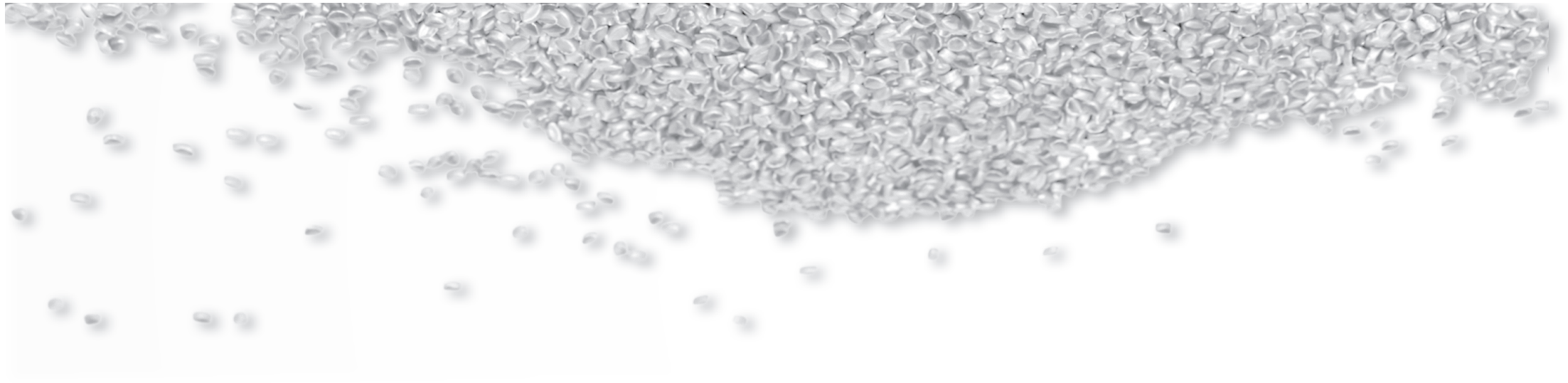


CERAMIN[®]
vario

»The real **alternative**
to natural stone and tiles!«



CERAMIN® – the new ceramic-like composite

The CERAMIN® components are bonded together at low temperatures – and thus in an energy-saving and low emissions production process.

- extremely robust
- waterproof
- heavy duty
- PVC free
- contaminant free
- ecological
- 100 % recoverable
- easily recyclable
- lightweight
- tested quality made in Germany



low-emission product



CERAMIN®
Vario

»The real **alternative**
to natural stone and tiles!«

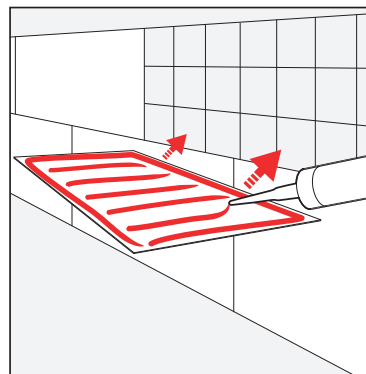
It's so easy!

1.



Clean substrate and pretreat properly. Existing tiles do not have to be removed, simply paste over them.

2.



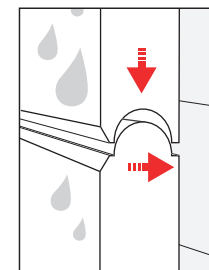
Apply adhesive according to instructions, lay CERAMIN® Vario. Simply cut to size using a cutter knife or laminate cutter.

3.

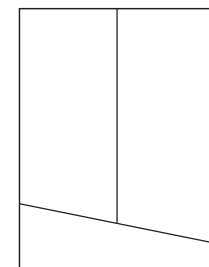


Clean – ready.
No filling of joints, no further treatment necessary.

Lay and it's
done ...



Water-repelling
profile system

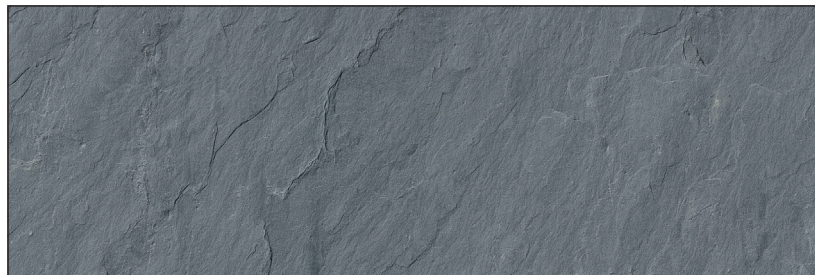


Elegant
micro-joint

...joint filling
unnecessary!



Format collection 40/120 [392 x 1,180 mm]



● Art.-Nr. 44076 oil shale



● Art.-Nr. 44077 White Tadelakt



● Art.-Nr. 44078 Brown lime plaster



● Art.-Nr. 44079 White polished plaster



● Art.-Nr. 44080 Cream concrete



● Art.-Nr. 44081 Grey lime plaster





Art.-Nr. 44079 White polished plaster





Format collection 40/80 [392 x 780 mm]



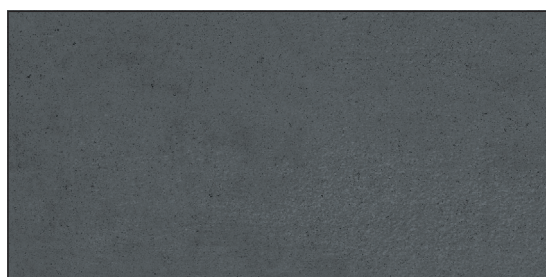
● Art.-Nr. 44062 White Tadelakt



● Art.-Nr. 44067 Concrete cream-coloured



● Art.-Nr. 44068 Grey lime plaster



● Art.-Nr. 44069 Nero assoluto



● Art.-Nr. 44070 Beige natural stone



● Art.-Nr. 44071 Cream natural stone



● Art.-Nr. 44072 Grey-brown Tadelakt



● Art.-Nr. 44073 Cream Tadelakt



● Art.-Nr. 44074 Shell limestone





44062 White Tadelakt





Format collection 30/60 [315 x 642 mm]



● Art.-Nr. 43036 Grey lime plaster



● Art.-Nr. 43039 Brown lime plaster



● Art.-Nr. 43040 White lime plaster



● Art.-Nr. 43041 Beige lime plaster



● Art.-Nr. 43042 Light concrete





Art.-Nr. 43041 Beige lime plaster





Renovate with **CERAMIN®** Vario – it's so easy!



Guarantee



Heavy duty



Thickness



Water-repelling
profile system



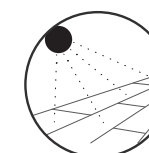
Micro-bevel



Surface sealing



Waterproof



Resistance to
UV radiation



Easy to clean



Recyclable



PVC-free



Slip resistance



Made in Germany

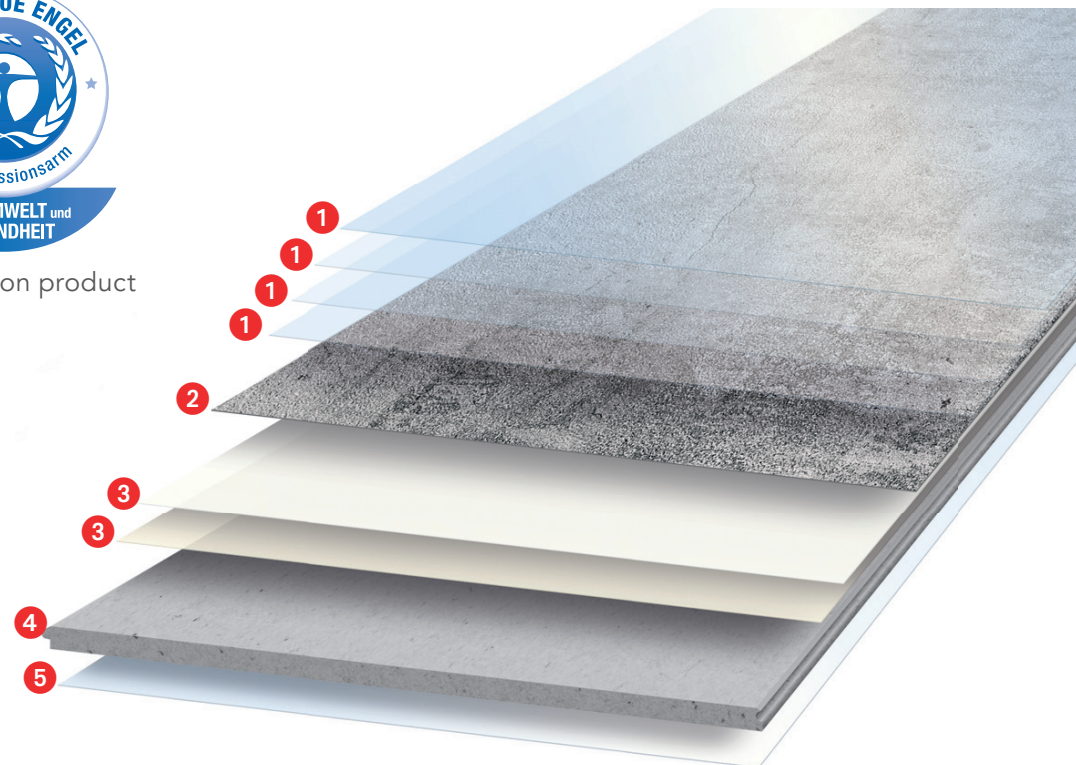


All the advantages of a ceramic tile and so much more ...

- Water-repellent profile system
- Elegant micro-joint, no joint filling necessary
- Easy to lay, without loud machines
- Cut to size using a cutter knife or laminate cutter
- Far less heavy than a ceramic tile
- Large format tiles easy to lay
- Easy adhesive bonding on walls and floors
- Simply paste over old tiles
- Waterproof and easy care
- Silent, dust-free laying
- As durable as a ceramic tile
- Dimensionally stable and heavy duty



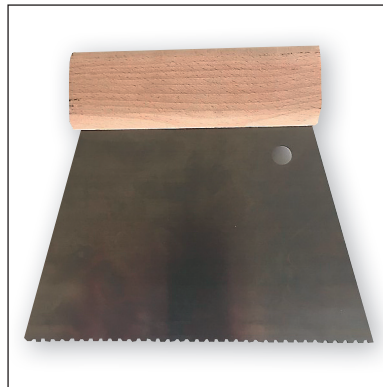
low-emission product



Build-up

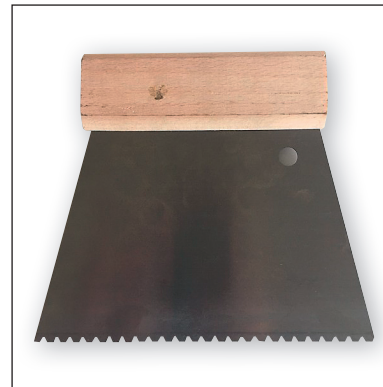
- | | |
|------------------------------------|--|
| 1 Multi-layer Sealtec surface seal | 4 CERAMIN® carrier board with water-repelling profile system |
| 2 Digital print decor layer | |
| 3 2 Primer coats | 5 Stabilising varnish coat |

Recommended tools and accessories



● Adhesive spreader B1
Art.-Nr. 43351

Standarduntergrund: 400–500 g/m²

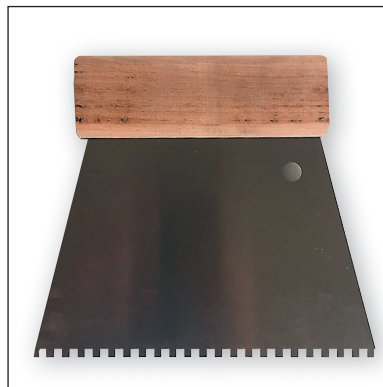


● Adhesive spreader B3
Art.-Nr. 43352

Rauer Untergrund: 500–600 g/m²



● Stainless steel end Art.-Nr. 43347



● Adhesive spreader C1
Art.-Nr. 43353

Old tiles: approx. 1.000–1.200 g/m²



● MultiConnect adhesive
Art.-Nr. 44944 15 kg container
Art.-Nr. 44945 5.5 kg container

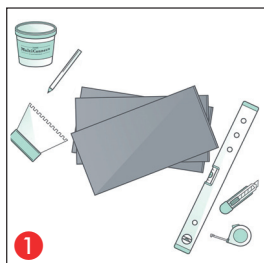


● MultiConnect
Art.-Nr. 44946
290 ml cartridge

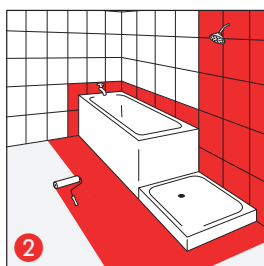
Please follow the particular use instructions given by the adhesive manufacturer on the packaging.

Do not remove the adhesive from the tub directly with the spreader. Use a small trowel to remove the adhesive from the tub and then transfer it onto the adhesive spreader.

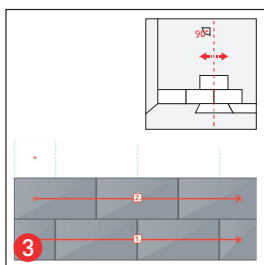
Professional tips for laying CERAMIN® Vario



(1) Tools: Pencil, measuring tape, spirit level, plumbline, cutter knife, CLASSEN MultiConnect tile adhesive, adhesive spreader, end profile.

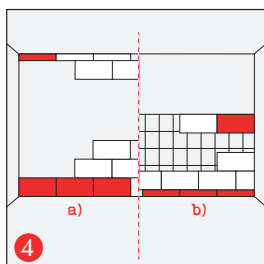


(2) Firm, stable substrate: permanently dry, clean, free from dust, oil and grease, loose parts and old, non-waterproof coatings and adequately level and rigid. Apply sealing coat, if necessary with sealing tape, in wet rooms and on moisture-sensitive substrates.



(3) Laying on the wall

Mark the middle of the wall with a plumb-line or laser, align the tiles with this marker. Edge tiles should be at least half a tile wide. Recommendation: Lay tiles in brick bond. Advantage: makes the room seem larger.

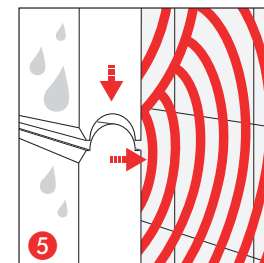


(4) Wall-high

- a) Without a defined height of the tiled area: start at the bottom with whole tiles (allow for the floor build-up).
- b) If height of the tiled area is fixed: end with whole tiles at the top. To do this, determine the height of the tiled area, cut the bottom tiles to fit if necessary, lay starting with the bottom row.

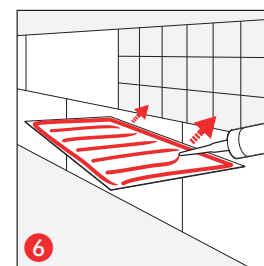
(5) Full surface bonding in wet areas:

Position the CERAMIN® Vario tile in the CLASSEN MultiConnect adhesive bed with a slight sliding movement and align. Note: The tongue and groove profile must be completely interlocked.



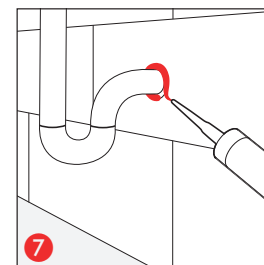
(6) Partial bonding outside of wet areas

(e.g. WC, kitchen, etc.): Apply CLASSEN MultiConnect from the cartridge onto the back of the CERAMIN® Vario tile and press the tile onto the wall.



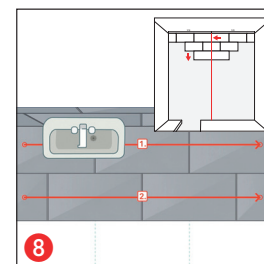
Outside corners are formed using standard quality profiles.

(7) Seal recesses and cutouts for pipes and fitting connections with CLASSEN MultiConnect (cartridge) or matching colour silicone.



(8) Laying on the floor

In rectangular rooms stretch a plumb line centrally and parallel with the side walls. Starting at a joint or with the middle of the tile on the plumbline, align the first row with the plumbline. Lay further tiles along the wall.



Detailed laying instructions are enclosed with each pack of CERAMIN® Vario.

It's
so easy!



Take a look.
The CERAMIN® Vario
explanatory video on
YouTube



Decor overview

CERAMIN[®]
VARIO

[Colours may vary
from the flooring images
due to printing]



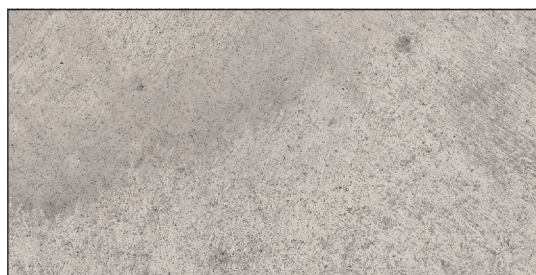
Art.-Nr. 44079 White polished plaster 40/120



Art.-Nr. 43041 Beige lime plaster 30/60



Art.-Nr. 44074 Shell limestone 40/80



Art.-Nr. 43042 Light concrete 30/60



Art.-Nr. 44077 White Tadelakt 40/120
Art.-Nr. 44062 White Tadelakt 40/80



Art.-Nr. 43036 Grey lime plaster 30/60



Art.-Nr. 44081 Grey lime plaster 40/120
Art.-Nr. 44068 Grey lime plaster 40/80



Art.-Nr. 44072 Grey-brown Tadelakt 40/80





Art.-Nr. 44067 Concrete cream-coloured 40/80



Art.-Nr. 43040 White lime plaster 30/60



Art.-Nr. 44071 44071 Cream natural stone



Art.-Nr. 44070 Beige natural stone 40/80



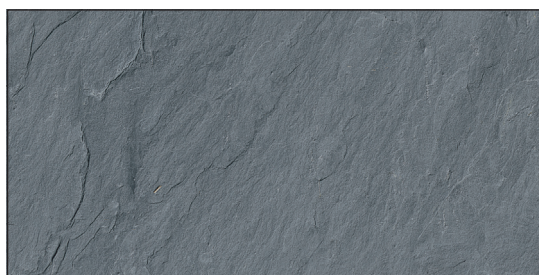
Art.-Nr. 44073 Cream Tadelakt 40/80



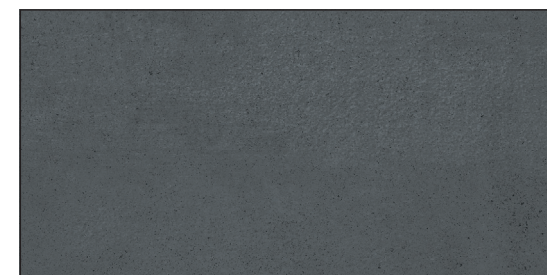
Art.-Nr. 44080 Cream concrete 40/120



Art.-Nr. 44078 Brown lime plaster 40/120
Art.-Nr. 43039 Brown lime plaster 30/60



Art.-Nr. 44076 Oil shale



Art.-Nr. 44069 Nero assoluto 40/80





The CLASSEN Group is a producer, supplier and full range service provider for natural wood products and wood and natural fibre-based products for interior finishes. CLASSEN develops and produces high-quality floorings exclusively in Germany and is one of the worldwide leading providers of laminate floorings. Sustainability, careful use of resources and protection of the climate and environment are binding basic values to which the CLASSEN Group and its employees are committed. This is reflected in the products produced and traded by CLASSEN, whose market

success is not least due to their excellent quality. Satisfying the growing requirements of trading partners and consumers is a real innovation driver of the CLASSEN Group, which drives forward creative approaches to the renewal of products and optimisation of processes.

As the holder of numerous patents and utility models the CLASSEN Group is one of the industry's innovation leaders. CLASSEN is a competent global trade partner.



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