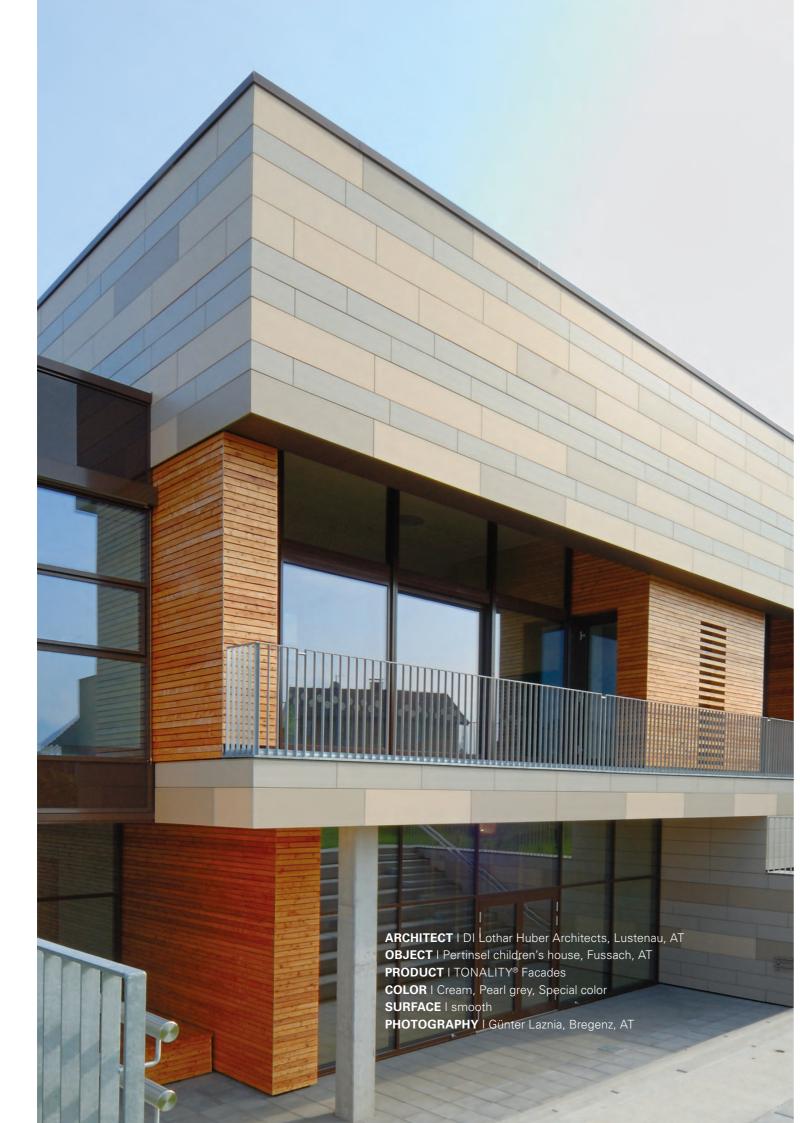


NATURAL FACADES

ÖZDEMİR YAPI GİYDİRME CEPHE SİSTEMLERİ www.ozdemiryapi.com.tr

Naturally COLOR. Colors for eternity.



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.





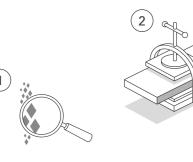
Maturally Clay

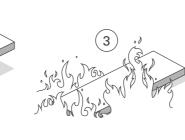
INTRODUCTION | Turn to the colors

3

With our MCS process to a unique product quality.

HIGH PERFORMANCE FOR CERAMIC FACADES

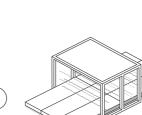








MCS process



(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.

3 SINTERING – NOW THINGS REALLY HEAT UP

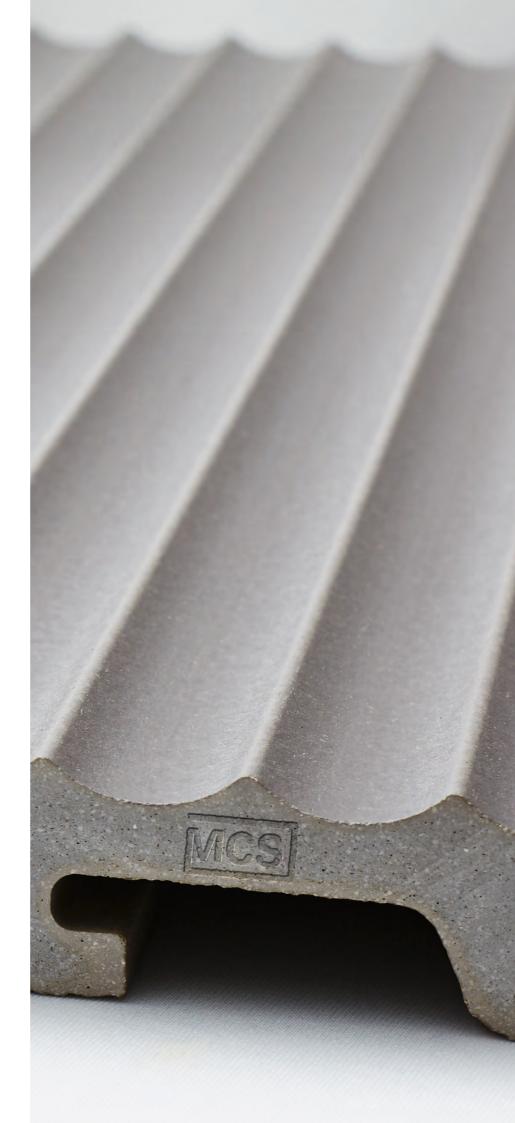
Thanks to maximum temperatures of up to 1,200°C, the ceramic elements can be fired until sintering takes place. The material, which has already been heavily compressed, is compacted even further. All raw materials are fused together.

(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 press pressure guarantees a high level of solidity.

(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.





MCS HIGH TEMPERATURE FIRING | The Process

TONALITY® NATURE COLLECTION

70018 White matt

70022

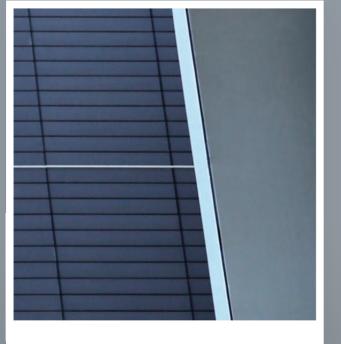
White glossy

70003 _ight grev

70008 Bright grey

70014 Middle grey

> **70005** Dark grey



TONALITY® Nature

COLOR | Middle grey SURFACE | smooth



70150 Kimura cream light 70024 Cream light 70151 70010

7

TONALITY® NATURE COLLECTION



TONALITY® Nature

70019 Brick red (natural)

> 70011 Copper red

70017

70006 Dark red



COLOR | Bright red (natural) **SURFACE** | grooved



70009 Bright red

70020 Brick red (finished surface)

> **70021** Umbra grey

9

70001 Anthracite

70023 Black glossy

> 70025 Black matt

COLOR | TU2 SURFACE | smooth

TONALITY® Color

70371 TU2 70372 TU3 70380 GR1 70381 GR2 70382 GR3

70383

TONALITY® COLOR COLLECTION

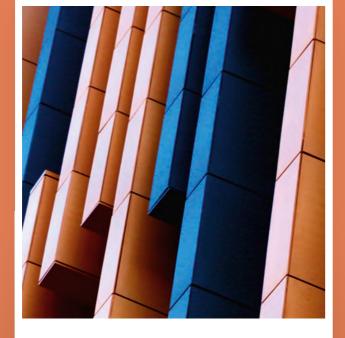




11

TONALITY® COLOR COLLECTION

70350 CR1
70351
CR2
70352 CR3
70365 GE1
70366
GE2
70375 OK1



TONALITY® Color

COLOR | OR1 SURFACE | smooth

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 CUSTOMIZED SOLUTIONS NSV Nord wavy Ś ſл Ondo Ş Multi-Wave Multi-Stripes

Further colors and surfaces on request.



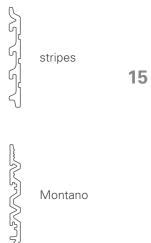
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single pilaster strip

multiple pilaster strips

random grooved

grooved



combed

TONALITY® | Surfaces