



 **TONALITY**[®]
NATURAL FACADES

Naturally COLOR.
Colors for eternity.



ARCHITECT | DI Lothar Huber Architects, Lustenau, AT
OBJECT | Pertinsel children's house, Fussach, AT
PRODUCT | TONALITY® Facades
COLOR | Cream, Pearl grey, Special color
SURFACE | smooth
PHOTOGRAPHY | Günter Laznia, Bregenz, AT

NATURE. COLOR.

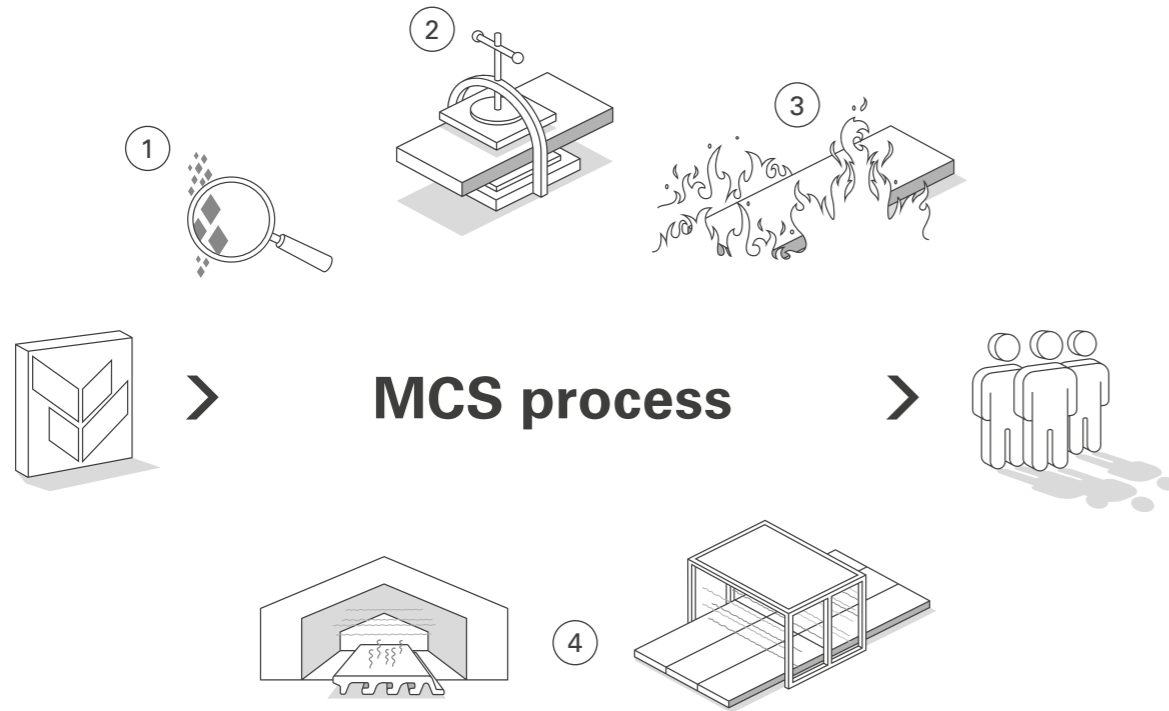
Turn to the colors.

TONALITY takes nature as its model. Choose from over 50 standard colors and designs. And if your desired one is missing from this wide range, almost any shade can be realized as a special development on demand. Permanent color und UV-resistance, however, remain standard, logically.



With our MCS process to a unique product quality.

HIGH PERFORMANCE FOR CERAMIC FACADES



1 MICRO-PROCESSING THE CLAY

Our work begins in the very fine: The first step consists of grinding the clay to a grain size of 64 micrometers (0.064 millimetres). The fireclay used is also ground up until it is ultra-fine. Both raw materials are then placed in the press.

2 WORK AT HIGH PRESSURE

With the aid of our vacuum extrusion process, the desired ceramic element is pressed at high pressure. The fine processing of the clay and fireclay in combination with a high pressure guarantees a high level of solidity.

3 SINTERING – NOW THINGS REALLY HEAT UP

Thanks to maximum temperatures of up to 1,200°C, the ceramic elements can be fired until sintering takes place. The material, which has already been heavily compressed, is compacted even further. All raw materials are fused together.

4 HOMOGENEOUS DRYING & HOT GLAZING PROCESS

The final step involves cooling, drying and glazing of the ceramic elements. Specially designed roller dryers ensure homogeneous drying. The traditional, digitally controlled hot glazing process gives the final product the desired surface.



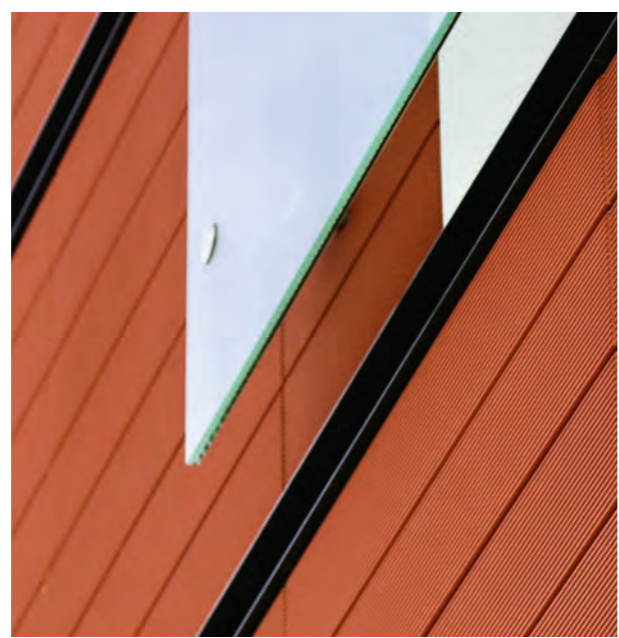


TONALITY®
Nature

COLOR | Middle grey
SURFACE | smooth

TONALITY® NATURE COLLECTION

<p>70018 White matt</p>	<p>70150 Kimura cream light</p>
<p>70022 White glossy</p>	<p>70024 Cream light</p>
<p>70003 Light grey</p>	<p>70004 Cream</p>
<p>70008 Bright grey</p>	<p>70002 Beige</p>
<p>70014 Middle grey</p>	<p>70151 Kimura beige</p>
<p>70005 Dark grey</p>	<p>70015 Pearl grey</p>
	<p>70010 Flint grey</p>

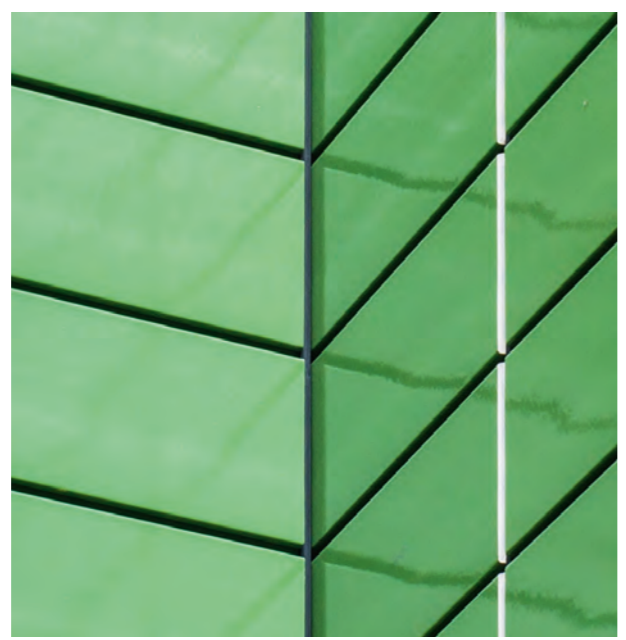


TONALITY®
Nature

TONALITY® NATURE COLLECTION

<p>70017 Toscana</p>	<p>70009 Bright red</p>
<p>70019 Brick red (natural)</p>	<p>70020 Brick red (finished surface)</p>
<p>70011 Copper red</p>	<p>70021 Umbra grey</p>
<p>70006 Dark red</p>	<p>70001 Anthracite</p>
<p>70029 Brick red (flamed)</p>	<p>70023 Black glossy</p>
	<p>70025 Black matt</p>

COLOR | Bright red (natural)
SURFACE | grooved



TONALITY®
Color

TONALITY® COLOR COLLECTION

70370 TU1	70391 VI2
70371 TU2	70392 VI3
70372 TU3	70340 BR1
70380 GR1	70341 BR2
70381 GR2	70355 BL1
70382 GR3	70356 BL2
70383 GR4	70357 BL3
	70358 BL4

COLOR | TU2
SURFACE | smooth



TONALITY® Color

COLOR | OR1
SURFACE | smooth

TONALITY® COLOR COLLECTION

 <p>70350 CR1</p>	 <p>70376 OK2</p>
 <p>70351 CR2</p>	 <p>70360 OR1</p>
 <p>70352 CR3</p>	 <p>70361 OR2</p>
 <p>70365 GE1</p>	 <p>70385 RO1</p>
 <p>70366 GE2</p>	 <p>70386 RO2</p>
 <p>70375 OK1</p>	 <p>70390 VI1</p>

Please inquire in the specific case so that we can check the feasibility in relation to your format request.
We will be happy to advise you here.

TONALITY® Surfaces.

STANDARD SURFACES



smooth



single pilaster strip



grooved

CUSTOMIZED SOLUTIONS



wavy



multiple pilaster strips



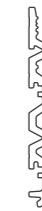
stripes



Ondo



random grooved



Montano



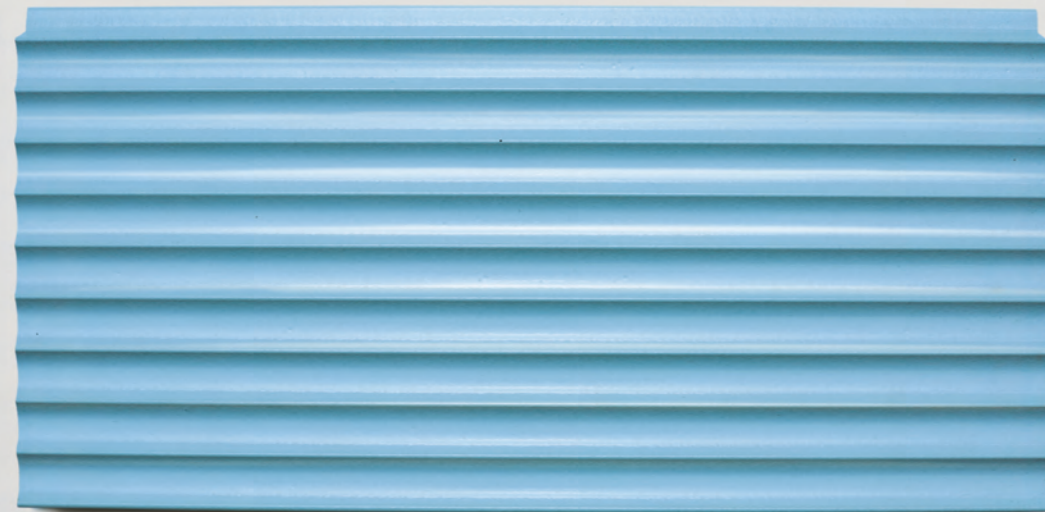
Multi-Wave



Multi-Stripes



combed



COLOR | BL1
SURFACE | Ondo

Further colors and surfaces on request.

Albania | Australia | Austria | Belgium | Bosnia and Herzegovina | Bulgaria | Canada | Croatia | Czech Republic | Denmark | Estonia
Finland | France | Germany | Greece | Hungary | Iran | Ireland | Italy | Kazakhstan | Kosovo | Latvia | Lithuania | Luxembourg | Macedonia
Montenegro | Netherlands | New Zealand | Norway | Poland | Russian Federation | Serbia | Slovakia | Slovenia | South Korea | Spain
Sweden | Switzerland | Turkey | United Kingdom | USA | Vietnam



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