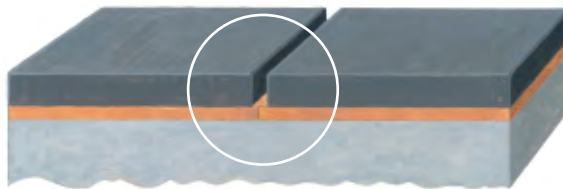
The system: so easy – so ingenious

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.

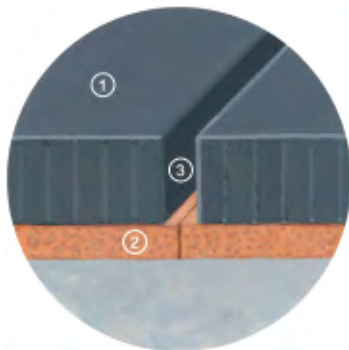
The principle is as ingenious as it is simple: the inherent weight of the tile presses the cork layer into the subsurface where it bonds tightly and guarantees that everything stays firmly in place. Enhanced by decoupling with floating installation, cork also ensures increased impact sound

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



System description:



DryTile film:



All products at a glance

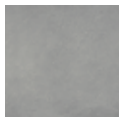
Emotion



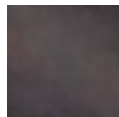
30 x 60 cm, 60 x 60 cm
deep anthracite, R10/A



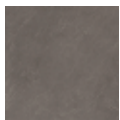
light beige



mid-grey



bronze



basalt

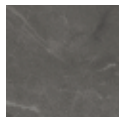


grey-brown

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



Emotion series

More details and technical
information on ceramic tiles in the
DryTile system available in the
AGROB BUCHTAL product range at
www.agrob-buchtal.de.

[EXTRA-THICK 15 MM]

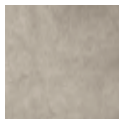
Valley



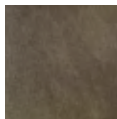
30 x 60 cm, 60 x 60 cm
slate, R10/A



sand beige

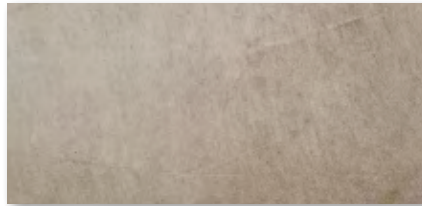


pebble grey



earth brown

Xeno



30 x 60 cm
stone grey, R10/A



anthracite



black

New Market



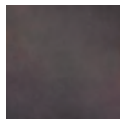
Emotion design
30 x 60 cm, mid-grey, R10/A



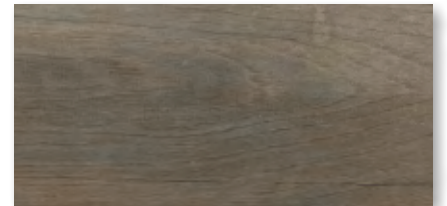
deep anthracite



light beige



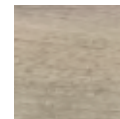
bronze



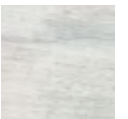
Mandalay design
30 x 60 cm, smoke brown, R9



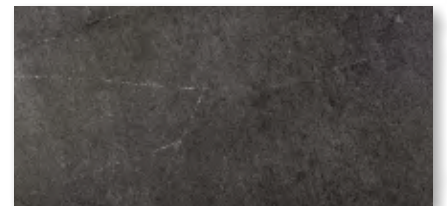
black-brown



light brown



white-grey



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



anthracite



Xeno series

DRYLILE

Turning tiling upside down

10/2017



Unit 2 Poplar Grove - Crewe - Cheshire - CW1 4AZ
T: 01270 256666 - E: sales@spectile.co.uk - W: www.spectile.co.uk

DEUTSCHE
STEINZEUG  AGROB BUCHTAL



The publisher does not accept any liability for printing errors. Colour deviations from original products may arise for technical printing reasons.