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catalogue



24

catalogue



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TOP TRENDS

We are pleased to see how our
furniture components work
in our clients' environments...

**This simply illustrates the well-known rule
that kitchen cabinet doors make up
10% of the kitchen price
but 90% of its aesthetic value!**

SERVING THE PUBLIC

Many enlightened investors honour the following rule:
"I'm not rich enough to buy
cheap things..."

**It's more than wise to furnish exposed areas with
resilient, maintenance-free and ideally
repairable materials!**









THE BOUNDARIES OF TRADITION

Classics can be approached with respect, but there are designers who aren't afraid to experiment and seek new ways of expression...

We want to be able to offer our partners exactly what they're looking for and need for their projects!



A WEALTH OF OPPORTUNITIES

To follow one's taste is not a privilege,
it's a matter of course.





T.classic

foil doors

The most popular and widespread doors on the market. Aside from their variability, they also stand out by their easy maintenance and legendary quality.

More than 100,000 possible designs!

MILLING SHAPES

PLAIN DOORS | DOORS WITH FIXTURES |
FINE MILLED DOORS | DEEP MILLED DOORS

LAMINATE DÉCORS

COLOURS | NATURAL | ULTRA | WOOD |
GLOSS | MATT | SUPER MATT

PATINA FINISHES

RUSTIC | PROVENCE | SCANDIA | OLD



SELECTION
RANGE



EXTENDED
WARRANTY



ORIGINAL
DESIGN

T.classic | milling shapes | plain doors

shape 33B

foil décor: 350 columbian walnut



shape 39

foil décor: 244 ribbeck oak



shape 40

foil décor: 9-6 graphite matt



shape 40B

foil décor: 114 glossy ivory



shape 41

foil décor: 126 light grey magnolia



shape 44

foil décor: 213 sonoma light oak



shape 48

foil décor: 223 artisan oak



shape 66

foil décor: 6-11 white concrete



shape 66B

foil décor: 4-5 denim



shape 90N

foil décor: 8-4 ochre tex-stone



shape 91N

foil décor: 6-7 light concrete



shape 95N

foil décor: 218 dark vintage oak



T.classic | milling shapes | plain doors

shape 96B

foil décor: 7-3 bronze steel



shape 96H

foil décor: 6-3 cashmere



shape 97

foil décor: 6-8 dark concrete



shape 12

foil décor: 9-91 ultra black



shape L00

foil décor: 218 dark vintage oak



shape L0A

foil décor: 171 white matt



Complete up-to-date information about milling shapes is available on our website and in Trachea OS.

T.classic | milling shapes | doors with fixtures

shape **EUK11 | IUK11**

foil décor: 2-23 cashmere super matt



shape **EUK18 | IUK18**

foil décor: 9-44 ultra blue



shape **E4N | I4N**

foil décor: 9-11 ULTRA pearl



shape **E5K | I5K**

foil décor: 217 grey vintage oak



shape **E5K5 | I5K5**

foil décor: 153 maranello glossy red



shape **E5N | I5N**

foil décor: 2-23 cashmere super matt



shape **E6N | I6N**

foil décor: 165 glossy cappuccino



shape **E9N | I9N**

foil décor: 114 glossy ivory



shape **E11 | I11**

foil décor: 117 glossy vanilla



shape **E20 | I20**

foil décor: 2-10 magnolia super matt



shape **E201 | I201**

foil décor: 9-34 ultra dark green



T.classic | milling shapes | doors with fixtures

shape E21 | I21

foil décor: 110 glossy white



shape E24 | I24

foil décor: 8-4 ochre tex-stone



shape E25 | I25

foil décor: 833 delios larch



shape E26 | I26

foil décor: 223 artisan oak



shape E31 | I31

foil décor: 6-9 ultra concrete



shape E32 | I32

foil décor: 2-20 savanna grey super matt



shape E33 | I33

foil décor: 1-11 light vanilla



shape E34 | I34

foil décor: 1180 halifax synchro oak



shape E45 | I45

foil décor: 2-40 pearl grey super matt



shape E46 | I46

foil décor: 171 white matt



shape U6N

foil décor: 2-50 stone grey super matt



shape U7N

foil décor: 163 glossy light grey



T.classic | milling shapes | doors with fixtures

shape **U8N**

foil décor: 169 glossy black



shape **U9N**

foil décor: 1-7 matt ivory



Complete up-to-date information about milling shapes is available on our website and in Trachea OS.

T.classic | milling shapes | fine milled doors

shape 02

foil décor: 2-01 snow-white super matt



shape 03

foil décor: 8-2 white tex-stone



shape 03B

foil décor: 6-4 stone



shape 05

foil décor: 128 blue grain



shape 13

foil décor: 1180 halifax synchro oak



shape 28

foil décor: 6-8 dark concrete



shape 29

foil décor: 6-7 light concrete



shape 31

foil décor: 224 ribbeck oak



shape 32

foil décor: 214 natural oak



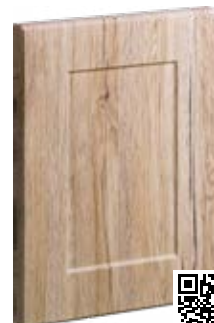
shape 32B

foil décor: 2-90 black super matt



shape 32C

foil décor: 215 sanremo oak



shape 32V

foil décor: 226 justus oak



T.classic | milling shapes | fine milled doors

shape 32X

foil décor: 238 grandson oak



shape 34

foil décor: 4001-3 cashmere oak



shape 36

foil décor: 221 light amber oak



shape 36L

foil décor: 170 artificial leather



shape 36V

foil décor: 239 french grey oak



shape 43

foil décor: 2-60 cubanite grey super matt



shape 46

foil décor: 815 whitewashed pine



shape 46B

foil décor: 191 portuna white



shape 46T

foil décor: 531 red alder



shape 53Z

foil décor: 831 latte larch



Complete up-to-date information about milling shapes is available on our website and in Trachea OS.

T.classic | milling shapes | deep milled doors

shape P08

foil décor: 9-01 ultra white



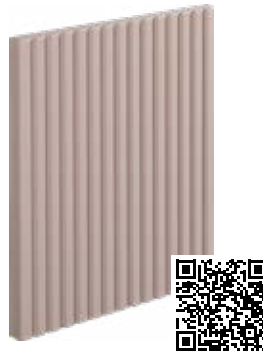
shape D08

foil décor: 9-01 ultra white



shape P09

foil décor: 9-21 ultra light pink



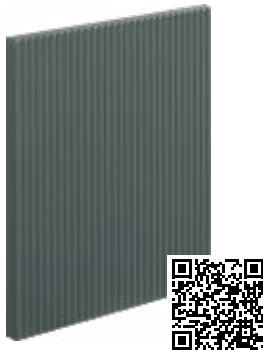
shape D09

foil décor: 9-21 ultra light pink



shape P10

foil décor: 9-34 ultra dark green



shape D10

foil décor: 9-34 ultra dark green



shape P11

foil décor: 9-44 ultra blue



shape D11

foil décor: 9-44 ultra blue



shape 04B

foil décor: 223 artisan oak



shape 14M

foil décor: 125 creamy magnolia



shape 15

foil décor: 615 mountain maple



shape 16

foil décor: 620 natural ash tree



T.classic | milling shapes | deep milled doors

shape 17B

foil décor: 357 snow-white walnut



shape 17F

foil décor: 650 acacia



shape 31D

foil décor: 125 white magnolia



shape 49

foil décor: 2-90 black super matt



shape 50

foil décor: 237 stirring oak



shape 51

foil décor: 230 windy oak



shape 52

foil décor: 211 winchester oak



shape 53

foil décor: 126 light grey magnolia



shape 57

foil décor: 570 calvados



shape 58

foil décor: 691 light chestnut



Complete up-to-date information about milling shapes is available on our website and in Trachea OS.



SCANDIA

shape 13

123SCV white grain



shape 50

1-11SCV light vanilla



SCANDIA SHAPES	SCANDIA FOILS
13, 15, 16, 31, 31D, 32, 32C, 36, 36L, 49, 50, 51, 52, 53, 57, 58	1-11SCV light vanilla, 6-3SCV cashmere, 170SCV artificial leather, 123 SCV white grain, 174SCV jasmine, 213SCV sonoma light oak, 357SCV snow-white walnut, 4001SCV cashmere beech, 815SCV white-washed pine, 831SCV latte larch

RUSTIC

shape 36

230P windy oak



shape 57

238P grandson oak



RUSTIC SHAPES	RUSTIC FOILS
13, 15, 16, 31D, 36, 36L, 49, 50, 51, 52, 53, 57, 58	219P wotan oak, 223P artisan oak, 224P ribbeck oak, 226P justus oak, 230P windy oak, 237P sterling oak, 238P grandson oak

OLD

shape 16

4-5 old denim



shape 51

225 old ribbeck grey oak



OLD SHAPES	OLD FOILS
15, 16, 31D, 36, 36L, 49, 50, 51, 52, 53, 57, 58	4-5 old denim, 6-3 old cashmere, 225 old ribbeck grey oak, 237 old sterling oak

PROVENCE

shape 31D

831HV latte larch



shape 32B

831SV latte larch



PROVENCE SHAPES	PROVENCE FOILS
31D, 32, 32B, 32C, 36	831 latte larch

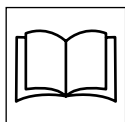
purple 831FV green 831ZV cappuccino 831CV brown 831HV grey 831SV

T.classic | foil doors | details and additional information



- **BACK SIDE**

An overview of recommended or possible door back sides is available on our website with each milling shape



- **DOOR GLAZING**

An overview of door glazing types for each milling shape is available on our website and also on page 106



- **EXTENDED PRODUCT SPECIFICATIONS**

PDF booklet

Door variants, glass and bar frames, door bars, fixtures for patina doors
survey and technical information



- **ACCESSORIES**

PDF booklet

Ramps, cornices, mouldings and table tops
survey and technical information



- **MAINTENANCE INSTRUCTIONS**

PDF document



- **TECHNICAL SPECIFICATIONS**

PDF document



- **COMPLAINT PROCEDURE AND GENERAL BUSINESS TERMS AND CONDITIONS**

PDF document

Note:

The PDF documents are available on our website in the FOR PROFESSIONALS chapter, SERVICE section.

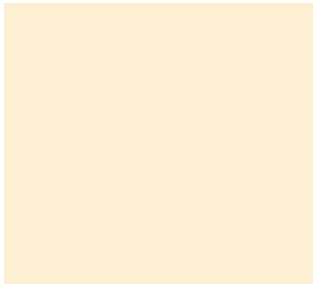


T.classic
A Labyrinth of Options

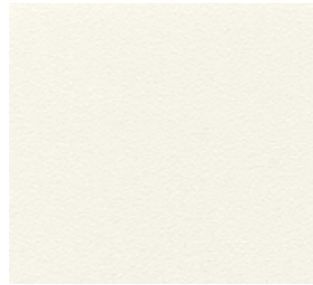
colours

A wide-angle photograph of a beach at sunset or sunrise. The sky is filled with soft, golden clouds, with a hint of blue visible near the horizon. The ocean is turbulent, with white-capped waves crashing against a line of dark, jagged rocks in the middle ground. The foreground consists of a wide, sandy beach that is wet and reflective, mirroring the colors of the sky and the white foam of the waves. The overall mood is serene and majestic.

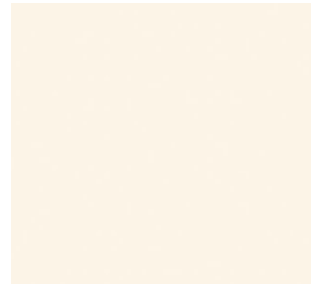
*Decent shades lend the interior
an impression of simplicity and absolute purity...*



1-11 light vanilla



170 artificial leather



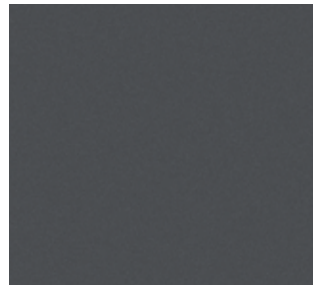
174 jasmine



4-5 denim



6-3 cashmere



7-3 bronze steel

Foil décors in the COLOURS group can be used for all milling shapes, except for shapes 23, 28, 32V, 36V.
Complete up-to-date information about foil décors is available on our website and in Trachea OS.



*the colours and textures of natural materials
emphasize the precision of the shapes...*

naturalis



6-11 white concrete



6-20 light marble



6-7 light concrete



6-8 dark concrete



8-65 salazar ceramics

NATURAL foil décors can be applied on all milling shapes.
Complete up-to-date information about foil décors is available on our website and in Trachea OS



ultra

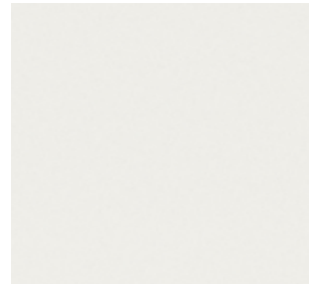
*unusual colour variety with fine textures
create a perfect expression...*



6-9 ultra graphite concrete



9-01 ultra white



9-11 ultra pearl



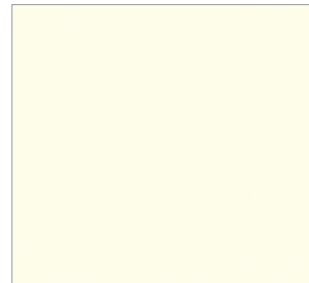
9-21 ultra light pink



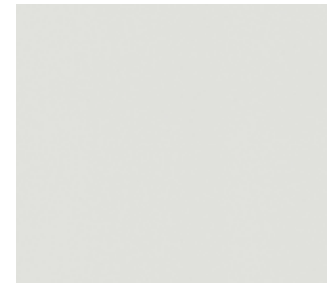
9-34 ULTRA dark green



9-44 ultra blue



9-61 ultra white-grey



9-62 ultra ash grey



9-91 ultra black

This product was awarded with a prestigious prize for design in 2020



red dot design award



Foil ultra décors cannot be used with milling shape 97.

Complete up-to-date information about foil décors is available on our website and in Trachea OS.

An aerial photograph of a dense forest, showing a variety of tree shapes and shades of green, from deep forest green to lighter, sunlit greens. The canopy is thick, with some gaps allowing light to filter through. The word "wood" is overlaid in a large, white, sans-serif font in the upper left quadrant.

wood

*the pallet of shades and textures
reflect the riches inspired by nature...*



1180 halifax synchro oak



123 snow-white grain



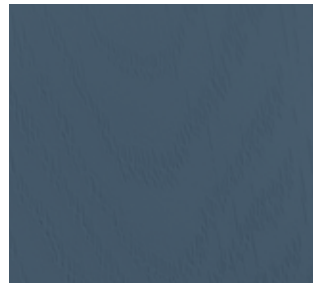
124 white magnolia



125 creamy magnolia



126 light grey magnolia



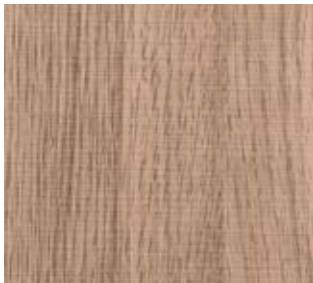
128 blue grain



191 portuna white



211 winchester oak



213 sonoma light oak



215 sanremo oak



219 wotan oak



221 light amber oak

T.classic | foil overview | wood



223 artisan oak



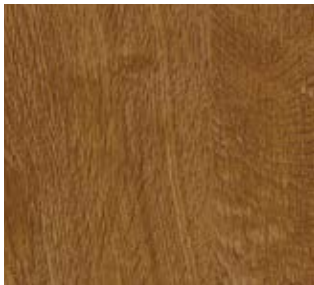
224 ribbeck oak



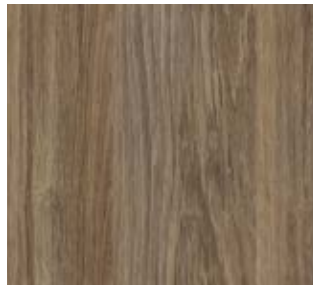
225 ribbeck grey oak



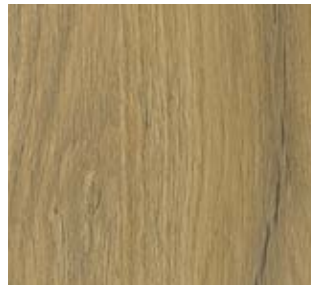
227 flagstaff oak



230 windy oak



237 stirling oak



238 grandson oak



350 columbian walnut



4001-3 cashmere oak



571 calvados



691 light chestnut



812 vintage pine



815 whitewashed pine



831 latte larch

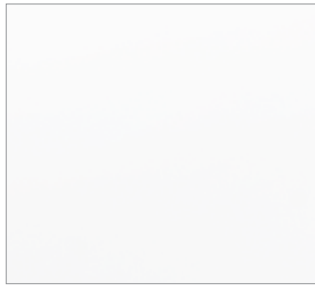
WOOD foil décors can be applied on all milling shapes.

Complete up-to-date information about foil décors is available on our website and in Trachea OS.

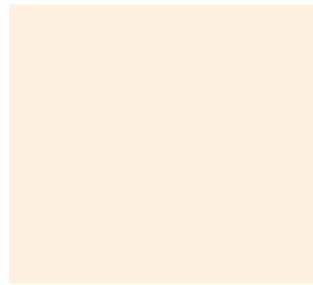


gloss

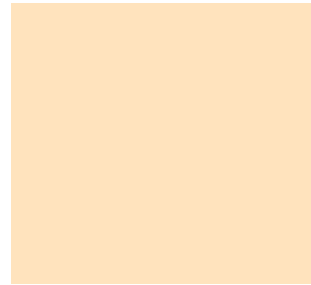
*the shiny gloss evokes feelings of true luxury
and exceptional style...*



110 glossy white



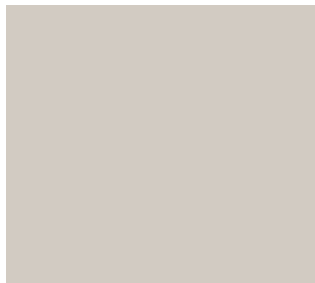
114 glossy ivory



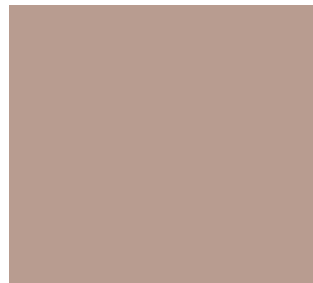
117 glossy vanilla



153 maranello glossy red



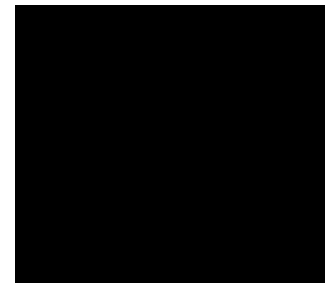
163 glossy light grey



165 glossy cappuccino

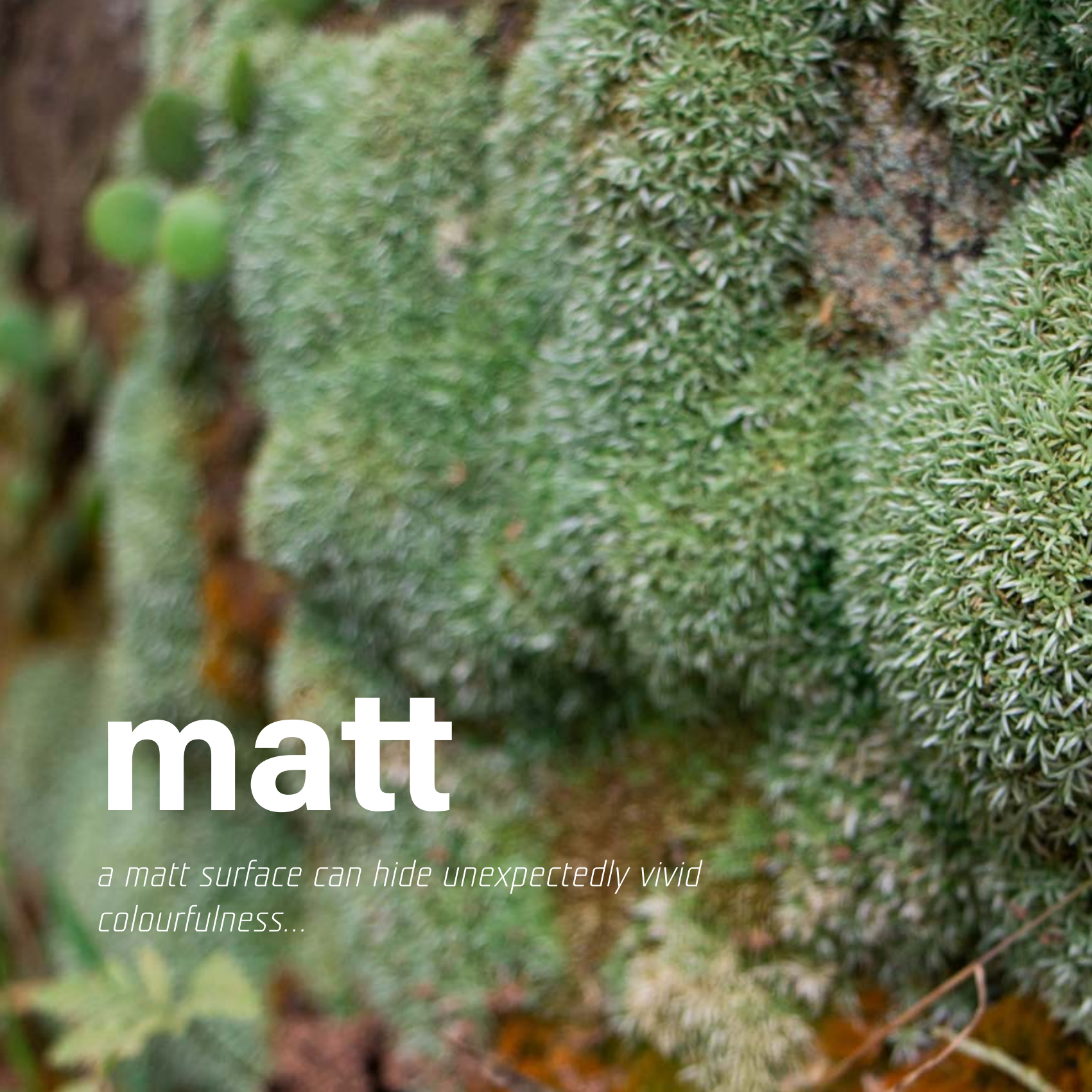


167 glossy grey



169 glossy black

GLOSS foils can only be applied to selected **milling shapes**. These include: 33B, 39, 40, 40B, 66, 66B, 85B, 90N, 91N, 96B, 96H, 12, E4N, E5N, E5K, E5K5, E6N, E9N, E11, EUK11, EUK18, E20, E201, E21, E24, E25, E26, E31, E32, E33, E34, E45, E46, U6N, U7N, U8N, U9N, L00.
The selection of **back sides** is also limited in this case to white, 014 grey, 017 graphite, 090 vanilla, and 119 creamy white.
Complete up-to-date information about foil décors is available on our website and in Trachea OS.

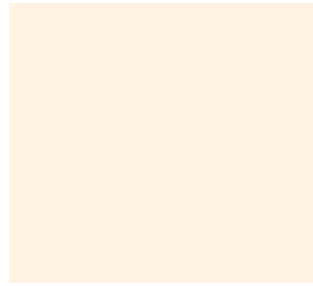


matt

*a matt surface can hide unexpectedly vivid
colourfulness...*



171 white matt



1-7 matt ivory



3-40 matt reed green



4-50 matt paris blue



9-6 graphite matt

MATT foils can only be applied to selected **milling shapes**. These include: 31, 31D, 32, 32B, 32C, 33B, 34, 36, 36L, 39, 40, 40B, 48, 66, 66B, 90N, 91N, 95N, 96B, 96H, 12, E4N, E5N, E5K, E5K5, E6N, E7N, E8N, E9N, E11, EUK11, EUK18, E20, E201, E21, E24, E25, E26, E31, E32, E33, E34, E45, E46, U6N, U9N, L00, L0A.

The selection of **back sides** is limited to white, 014 grey, 017 graphite, 090 vanilla, and 119 creamy white.

Complete up-to-date information about foil décors is available on our website and in Trachea OS.

super matt

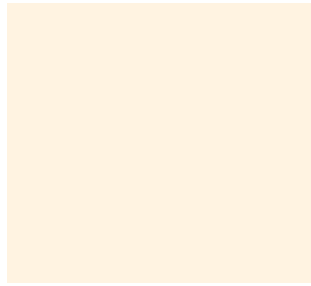
A dark, shadowy handprint is visible on a textured, yellowish-brown background. The handprint is positioned centrally, with fingers spread. The background has a subtle, grainy texture.

*deep matt evokes a mysterious feeling that
touches another dimension...*

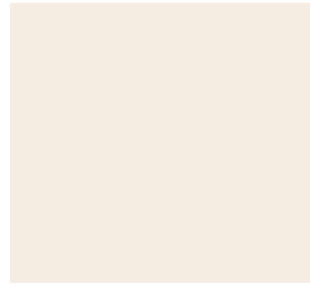
T.classic | foil overview | super matt



2-01 snow-white super matt



2-10 magnolia super matt



2-15 angora grey super matt



2-23 cashmere super matt



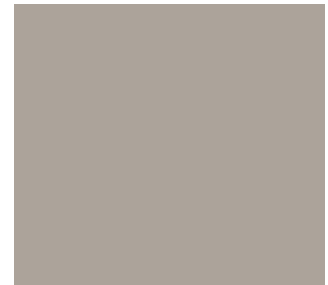
2-30 dust grey super matt



2-40 pearl grey super matt



2-45 monument grey super matt



2-50 stone grey super matt



2-60 cubanite grey super matt



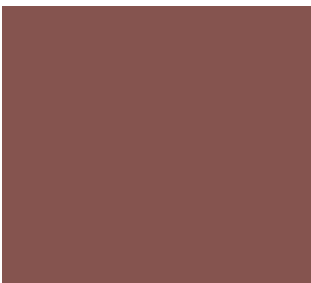
2-70 green super matt



2-75 green moss super matt



2-80 dark blue super matt



2-85 tuscan red
super matt



2-90 black super matt

Super matt foil décors cannot be used with milling shape 97.
The selection of **back sides** is limited to white, 014 grey, 017 graphite,
090 vanilla, and 119 creamy white.
Complete up-to-date information about foil décors
is available on our website and in Trachea OS.



COLOURS MATTER

Colours express our emotions, and even the finest subtones must be expressed...





T.lacq

lacquered doors

The absolute quality of multilayer lacquer will especially stand out on deep milling shapes, which we offer exclusively as their only manufacturer.

Over 2,000 shades in gloss, matt and super matt finish!

MILLING SHAPES

GLOSS AND MATT LACQUER | MATT LACQUER ONLY

TYPES OF LACQUERS

GLOSS | MATT | SUPER MATT G5 | NANO LACQUER G5

AFTER-TREATMENT

PATINA LACQUER



SELECTION
RANGE



ORIGINAL
DESIGN



REPAIRABLE
SURFACE

T.lacq | shapes for gloss and matt lacquer

shape Q15

RAL 1019 lacquer



shape Q32

RAL 5024 lacquer



shape Q32C

RAL 1021 lacquer



shape Q33B

NCS S 3560-R lacquer



shape Q34

RAL 1034 lacquer



shape Q36L

NCS S 2070-6304 lacquer



shape Q40

RAL 7016 lacquer



shape Q40B

NCS S 1040-Y10R lacquer



shape Q47

RAL 4001 lacquer



shape Q47B

RAL 6034 lacquer



shape Q48

RAL 7013 lacquer



shape Q66

NCS S 2030-B50G lacquer



T.lacq | shapes for gloss and matt lacquer

shape Q92
RAL 9003 lacquer



shape Q93
RAL 9003 lacquer



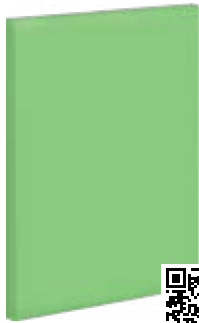
shape Q96
RAL 9003 lacquer



shape Q12
NCS S 2040-R30B lacquer



shape QL00
RAL 6019 lacquer



shape QE20
NCS S 1050 – 6504
lacquer



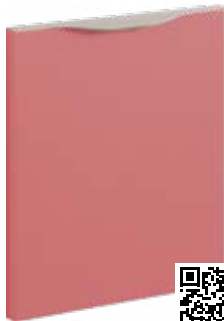
shape QE201
RAL 6037 lacquer



shape QE21
RAL 9003 lacquer



shape QE24
NCS S 2040 – Y90R
lacquer



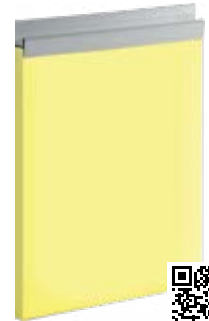
shape QE25
RAL 7043 lacquer



shape QE26
NCS S 3030 – R90B
lacquer



shape QE31
RAL 1018 lacquer



T.lacq | shapes for gloss and matt lacquer

shape **QE32**

RAL 3027 lacquer



shape **QE33**

NCS S 2010 – Y50R lacquer



shape **QE34**

NCS S 1575 – R10B lacquer



shape **QE37**

RAL 6034 lacquer



shape **QE38**

RAL 1023 lacquer



shape **QE39**

NCS S 3030 – Y90R lacquer



shape **QE40**

RAL 3012 lacquer



shape **QE41**

NCS S 2570 – Y50R lacquer



shape **QE42**

RAL 8025 lacquer



shape **QE43**

NCS S 3010 – R10B lacquer



shape **QE44**

RAL 7031 lacquer



shape **QE45**

NCS S 7010 – B70G
lacquer



T.lacq | shapes for gloss and matt lacquer

shape **QE46**
RAL 9003 lacquer



shape **QE71-1N**
RAL 7040 lacquer



shape **QE72**
RAL 9016 lacquer



shape **QEUK11**
RAL 7044 lacquer



shape **QEUK18**
RAL 5018 lacquer



T.lacq | patina doors

shape **Q15LPŠ**
patina grey lacquer



shape **Q15LPZ**
patina green lacquer



shape **Q51LPŠ**
patina grey lacquer



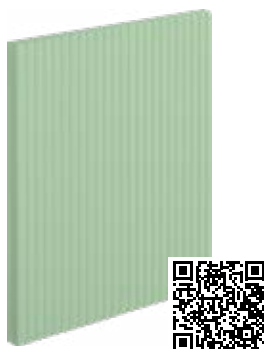
shape **Q51LPZ**
patina green lacquer



T.lacq | shapes for matt lacquer only

shape **QP08**

RAL 6019 lacquer



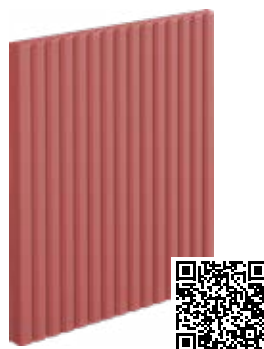
shape **QD08**

RAL 6019 lacquer



shape **QP09**

RAL 3014 lacquer



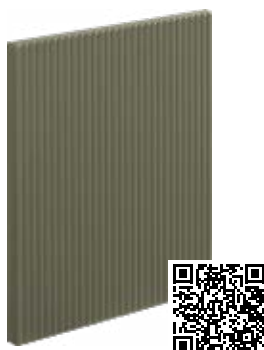
shape **QD09**

RAL 3014 lacquer



shape **QP10**

RAL 1020 lacquer



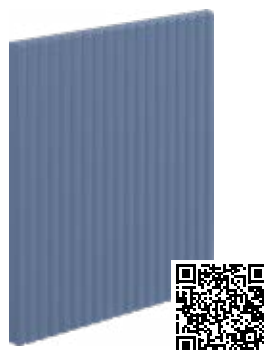
shape **QD10**

RAL 1020 lacquer



shape **QP11**

RAL 5014 lacquer



shape **QD11**

RAL 5014 lacquer



shape **Q16**

NCS S 4050 - B30G lacquer



shape **Q28**

NCS 3010 - Y20R lacquer



shape **Q29**

NCS S 2002 - R50B lacquer



shape **Q31D**

NCS S 1510 - G40Y lacquer



T.lacq | shapes for matt lacquer only

shape Q32V

RAL 6033 lacquer



shape Q36

RAL 2012 lacquer



shape Q49

NCS S 4040 - Y80R lacquer



shape Q49C

RAL 9018 lacquer



shape Q50

RAL 7034 lacquer



shape Q51

NCS S 6502- R50B lacquer



shape Q52

RAL 9003 lacquer



shape Q53

NCS S 0505 - Y50R lacquer



shape Q57

NCS S 900 - N lacquer



shape Q58

RAL 8003 lacquer



Complete up-to-date information about milling shapes is available on our website and in Trachea OS.

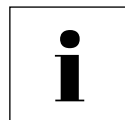


- **TYPES OF LACQUERS**

All laquer colour shades can be finished in four different ways:

gloss / matt / super matt G5 and repairable **nano laquer G5**

Usability for the given milling shape is specified in each case.



- **SHADE SELECTION**

RAL K7 pattern book, NCS pattern book



- **DOOR GLAZING**

An overview of door glazing types for each milling shape is available on our website and also on page 106.



- **REPAIRABLE SURFACES**

Scratched nano laquer G5 can be repaired with a special sponge or with an iron!



- **MAINTENANCE INSTRUCTIONS**

PDF document



- **TECHNICAL SPECIFICATIONS**

PDF document



- **COMPLAINT PROCEDURE AND GENERAL BUSINESS TERMS AND CONDITIONS**

PDF document

Note:

The PDF documents are available on our website in the *FOR PROFESSIONALS* chapter, *SERVICE* section.



T.lacq
a world of colours



FUNCTIONAL DESIGN

interior decorations can take different forms,
and for panels they can be very practical...





DECORATIVE PANELS AND DOORS

foil or lacquered

Milled panels can be used in large assemblies as well as for standard furniture doors.

Attractive materials and surface finishes!

MILLING SHAPES

LINEAR | ORNAMENTAL

COLOURS & DÉCORS

LACQUERED PANELS:

MATT | SUPER MATT G5 | NANO LACQUER G5

LAMINATED PANELS:

ALL LAMINATES EXCEPT FOR THE GLOSS GROUP

SURFACE FINISHES

PATINA | RUGGED



SELECTION
RANGE



ORIGINAL
DESIGN



EXCLUSIVELY
WITH
TRACHEA

Decorative Panels and Doors | overview of foil shapes and matt laquer

shape **D08**

foil décor: 9-01 ultra white



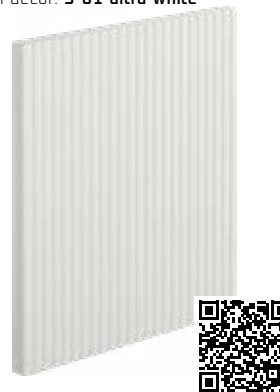
shape **QD08**

laquer: RAL 6019 matt



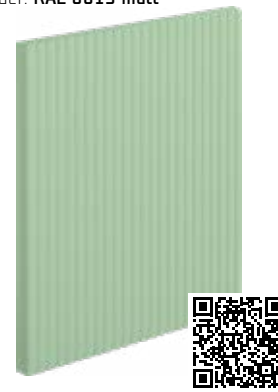
shape **P08**

foil décor: 9-01 ultra white



shape **QP08**

laquer: RAL 6019 matt



shape **D09**

foil décor: 9-21 ultra light pink



shape **QD09**

laquer: RAL 3014 matt



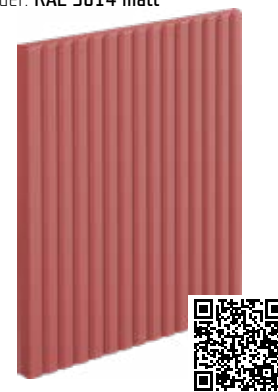
shape **P09**

foil décor: 9-21 ultra light pink



shape **QP09**

laquer: RAL 3014 matt



Decorative Panels and Doors | overview of foil shapes and matt laquer

shape **D10**

foil décor: 9-34 ultra dark green



shape **QD10**

laquer: RAL 1020
matt



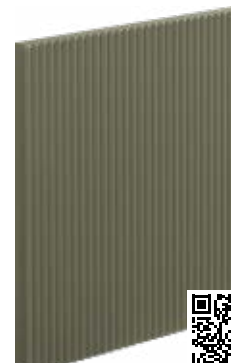
shape **P10**

foil décor: 9-34 ultra dark green



shape **QP10**

laquer: RAL 1020 matt



shape **D11**

foil décor: 9-44 ultra blue



shape **QD11**

laquer: RAL 5014
matt



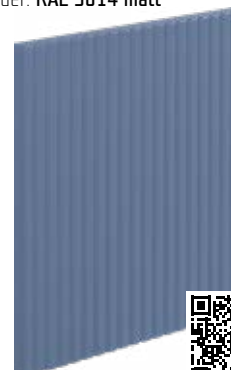
shape **P11**

foil décor: 9-44 ultra blue



shape **QP11**

laquer: RAL 5014 matt



Linear Decorative Panels | survey of foil shapes and matt laquer

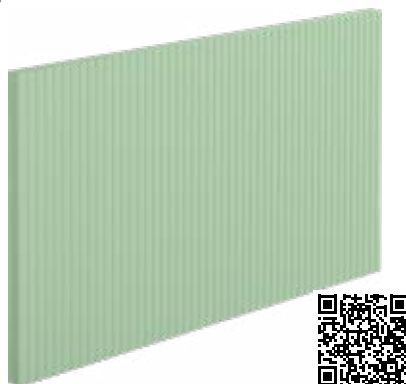
shape P08

foil décor: 9-01 ultra white



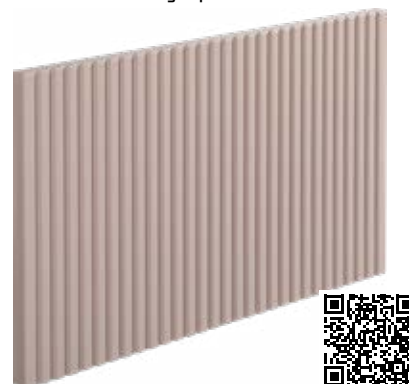
shape QP08

laquer: RAL 6019 matt



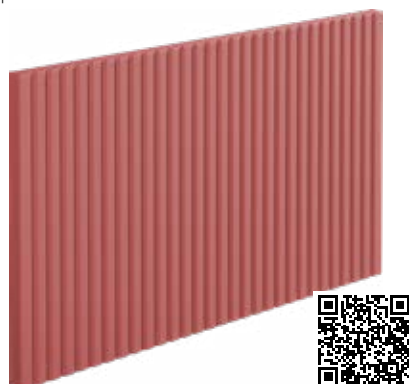
shape P09

foil décor: 9-21 ultra light pink



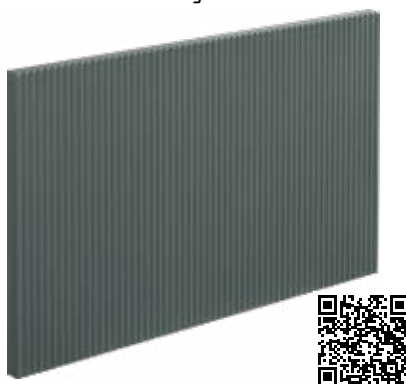
shape QP09

laquer: RAL 3014 matt



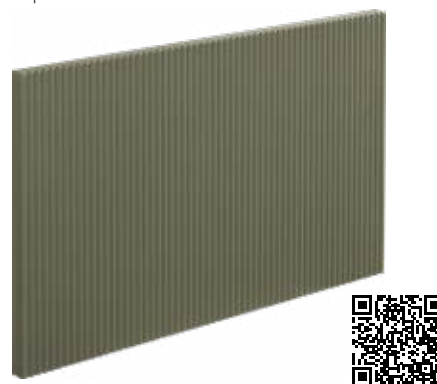
shape P10

foil décor: 9-34 ultra dark green



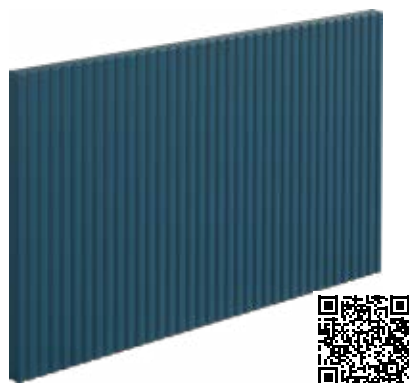
shape QP10

laquer: RAL 1020 matt



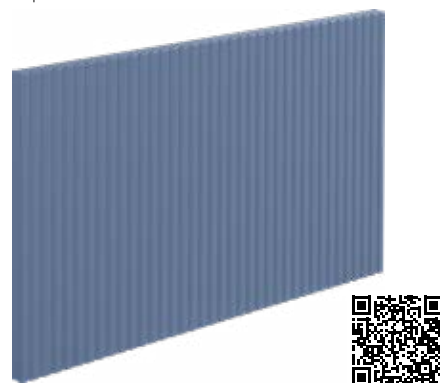
shape P11

foil décor: 9-44 ultra blue



shape QP11

laquer: RAL 5014 matt



Ornamental Decorative Panels | overview of foil shapes and matt laquer

shape P100 MOZAIC plain variant
foil décor: 245 monument grey super matt



shape QP100 MOZAIC plain variant
laquer: RAL 2001 matt



shape P101 MOZAIC rugged variant
foil décor: 6-8 dark concrete



shape QP101 MOZAIC rugged variant
laquer: RAL 6000 matt



shape P110 BRICK plain variant
foil décor: 2-85 tuscan red super matt



shape QP110 BRICK plain variant
laquer: RAL 7016 matt



shape P111 BRICK rugged variant
foil décor: 2-60 cubanite grey super matt



shape QP111 BRICK rugged variant
laquer: RAL 3005 matt

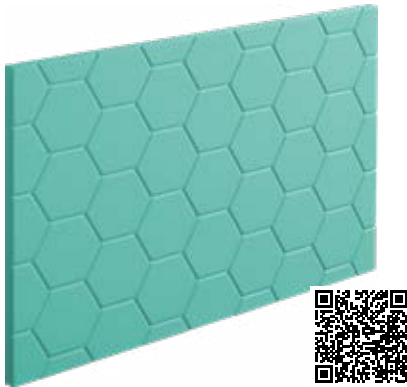


Ornamental Decorative Panels | overview of foil shapes and matt laquer

shape **P120** HONEYCOMB plain variant
foil décor: 2-75 green moss super matt



shape **QP120** HONEYCOMB plain variant
laquer: RAL 6027 matt



shape **P121** HONEYCOMB rugged variant
foil décor: 2-23 cashmere super matt



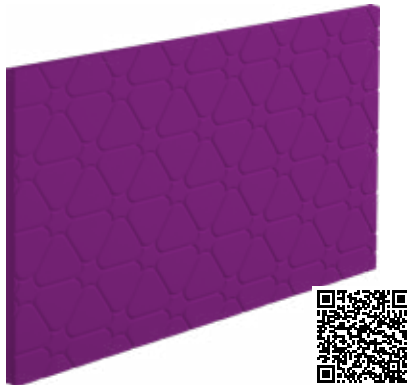
shape **QP121** HONEYCOMB rugged variant
laquer: RAL 1011 matt



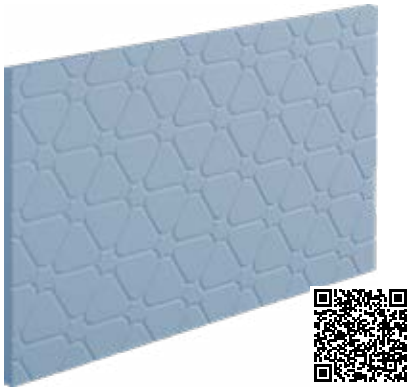
shape **P130** FLOWER plain variant
foil décor: 2-15 angora grey super matt



shape **QP130** FLOWER plain variant
laquer: RAL 1008 matt



shape **P131** FLOWER rugged variant
foil décor: 4-5 denim



shape **QP131** FLOWER rugged variant
laquer: RAL 3015 matt



Foiled panels

Note:

For the rugged variant, the shape numbering changes (P110 > P111) while the identification remains the same



P110 BRICK plain variant,
foil décor 6-7 light concrete



P111 BRICK rugged variant,
foil décor 2-60 cubanite grey super matt



P110 BRICK plain variant, foil décor 4-5SCV denim,
scandia patina



P111 BRICK rugged variant + patina,
foil décor 6-3 old cashmere, patina OLD

Lacquered panels

Note:

For the rugged variant, the shape numbering changes (P110 > P111) while the identification remains the same



QP110 BRICK plain variant, laquer matt RAL 7016



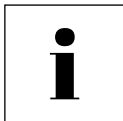
QP111 BRICK rugged variant, laquer matt RAL 3005

Decorative Panels and Doors | details and additional information



- **FEATURES BASED ON SURFACE DESIGN**

Decorative panels and doors can be made either **foil** (T.classic) or **lacquered** (T.lacq).
Technical details to both variants are provided in the relevant chapters of this catalogue.



- **DIMENSIONS**

minimum size	400 x 400 mm
maximum size	1150 x 2400 mm or 2400 x 1150 mm

Note:

The panels are made to fixed sizes based on the geometrical structure of each decorative ornament. Any panel combinations must be consulted in advance.

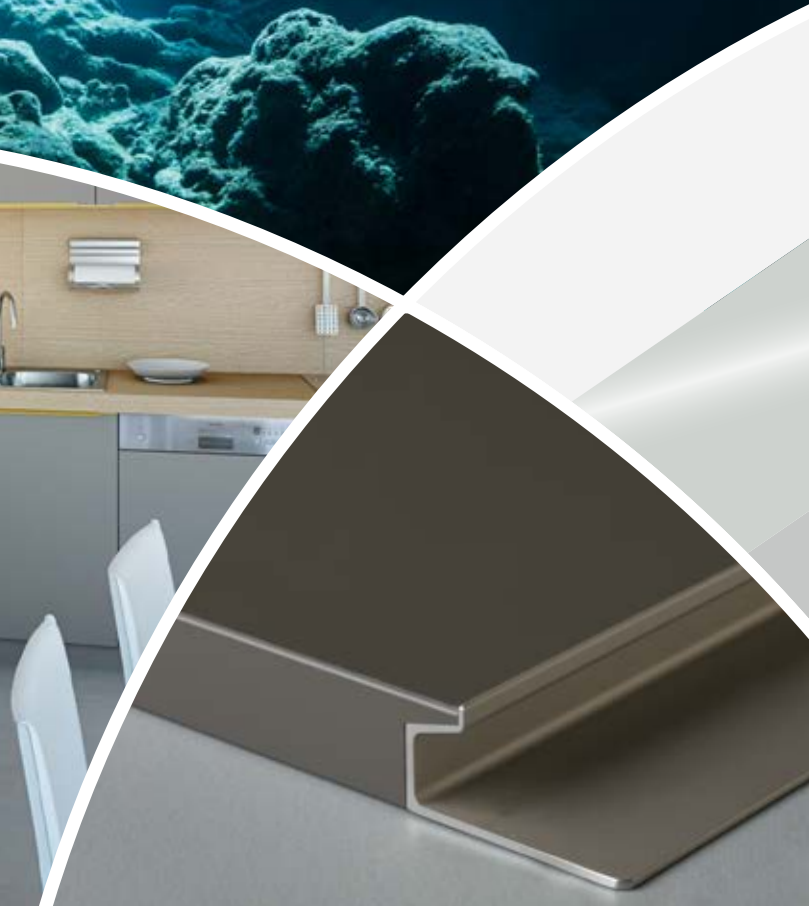


Decorative Panels and Doors
design aesthetics



THE INTENSITY OF DEPTH

deep colour intensity lends the surfaces
an exceptional strength and vividness...





T.ærylic

acrylate doors

The strong front layer of colour acrylate guarantees not only shade intensity and colour fastness of the décors, but also a perfectly smooth door surface.

Mirror gloss and velvet matt!

MILLING SHAPES

PLAIN | WITH METAL FIXTURES

DÉCORS

GLOSS | MATT | SUPER MATT

SPECIAL FEATURES

REPAIR SET FOR GLOSSY SURFACES



**REPAIRABLE
SURFACE**



**UV
RESISTANCE**



**5
EXTENDED
WARRANTY**

T.ærylic | décor survey | gloss



A01 glossy white



A02 glossy ivory



A21 sand grey



A25 grey metallic



A45 grey silk

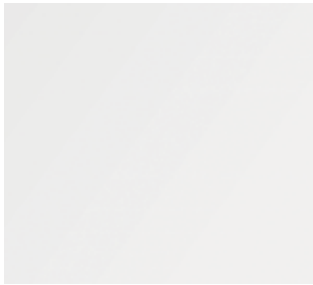


A75 glossy light nougat

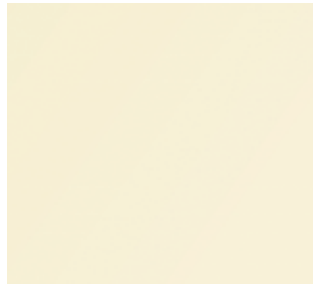


A115 ash grey

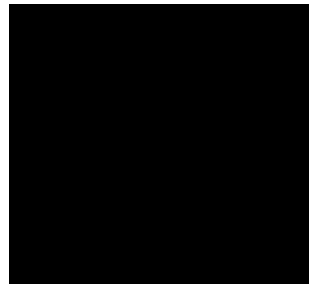
Complete up-to-date information about décors is available on our website and in Trachea OS.



A01M matt white



A02M matt jasmine



A12M matt black



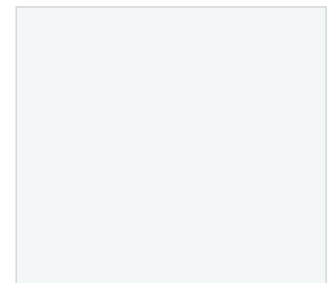
A21M matt sand grey



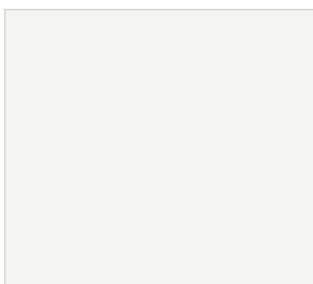
A121M matt dark grey



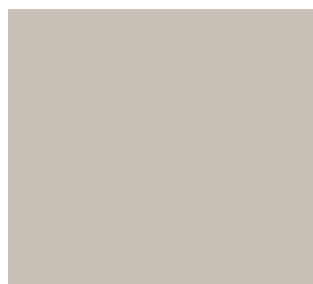
A122M matt light grey



AF701 white super matt



AF703 alabaster super matt



AF705 sahara super matt



AF706 graphite super matt



AF709 black super matt

T.ærylic | acrylate doors | details and additional information



- **DOOR GLAZING**

An overview of door glazing types for each milling shape is available on our website and also on page 106.



- **METAL FIXTURES**

A general overview of fixtures and their possible uses can be found on pages 100–103, for detailed information see our web site.



- **REPAIRABLE SURFACES**

Scratched glossy acrylate can be repaired with a special repair set!



- **MAINTENANCE INSTRUCTIONS**

PDF document



- **TECHNICAL SPECIFICATIONS**

PDF document



- **COMPLAINT PROCEDURE AND GENERAL BUSINESS TERMS AND CONDITIONS**

PDF document

Note:

The PDF documents are available on our website in the FOR PROFESSIONALS chapter, SERVICE section.



T.acrylic
an experience of depth



TRADITIONAL KIT

When you have the know-how, it's all easy,
almost automatic...





T.segment

segmented doors

Modern three- or five-segment doors have an enchanting design with a light retro hint and attractive combinations of LTD décors and glass.

A combination that exactly matches your taste!

LTD DÉCORS

COLOUR | WOOD

GLAZING

PLAIN | TEXTURES | TONED

T.BASIC

SINGLE-SEGMENT PLAIN VARIANT



**POLYURETHANE
GLUING**

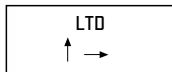
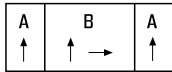
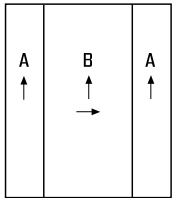


**LOW
WEIGHT**



**EXCLUSIVELY
WITH
TRACHEA**

T.segment | three-segment doors (3D)



3D variant 18/18

5D 18/18	field A	field B	edge
décor	H3332 nebraska grey oak direction shown by arrows	H3332 nebraska grey oak direction shown by arrows	according to field A standard
thickness	18 mm	18 mm	1.0 mm
door – width / height	min. 260 x 120 mm / max. 1196 x 2050 mm		
drawer – width / height	min. 260 x 120 mm / max. 1196 x 2050 mm		

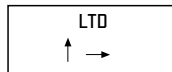
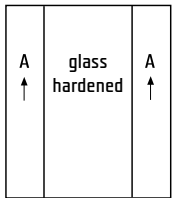
VARIANT:

A – LTD thickness 18 mm customer's choice

B – LTD thickness 18 mm field A décor (different orientations possible)

For drawer heights:

100–119 mm, squared LTD part is available for ordering



3D variant
18/glass



ZS detail

3D 18/glass	field A	field B	edge
décor	H1250 navarra ash tree direction shown by arrows	hardened glass M042-K max. size 800 x 1400 mm	according to field A standard
thickness	18 mm	6 mm	1.0 mm
door – width / height	min. 260 x 140 mm / max. 600 x 750 mm		
drawer – width / height	min. 260 x 140 mm / max. 600 x 750 mm		

variant:

A – LTD thickness 18 mm customer's choice

For drawer heights:

120–139 mm or above size 600 x 750 plain 3D 18/18 can be ordered

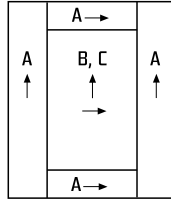
For drawer heights:

100–119 mm, squared LTD part is available for ordering

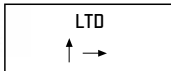
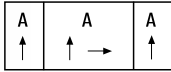
Note:

Variant 3D 18 / glass is available in the specified sizes only currently, glass thickness 4 mm, hardened, including ornamental glass, order delivery time for this product type is 21 calendar days.

T.segment | five-segment doors (5D)



5D variant 18/10



5D 18/10	A	Panels B, C	edge
décor	H1250 navarra ash tree direction shown by arrows	H1250 navarra ash tree direction shown by arrows	according to field A standard
thickness	18 mm	10 mm	1.0 mm
door – width / height	min. 260 x 170 mm / max. 1196 x 1996 mm		
drawer – width / height	min. 260 x 170 mm / max. 1196 x 1996 mm		

VARIANT:

A – LTD thickness 18 mm customer's choice

B – LTD thickness 10 mm customer's choice

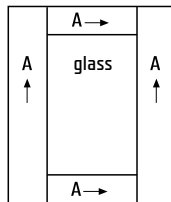
C – LTD thickness 10 mm UNI colour

For drawer heights:

120–169 mm, the plain 3D 18/18 type can be ordered

For drawer heights:

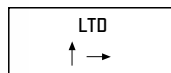
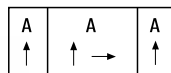
100–119 mm, squared LTD part is available for ordering



5D variant
18/glass



ZS detail



5D 18/glass	field A	field B	edge
décor	H1250 navarra ash tree direction shown by arrows	glass M042	according to field A standard
thickness	18 mm	4 mm	1.0 mm
door – width / height	min. 260 x 260 mm / max. 1196 x 1996 mm		
drawer – width / height	min. 260 x 260 mm / max. 1196 x 1996 mm		

VARIANT:

A – LTD thickness 18 mm customer's choice

For drawer heights:

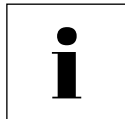
120–259 mm, the plain 3D 18/18 type can be ordered

170–259 mm, the pain 5D 18/10 type can be ordered

For drawer heights:

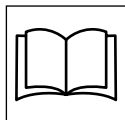
100–119 mm, squared LTD part is available for ordering

T.segment | segmented doors | **details and additional information**



- **T.BASIC**

In addition to segmented doors, LTD can also be used for making the T.basic variant of simple plain doors with matching edge colour.



- **LTD DÉCORS**

Most LTD décors are offered in two thickness versions, the standard 18 mm, and 10 mm for five-segment doors. An up-to-date survey is available on pages 104–105 and on our website.



- **GLAZING**

An overview of glazing variants can be found on page 106.



- **METAL FIXTURES**

A general overview of fixtures and their use options for T-basic doors can be found on pages 100–103, for detailed information see our web.



- **MAINTENANCE INSTRUCTIONS**

PDF document



- **TECHNICAL SPECIFICATIONS**

PDF document



- **COMPLAINT PROCEDURE AND GENERAL BUSINESS TERMS AND CONDITIONS**

PDF document

Note:

The PDF documents are available on our website in the FOR PROFESSIONALS chapter, SERVICE section.



T.segment *perfect composition*



In harmony with nature
pleasure for the soul and the senses thanks to the
natural colours, textures, touch and smell impressions...





T.masiv

wooden doors

The traditional material processed by modern technology offers not only an excellent product but also a good feeling.

A natural form of sustainable development!

MILLING SHAPES

ACCORDING TO WOOD TYPE

MATERIAL

SPRUCE | OAK

SURFACE FINISHES

RUGGED | STAINING | LACQUERING



**NATURAL
MATERIAL**



**RECYCLABLE
MATERIAL**



**NO FINGER-
PRINTS**

T.masiv | wooden doors OAK

shape **M-E01**



shape **M-E02**



shape **M-E03**



shape **M-E96**



shape **M-E12**



back
side

transparent laquer G5

The oak door surface can have a rugged, stained, or lacquered surface and any combination of these methods, or left raw without a finish.

T.masiv | wooden doors **BIO SPRUCE**

shape **M-TI2**



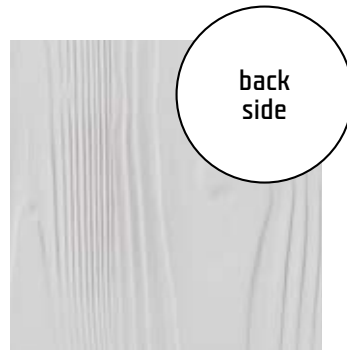
shape **M-T15**



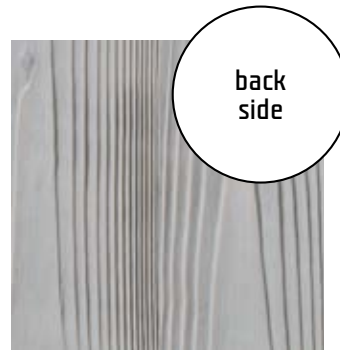
shape **M-T96**



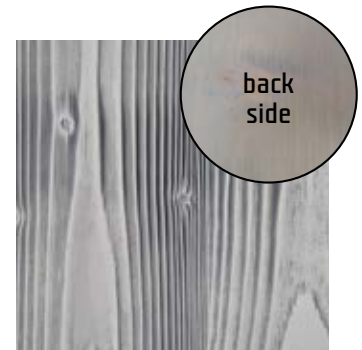
transparent lacquer G5



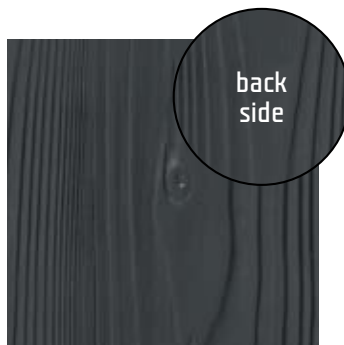
white lacquer G5



grey-white lacquer G5

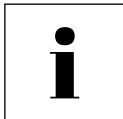


grey lacquer G5



anthracite lacquer G5

Spruce door surface can have a rugged finish and lacquered in one of the five shades of matt lacquer G5, or left raw without a finish.



- **DESIGN SPECIFICATIONS**

Variant: **OAK**

Oak doors are made of massive parts. From a height of 1400 mm up, the structure is reinforced with a middle bar, and from a height of 1600 mm up, with two bars.

Variant: **SPRUCE**

The doors are made of a spruce bio plate, a three-layer batten board with the inner layer perpendicular to the outer layer. The purpose is to eliminate tensions and prevent deformations common with natural materials.



- **MAINTENANCE INSTRUCTIONS**

PDF document



- **TECHNICAL SPECIFICATIONS**

PDF document



- **COMPLAINT PROCEDURE AND GENERAL BUSINESS TERMS AND CONDITIONS**

PDF document

Note:

The PDF documents are available on our website in the FOR PROFESSIONALS chapter, SERVICE section.



T.massif *rhythm of nature*



A HERALD OF THE FUTURE

technologies lend miraculous properties
even to products that are our daily companions...





FENIX NTM[®]

HPL laminate with nano finish

A surface with high thermal and mechanical resilience, soft to the touch, covering deep matt doors in the same way on both sides.

A scratched door can be easily repaired!

SURFACE

HIGH-PRESSURE LAMINATE (HPL)
+ NANO TECHNOLOGY TREATED RESINS

THERMAL RESISTANCE

160 °C

SPECIAL FEATURES

REPAIRABLE SCRATCHES



nano technology

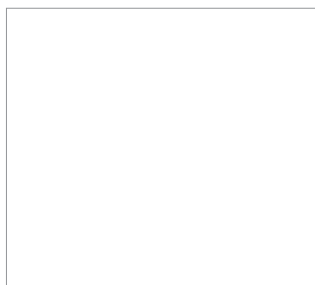


repairable
surface

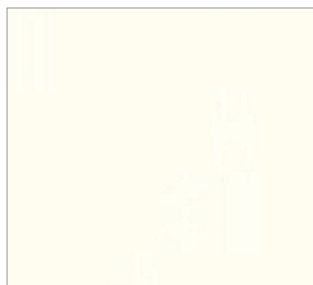


no finger-
prints

FENIX NTM® | HPL laminate with nano finish



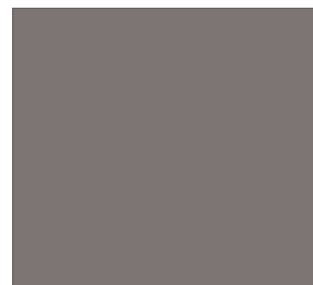
XF032 white



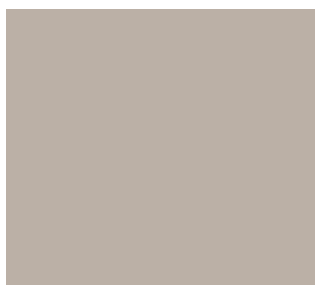
XF035 ivory



XF038 black



XF040 grey



XF174 beige



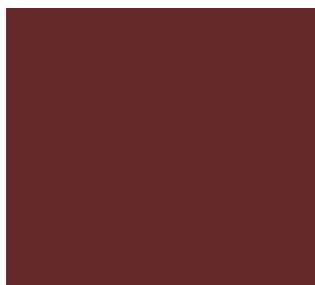
XF724 bromine grey



XF725 grey london



XF750 green



XF751 dark red



XF752 anthracite grey



XF754 arabic blue



XF789 namib red



XF791 evora yellow



XF792 shaba blue



XF793 aragon grey



XF794 kitami green

FENIX NTM® | SERIES EXTRA & DELUXE

The unique FENIX NTM® nano laminate is part of our premium series X&X (EXTRA & DELUXE), as an absolutely unique product in terms of both appearance and function.

The thin resin layer finished by nano technology over high-pressure laminate lends nearly magic properties to the products

- SUPER MATT AND VELVET SOFT SURFACE
- DEEP COLOUR INTENSITY
- RESISTANT TO FINGERPRINTS, SCRATCHES, WATER AND HEAT
- ANTIBACTERIAL, VIRTUALLY MAINTENANCE-FREE SURFACE
- EASY DAMAGE REPAIR AND DIRT REMOVAL

base material:	DTD	16 mm
front side:	Fenix	thickness 0.9 mm
back side:	Fenix	thickness 0.9 mm
total board thickness:	18 mm	
maximum dimensions:	3050 x 1300 mm	

Complete up-to-date information about décors is available on our website and in Trachea OS.

FENIX NTM[®] | nano laminate | details and additional information



- **METAL FIXTURES**

A general overview of fixtures and their possible uses can be found on pages 100–103, for detailed information see our web site.



- **REPAIRABLE SURFACE**

PDF document



- **MAINTENANCE INSTRUCTIONS**

PDF document



- **TECHNICAL SPECIFICATIONS**

PDF document



- **COMPLAINT PROCEDURE AND GENERAL BUSINESS TERMS AND CONDITIONS**

PDF document

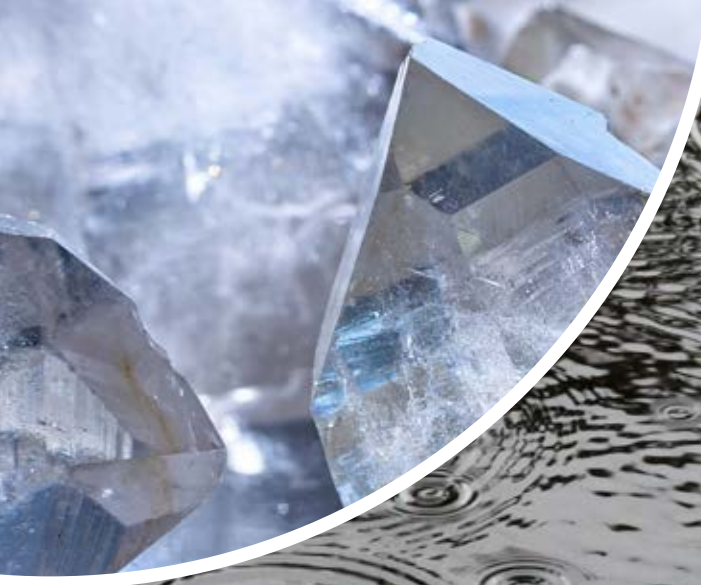
Note:

The PDF documents are available on our website in the FOR PROFESSIONALS chapter, SERVICE section.



FENIX NTM[®]

a touch of the future



BEHIND A MAGIC GLASS

unbreakable glass is like a contradiction of terms, and yet it is reality; literally a magical reality...





GLAKS

organic glass

High-strength acrylic and mineral glass dust have joined forces to make a material containing the best of both.

Glass elegance in a safe version!

SURFACE

COMBINED BENEFITS OF
ACRYLIC AND NATURAL GLASS

MECHANICAL RESISTANCE
TO SCRATCHES

WORKABILITY
WITH STANDARD TOOLS



**EXCLUSIVELY
WITH
TRACHEA**

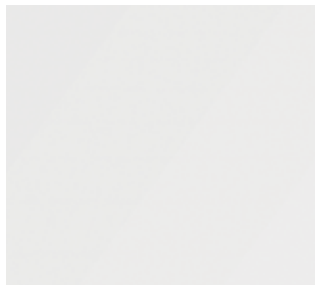


**ORIGINAL
DESIGN**

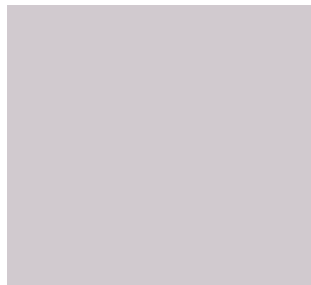


**INCREASED
MECHANICAL
RESISTANCE**

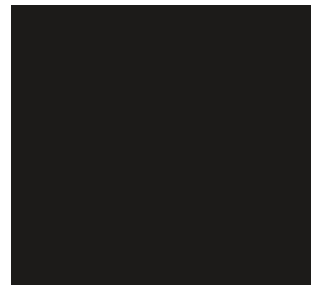
GLAKS | organic glass



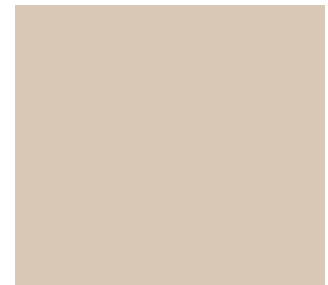
GL001 glossy white



GL021 glossy sand grey



GL067 glossy royal grey



GL075 glossy nut brown



6832/6831 fixture
032 matt black



6832/6831 fixture
038 polished nickel



6832/6831 fixture
292 white matt

FIXTURES 6832 | 6831

total length:	149 mm 213 mm
spacing:	128 mm 192 mm
variant:	6831.038 polished nickel
variant:	6831.032 matt black
variant:	6831.292 matt white

GLAKS | SERIES EXTRA & DELUXE

The premium series X&X (EXTRA & DELUXE) is reserved for products representing the absolute top not only in our portfolio but also in the field of furniture doors in general.

The front side of the GLAKS door is made of a layer of high-pressure acrylic enriched with glass dust admixture. The resulting material is surprising with its appearance as well as properties

- PERFECTLY FLAT AND GLOSSY SURFACE
- BRILLIANT VIVID COLOURS
- DESIGN CHAMFER OF THE GLASS LAYER EDGE (45°)
- NON-SHATTERING GLASS, CAN BE WORKED WITH COMMON TOOLS
- EXCELLENT RESISTANCE TO UV RADIATION, HEAT AND WATER

base material:	MDF 16 mm
front side:	Glaks thickness 2 mm
back side:	PMMA thickness 2 mm
Total board thickness:	20 mm
maximum dimensions:	3050 x 1300 mm

Complete up-to-date information about décors is available on our website and in Trachea OS.

GLAKS | organic glass | details and additional information



- **MAINTENANCE INSTRUCTIONS**

PDF document



- **TECHNICAL SPECIFICATIONS**

PDF document



- **COMPLAINT PROCEDURE AND GENERAL BUSINESS TERMS AND CONDITIONS**

PDF document

Note:

The PDF documents are available on our website in the FOR PROFESSIONALS chapter, SERVICE section.



GLAKS
the magic of glass



WE CHOOSE WITH OUR HEART

unpretentious moderation is a sign of
exceptional origin and nature...





T.effect⁺

lacquered composite doors

Laminated doors covered on the front side with a layer of UV varnish cured with electron beam. The result is a smooth velvet matt surface.

A true gentleman, heart and soul!

SURFACE

CURED LACQUER

DÉCORS

DEEP MATT

SPECIAL FEATURES

INCREASED MECHANICAL AND THERMAL RESISTANCE



**SOFT
SURFACE**



**NO FINGER-
PRINTS**

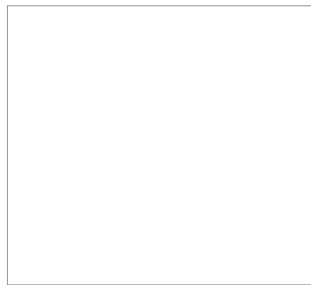


**SCRATCH
RESISTANCE**

T.effect⁺ | lacquered composite doors



P631+ black



P641+ white



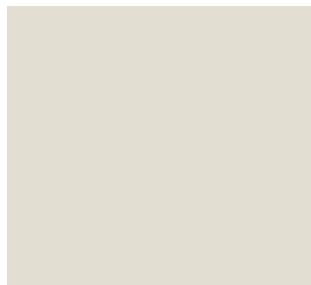
P710+ black blue



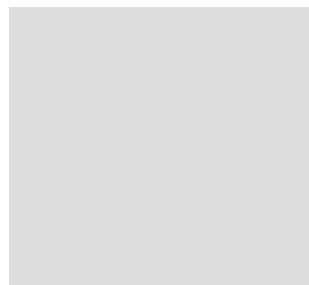
P720+ dark grey



P730+ black green



P740+ grey beige



P750+ grey

The deep velvet matt surface is the result of curing the transparent UV varnish over a colour base with an electron beam. This treatment results in exceptionally high mechanical and chemical resistance of the doors.

Complete up-to-date information about décors is available on our website and in Trachea OS.

Details and additional information



• METAL FIXTURES

A general overview of fixtures and their possible uses can be found on pages 100–103, for detailed information see our website.



• MAINTENANCE INSTRUCTIONS

PDF document



• TECHNICAL SPECIFICATIONS

PDF document



• COMPLAINT PROCEDURE AND GENERAL BUSINESS TERMS AND CONDITIONS

PDF document

Note:

The PDF documents are available on our website in the FOR PROFESSIONALS chapter, SERVICE section.



T.effect+ *a connoisseur's choice*



ALL TOGETHER

Even if mathematicians might disagree,
sometimes $1 + 1 > 2$...





T.komplet

cabinets + doors

A system including a complete cabinet kit, any Trachea door and machine drilling of all needed openings.

A modern cabinetmaker's choice!

CABINETS

BOTTOM | TOP | HIGH

DOORS

COMPLETE OFFER

DRILLING

SCHEMATIC OFFER



**SELECTION
RANGE**



**POLYURETHANE
GLUING**



**EXCLUSIVELY
WITH
TRACHEA**

T.komplet | cabinets + doors + drilled holes

T.complete is a modern system including a cabinet-and-door kit according to the customer's choice and specification. All elements include mechanically drilled holes for hinges, shelves, drawers and tilts according to the selected schematics.

The T.complete system saves time, space and energy and minimises the risk of human error and element damage or devaluation during assembly and installation.

custom cabinets

U708 / ST9 light grey

ABS edges

PUR glue

Trachea doors

T.acrylic AF709 black super matt

holes for fitting installation

Blum / Hettich / Strong schematics

SPEED

VARIABILITY

QUALITY



T.komplet | cabinets + doors + drilled holes

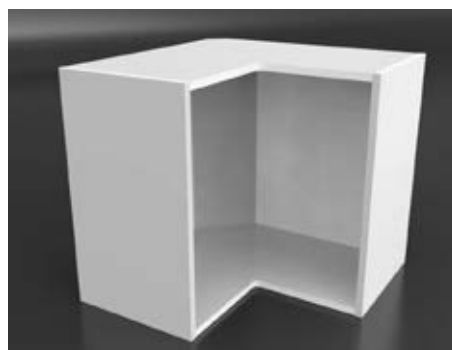
We offer over twenty types of cabinets covering the demands of all kitchen designers and manufacturers.

We make these cabinets using the complete portfolio of our LTD from wood décors to uni colours.

bottom cabinets
14 types



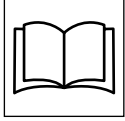
top cabinets
6 types



high cabinets
4 types



T.komplet | cabinets + doors + drilled holes | **details and additional information**



- **LTD DÉCORS**

An up-to-date overview is available on pages 104–105 and on our website.



- **THERMAL SHIELD ASSEMBLY INSTRUCTION**

PDF document



- **MAINTENANCE INSTRUCTIONS**

PDF document



- **TECHNICAL SPECIFICATIONS**

PDF document



- **COMPLAINT PROCEDURE AND GENERAL BUSINESS TERMS AND CONDITIONS**

PDF document

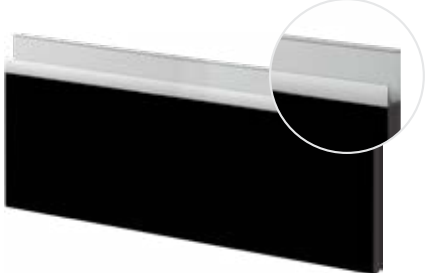
Note:

The PDF documents are available on our website in the FOR PROFESSIONALS chapter, SERVICE section.



T.complete
together and at ease

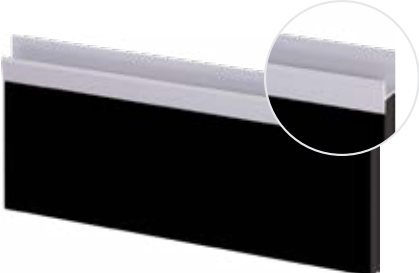
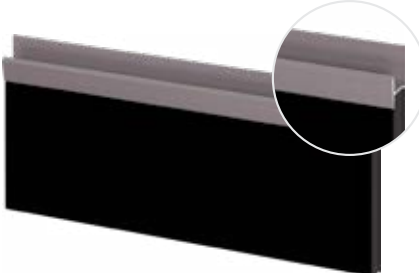


Fixture profile E4 	Fixture profile E5 	Fixture profile E5K 
Fixture profile E5K5 	Fixture profile E6 	Fixture profile E9 
Fixture profile E11  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile EUK11  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile EUK18  The fixtures can be lacquered in selected RAL shades and matt finish.

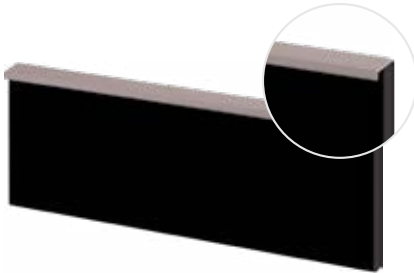
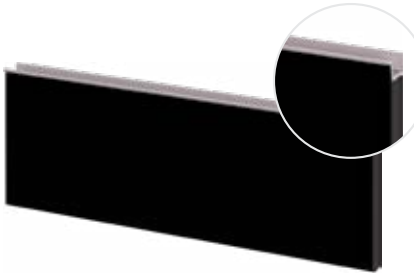
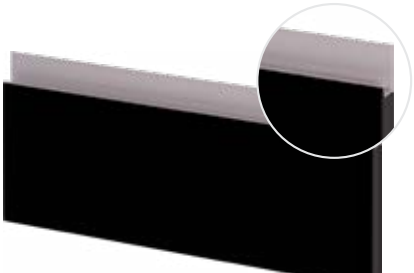
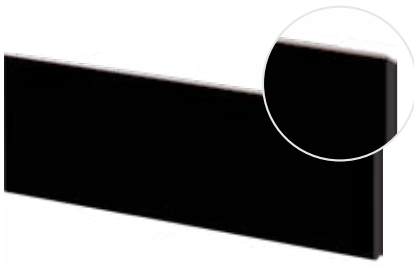
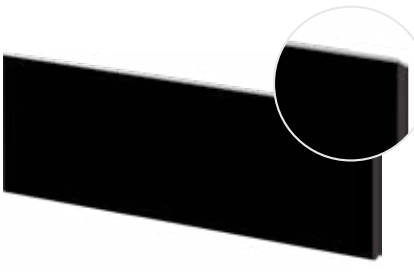
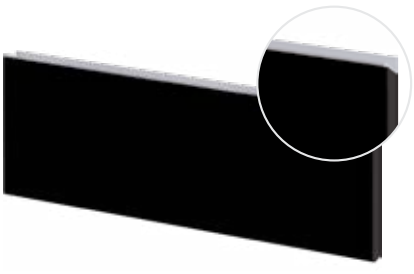
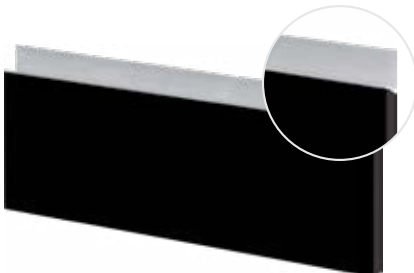
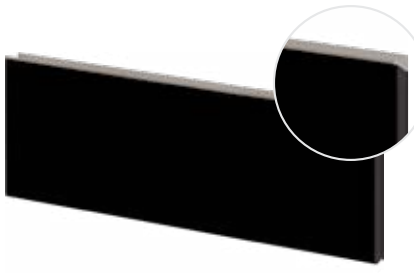
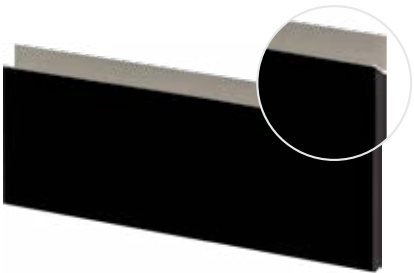


Complete
information
on our website.

Overview of metal fixtures

Fixture profile E20 	Fixture profile E201 	Fixture profile E21 
Fixture profile E24 	Fixture profile E25 	Fixture profile E26 
Fixture profile E31  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile E32  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile E33  The fixtures can be lacquered in selected RAL shades and matt finish.

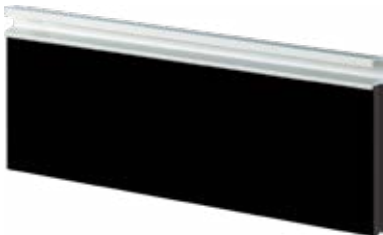
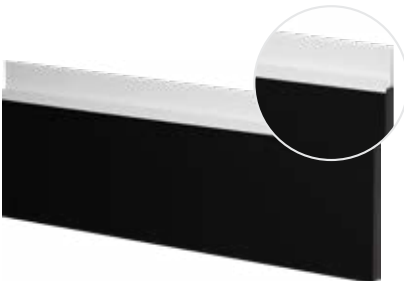


Fixture profile E34  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile E37  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile E38  The fixtures can be lacquered in selected RAL shades and matt finish.
Fixture profile E39  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile E40  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile E41  The fixtures can be lacquered in selected RAL shades and matt finish.
Fixture profile E42  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile E43  The fixtures can be lacquered in selected RAL shades and matt finish.	Fixture profile E44  The fixtures can be lacquered in selected RAL shades and matt finish.



Complete
information
on our website.

Overview of metal fixtures

Fixture profile E45	Fixture profile E46	Fixture profile E47
		
The fixtures can be lacquered in selected RAL shades and matt finish.	The fixtures can be lacquered in selected RAL shades and matt finish.	The fixtures can be lacquered in selected RAL shades and matt finish.
Fixture profile U6	Fixture profile U7	Fixture profile U8
		
Fixture profile U9		
		

LTD DÉCORS



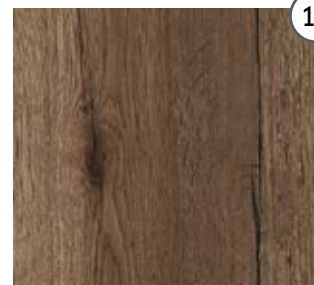
H1145 / ST10
natural bardolino oak



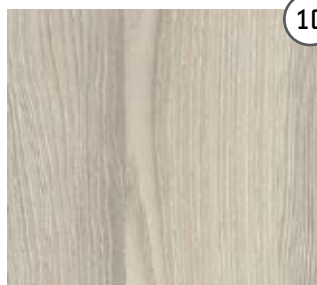
H1176 / ST37
white halifax oak



H1180 / ST37
natural halifax oak



H1181 / ST37
tobacco halifax oak



H1250 / ST36
navarra ash



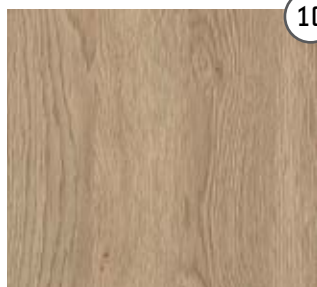
H1277 / ST9
light lakeland acacia



1715 BS
snow-white birch



H3303 / ST10
hamilton oak



H3309 / ST28
gladstone sand oak



H3325 / ST28
gladstone tobacco oak



H3326 / ST28
gladstone grey-beige oak



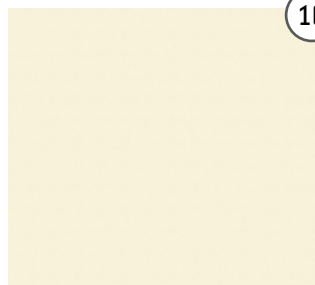
H3331 / ST10
natural nebraska oak



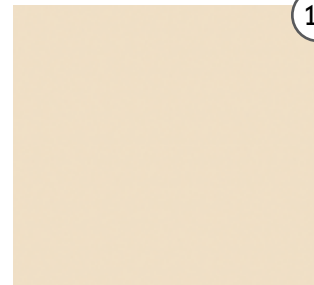
H3332 / ST10
grey nebraska oak



H3734 / ST9
dijon walnut



U104 / ST9
alabaster



U113 / ST9
cotton



Complete up-to-date information about décors is available on our website and in Trachea OS.

10 Décors marked with this icon are also available in the thickness of 10 mm. Availability of any particular décor in this thickness variant must be checked by asking us.

Overview of Glazing

