



CERAMIN □ TILES

The **alternative** to natural stone
or ceramic tiles

XL

2550 × 1202 × 3 mm
100 $\frac{25}{64}$ × 47 $\frac{21}{64}$ × $\frac{1}{8}$ in
Donna oryx white
Wall

M

780 × 392 × 3 mm
30 $\frac{45}{64}$ × 15 $\frac{7}{16}$ × $\frac{1}{8}$ in
Avola vesuvius anthracite
Floor





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Floors For A Better Tomorrow.

As a leading German manufacturer of wall and floor coverings, the CLASSEN Group stands for technological leadership and sustainability. Under the slogan "Floors For A Better Tomorrow", around 2,000 employees worldwide are committed to a sustainable future in all areas of the value chain. With great passion and expertise, they achieve outstanding results - from the careful use of resources through the long life cycle to the complete recycling of healthy-living wall and floor coverings.

CLASSEN intentionally avoids the use of chlorine, PVC and plasticisers for its environmentally friendly wall and floor coverings.

With numerous patents that are available to the entire industry, the company not only emphasises its own independence, but also its continuous commitment to preserving our natural resources. With CERAMIN®, CLASSEN has developed a material that consists largely of plastic recyclates and is 100 percent recyclable. In this way, CLASSEN is making an exemplary contribution to the circular economy.

Dr Hans-Jürgen Hannig founded the family-owned company in 1962 and the third generation is now working there.





Made of **CERAMIN**

CERAMIN is a new high-performance composite material for wall and floor coverings. It can be used in almost all areas, is suitable for even the most demanding applications and is a frequently used alternative to ceramic and natural stone floors thanks to its wide range of design options.

CERAMIN is manufactured in Germany and consists of 60% mineral

filler and 40% polypropylene, which in turn contains a high proportion of recycled material. The formula and manufacturing process have been patented by the CLASSEN Group. The formula was developed in-house, which allows 100% control over all ingredients.



FUTURE.
NOW.



Award-winning and certified

On the one hand, the demand for products that are sustainable and do not harm the environment or future generations is constantly increasing. On the other hand, modern design, high quality and user-friendliness remain essential.

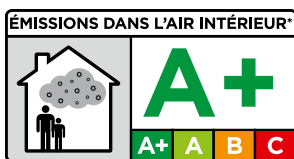
CERAMIN Tiles fulfil all the requirements for a healthy home. This is also confirmed by the numerous certificates and a 25-year warranty.



www.blauer-engel.de/uz120



**GERMAN
INNO
VATION
AWARD '24
WINNER**





All **benefits** at a glance



Lightweight and easy
to work with



Easy to cut



Thin, perfect for
renovation



Straight edge (XL) and
tongue and groove
system



100 % waterproof



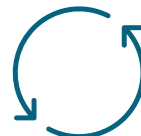
Fast installation



Acoustic comfort



High stability and
strength



Long-lasting



No disposal of old tiles



Warm to touch



Healthy to live with



Before & **After**



Quick and easy installation

CERAMIN Tiles can be simply cut to size with a utility knife and can also be installed on old tiles. The installation process causes significantly less dust and noise.



[Scan for detailed installation instructions](#)

Clean old tiles and **level out** unevenness



Cut tiles quickly and easily with the **utility knife**



Gluing directly onto the old tiles



Easy installation with **tongue and groove system**



XL

Even the XL tile in the 255 × 120 cm (100 ²⁵/₆₄ × 47 ²¹/₆₄ in) format can be installed by one person without any problems thanks to its low weight of just 15 kilograms (33,069 lb).



4 formats

19 decors

With 19 different decors and 4 different formats, CERAMIN Tiles offers a wide product variety for every room.



CERAMIN TILES

S
642 × 315 mm
25 ⁹/₃₂ × 12 ¹³/₃₂ in



M
780 × 392 mm
30 ⁴⁵/₆₄ × 15 ⁷/₁₆ in



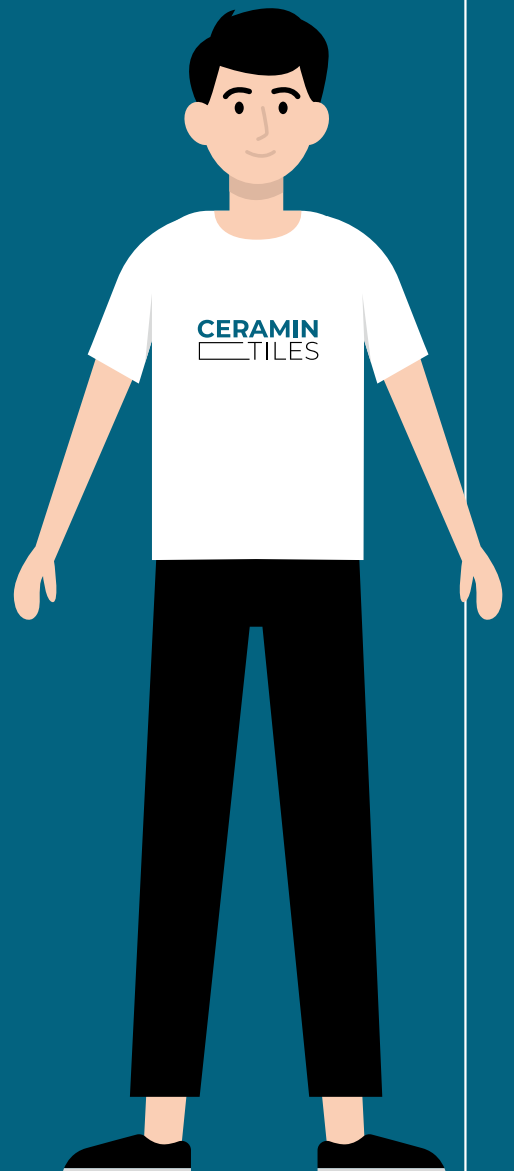
L
1180 × 392 mm
46 ²⁹/₆₄ × 15 ⁷/₁₆ in



XL
2550 × 1202 mm
100 ²⁵/₆₄ × 47 ²¹/₆₄ in



Only 15 kilograms (33,069 lb)



XL

2550 × 1202 × 3 mm

100 $\frac{25}{64}$ × 47 $\frac{21}{64}$ × $\frac{1}{8}$ in

Negrar off black

Wall

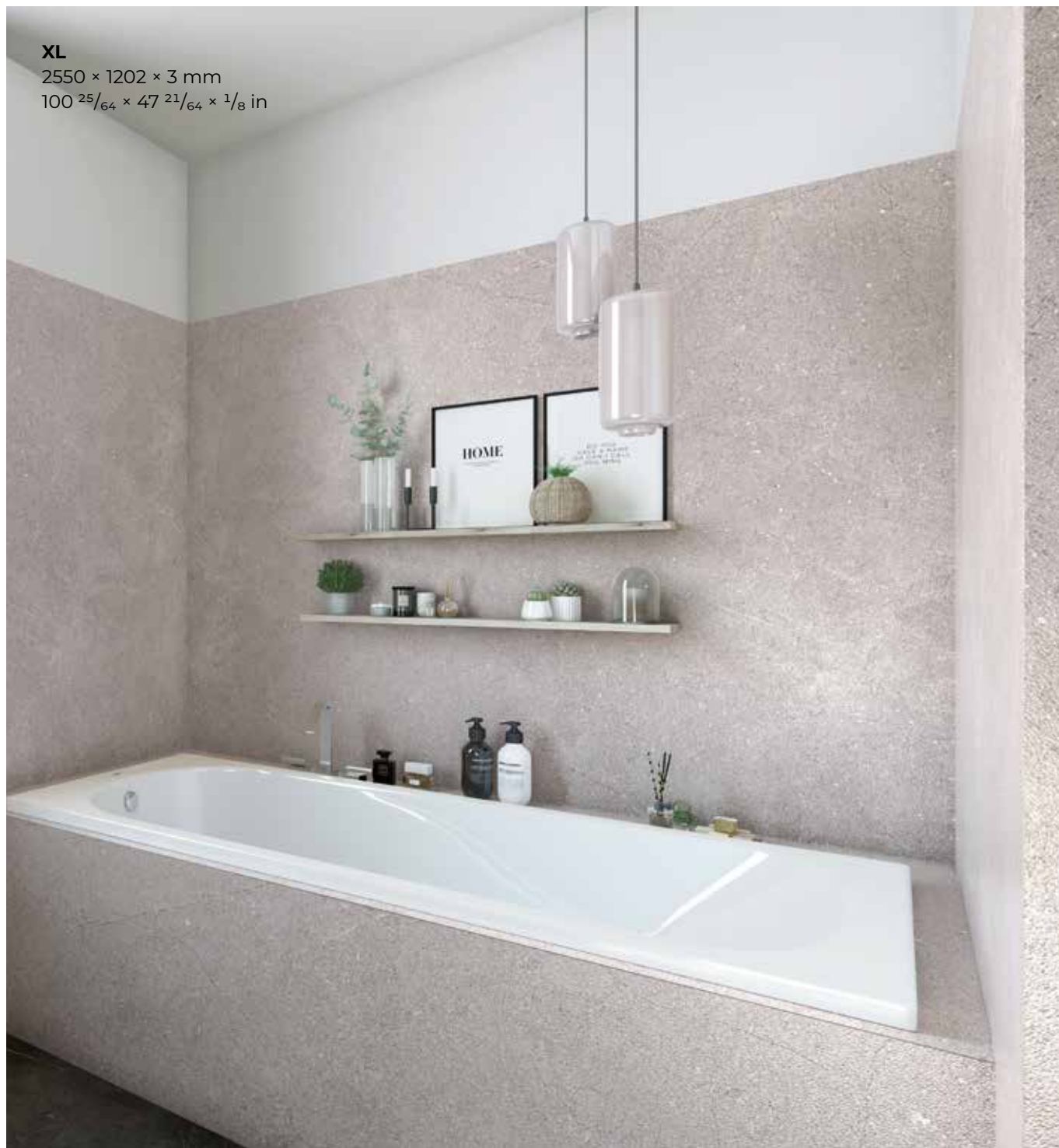




XL

2550 × 1202 × 3 mm

100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in



ADIGE CLASSIC GREY

S

642 × 315 × 3 mm

25 ⁹/₃₂ × 12 ¹³/₃₂ × ¹/₈ in

Art. No. 57592

L

1180 × 392 × 3 mm

46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in

Art. No. 57612

XL

2550 × 1202 × 3 mm

100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in

Art. No. 57587

AVOLA VESUVIUS ANTHRACITE

S

642 × 315 × 3 mm
25 ⁹/₃₂ × 12 ¹³/₃₂ × ¹/₈ in
Art. No. 57597

M

780 × 392 × 3 mm
30 ⁴⁵/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
Art. No. 57602

L

1180 × 392 × 3 mm
46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
Art. No. 57617



L

1180 × 392 × 3 mm
46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in



L
1180 × 392 × 3 mm
46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in



BARONE ANTARTIC GREY

S
642 × 315 × 3 mm
25 ⁹/₃₂ × 12 ¹³/₃₂ × ¹/₈ in
Art. No. 57595

M
780 × 392 × 3 mm
30 ⁴⁵/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
Art. No. 57600

L
1180 × 392 × 3 mm
46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
Art. No. 57615

CALETTA MOONSTONE GREY



M

780 × 392 × 3 mm
 $30 \frac{45}{64} \times 15 \frac{7}{16} \times \frac{1}{8}$ in
 Art. No. 64867

L

1180 × 392 × 3 mm
 $46 \frac{29}{64} \times 15 \frac{7}{16} \times \frac{1}{8}$ in
 Art. No. 57606



M

780 × 392 × 3 mm
 $30 \frac{45}{64} \times 15 \frac{7}{16} \times \frac{1}{8}$ in



M
 780 × 392 × 3 mm
 30 ⁴⁵/₆₄ × 15 ⁷/₁₆ × ¹/₈ in



CARONA ROCKET GREY

M
 780 × 392 × 3 mm
 30 ⁴⁵/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
 Art. No. 57603

CARRARA VAINED WHITE

L

1180 × 392 × 3 mm
46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
Art. No. 57604

XL

2550 × 1202 × 3 mm
100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in
Art. No. 57585



XL

2550 × 1202 × 3 mm

100 $\frac{25}{64}$ × 47 $\frac{21}{64}$ × $\frac{1}{8}$ in



DONNA ORYX WHITE

S

642 × 315 × 3 mm

25 $\frac{9}{32}$ × 12 $\frac{13}{32}$ × $\frac{1}{8}$ in

Art. No. 57594

L

1180 × 392 × 3 mm

46 $\frac{29}{64}$ × 15 $\frac{7}{16}$ × $\frac{1}{8}$ in

Art. No. 57609

M

780 × 392 × 3 mm

30 $\frac{45}{64}$ × 15 $\frac{7}{16}$ × $\frac{1}{8}$ in

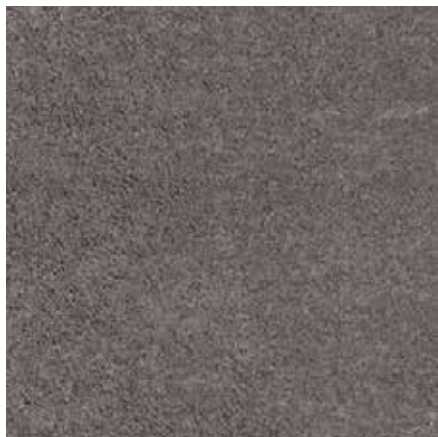
Art. No. 57599

XL

2550 × 1202 × 3 mm

100 $\frac{25}{64}$ × 47 $\frac{21}{64}$ × $\frac{1}{8}$ in

Art. No. 57584



LAMBRUSCO MOUSE GREY

S

642 × 315 × 3 mm
 25 ⁹/₃₂ × 12 ¹³/₃₂ × ¹/₈ in
 Art. No. 57596

M

780 × 392 × 3 mm
 30 ⁴⁵/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
 Art. No. 57601

L

1180 × 392 × 3 mm
 46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
 Art. No. 57616



L

1180 × 392 × 3 mm
 46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in

M

780 × 392 × 3 mm

30 $\frac{45}{64}$ × 15 $\frac{7}{16}$ × $\frac{1}{8}$ in



LUNA VIRGIN WHITE

S

642 × 315 × 3 mm

25 $\frac{9}{32}$ × 12 $\frac{13}{32}$ × $\frac{1}{8}$ in

Art. No. 57588

L

1180 × 392 × 3 mm

46 $\frac{29}{64}$ × 15 $\frac{7}{16}$ × $\frac{1}{8}$ in

Art. No. 57608

M

780 × 392 × 3 mm

30 $\frac{45}{64}$ × 15 $\frac{7}{16}$ × $\frac{1}{8}$ in

Art. No. 57598

XL

2550 × 1202 × 3 mm

100 $\frac{25}{64}$ × 47 $\frac{21}{64}$ × $\frac{1}{8}$ in

Art. No. 64860

MARMI MAGALLAN GREY

M

780 × 392 × 3 mm
 $30 \frac{45}{64} \times 15 \frac{7}{16} \times \frac{1}{8}$ in
 Art. No. 64865

L

1180 × 392 × 3 mm
 $46 \frac{29}{64} \times 15 \frac{7}{16} \times \frac{1}{8}$ in
 Art. No. 57605

XL

2550 × 1202 × 3 mm
 $100 \frac{25}{64} \times 47 \frac{21}{64} \times \frac{1}{8}$ in
 Art. No. 57586



L

1180 × 392 × 3 mm
 $46 \frac{29}{64} \times 15 \frac{7}{16} \times \frac{1}{8}$ in



L
 1180 × 392 × 3 mm
 46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in



MASSA SANDY BEIGE

L
 1180 × 392 × 3 mm
 46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
 Art. No. 57607

MILONE MID BROWN

S

642 × 315 × 3 mm
 25 ⁹/₃₂ × 12 ¹³/₃₂ × ¹/₈ in
 Art. No. 57591

L

1180 × 392 × 3 mm
 46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
 Art. No. 57611

XL

2550 × 1202 × 3 mm
 100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in
 Art. No. 62806



M

780 × 392 × 3 mm
 30 ⁴⁵/₆₄ × 15 ⁷/₁₆ × ¹/₈ in

S

642 × 315 × 3 mm
 25 ⁹/₃₂ × 12 ¹³/₃₂ × ¹/₈ in



MONTICELLI LIGHT BEIGE

S

642 × 315 × 3 mm
 25 ⁹/₃₂ × 12 ¹³/₃₂ × ¹/₈ in
 Art. No. 57593

L

1180 × 392 × 3 mm
 46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
 Art. No. 57613

NEGRAR OFF BLACK



S

642 × 315 × 3 mm
 $25 \frac{9}{32} \times 12 \frac{13}{32} \times \frac{1}{8}$ in
 Art. No. 57589

L

1180 × 392 × 3 mm
 $46 \frac{29}{64} \times 15 \frac{7}{16} \times \frac{1}{8}$ in
 Art. No. 57614

XL

2550 × 1202 × 3 mm
 $100 \frac{25}{64} \times 47 \frac{21}{64} \times \frac{1}{8}$ in
 Art. No. 64859



XL

2550 × 1202 × 3 mm
 $100 \frac{25}{64} \times 47 \frac{21}{64} \times \frac{1}{8}$ in



S

642 × 315 × 3 mm
25 ⁹/₃₂ × 12 ¹³/₃₂ × ¹/₈ in



PASTRENGO MARMOR BEIGE

S

642 × 315 × 3 mm
25 ⁹/₃₂ × 12 ¹³/₃₂ × ¹/₈ in
Art. No. 57590

L

1180 × 392 × 3 mm
46 ²⁹/₆₄ × 15 ⁷/₁₆ × ¹/₈ in
Art. No. 57610

XL

2550 × 1202 × 3 mm
100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in
Art. No. 62807



BAGHIRA STONE

XL

2550 × 1202 × 3 mm

100 $\frac{25}{64}$ × 47 $\frac{21}{64}$ × $\frac{1}{8}$ in

Art. No. 64934



XL

2550 × 1202 × 3 mm

100 $\frac{25}{64}$ × 47 $\frac{21}{64}$ × $\frac{1}{8}$ in

XL

2550 × 1202 × 3 mm

100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in



NATURE OAK

XL

2550 × 1202 × 3 mm

100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in

Art. No. 64935

RUSTIC OAK

XL

2550 × 1202 × 3 mm

100 $\frac{25}{64}$ × 47 $\frac{21}{64}$ × $\frac{1}{8}$ in

Art. No. 64937



XL

2550 × 1202 × 3 mm

100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in



GREY OAK

XL

2550 × 1202 × 3 mm

100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in

Art. No. 64936



XL
2550 × 1202 × 3 mm
100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in

XL

2550 × 1202 × 3 mm

100 ²⁵/₆₄ × 47 ²¹/₆₄ × ¹/₈ in

Carrara vained white

Wall





Technical data

	S	M	L	XL
Dimensions	642 × 315 mm 25 ⁹ / ₃₂ × 12 ¹³ / ₃₂ in	780 × 392 mm 30 ⁴⁵ / ₆₄ × 15 ⁷ / ₁₆ in	1180 × 392 mm 46 ²⁹ / ₆₄ × 15 ⁷ / ₁₆ in	2550 × 1202 mm 100 ²⁵ / ₆₄ × 47 ²¹ / ₆₄ in
Thickness	3 mm ¹ / ₈ in	3 mm ¹ / ₈ in	3 mm ¹ / ₈ in	3 mm ¹ / ₈ in
Usage class	UC 34	UC 34	UC 34	UC 34
Installation system	Tongue/Groove	Tongue/Groove	Tongue/Groove	Straight edge
Tiles per package	17	10	8	1
m² per package / sq. ft. per package	3,437 m ² / 36,996 sq. ft.	3,057 m ² / 32,905 sq. ft.	3,7 m ² / 39,827 sq. ft.	3,065 m ² / 32,991 sq. ft.
Packages per pallet	44	54	48	maximum 40
m² per pallet / sq. ft. per pallet	151,288 m ² / 1628,45 sq. ft.	165,078 m ² / 1776,885 sq. ft.	177,6 m ² / 1911,671 sq. ft.	maximum 122,600 m ² / 1319,655 sq. ft.
Quantity of decors	10	8	14	12

Usage class 34 according to EN 10874
Core board: CLASSEN CERAMIN Tiles core board

Characteristics	Test method	Requirements
General requirements		
Geometrical characteristics	ISO 24337	Lengths: $\pm 0,5$ mm, Widths: $\pm 0,1$ mm
Total thickness	ISO 24337	$\pm 0,5$ mm
Squareness	ISO 24337	max. $\leq 0,20$ mm
Straightness	ISO 24337	max. $\leq 0,30$ mm / m
Classification requirements		
Resistance to staining	EN 438-2	5 (Group 1 and 2), 4 (Group 3)
Thickness swelling	ISO 24336	No swelling
Movement of a furniture leg	EN 424	No damage with type 0
Castor chair resistance	EN 425	No damage with type W (25.000 cycles)
Micro-scratch resistance	EN 16094	\leq MSR - A2
Impact resistance	EN 16511	> 1800 mm
Wear resistance	EN 15468 Verfahren B	≥ 7000 U
Residual indentation	EN ISO 24343-1	max. $\leq 0,15$ mm
Dimensional stability and curling after exposure to heat	ISO 23999	$\Delta l \leq 0,25$ %
Essential characteristics		
Reaction to fire wall*	EN 13501-1	D - s2, d2
Reaction to fire floor*	EN 13501-1	Cfl - s1
Slip resistance*	EN 13893, DIN 16165	DS, R10 B
Electrical behaviour*	EN 1815	Not antistatic
Formaldehyde**	EN 16516	Not added
Thermal resistance**	EN 12667	$R \leq 0,013$ (m ² K) / W
PCP-content	CEN / TR 14823	PCP free

Disposal: Private: with normal household waste / bulky waste possible | **Commercial:** European Waste Catalog: Waste code 17 02 03

We guarantee consistency of our decor colours under artificial light of type D50 (CIE D50, ANSI PH 2.30, ISO 3664) and D65 (CIE D65).

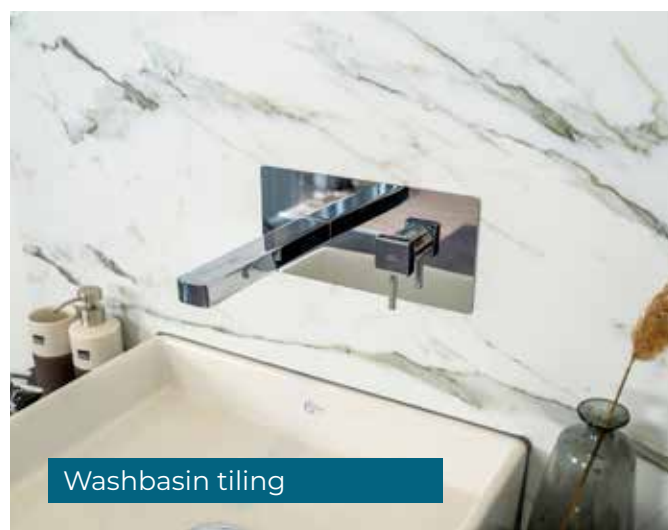
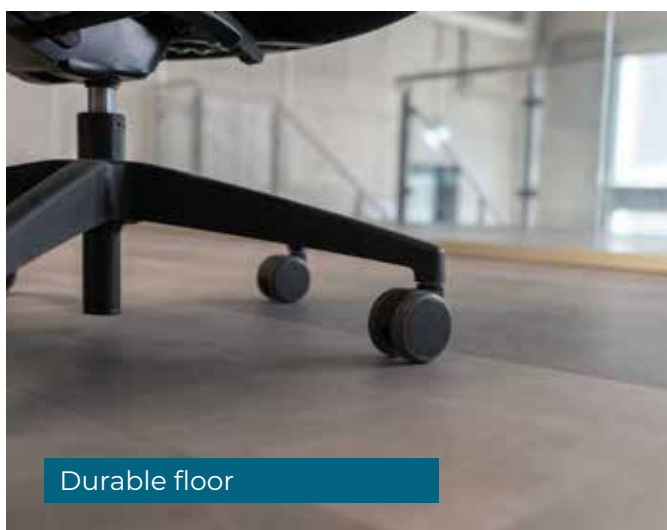
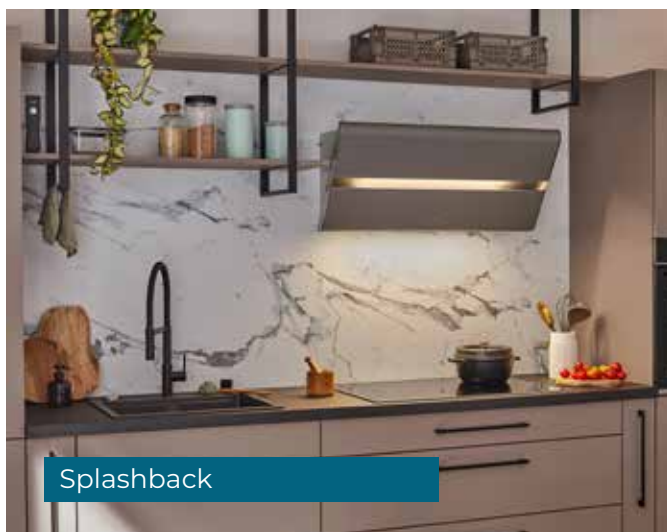
* basic attributes concerning health, safety and energy saving according to

Our technical data sheets are constantly updated and adapted to the state of the art.
This edition replaces all previous versions and is valid at the time of writing. Version 01/2023

Possible applications

CERAMIN Tiles offer a wide range of possible applications. Starting with the renovation of your bathroom, modernising the splashback in the kitchen, as flooring in your living rooms, through to the installation of modern wall covering.

Overall, the tiles offer a flexible solution for various renovation and design projects in your home. Their combination of aesthetics, durability and functionality makes them a long-term investment.



Accessories



CLASSEN CompoundPro
5,5 kg / 12,125 lb bucket
Article no. 65563



CLASSEN CompoundPro
15 kg / 33,069 lb bucket
Article no. 65562



CLASSEN CompoundPro
450 g / 290 ml / 0,992 lb cartridge
Article no. 65776



Adhesive spreader B1
180 mm
Article no. 43351



Adhesive spreader B3
180 mm
Article no. 43352



Adhesive spreader C1
180 mm
Article no. 43353



Finishing profile Quadec-E
Stainless steel, 2500 mm / 98 ²⁷/₆₄ in
Article no. 43347

CERAMIN TILES

A brand of the CLASSEN Group
Werner-von-Siemens-Straße 18–20
D-56759 Kaisersesch
www.classengroup.com

CLASSEN reserves the right to change the specifications, colours and dimensions of any product without prior notice. All colours of the products shown may differ from reality.

