

NATURE. COLOR.

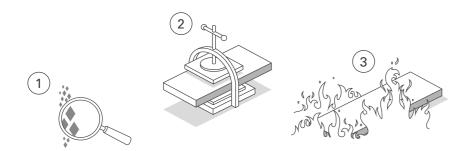
# Turn to the colors.

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

# With our MCS process to a unique product quality.

HIGH PERFORMANCE FOR CERAMIC FACADES



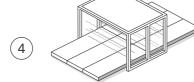


# **MCS** process











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.

### 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.

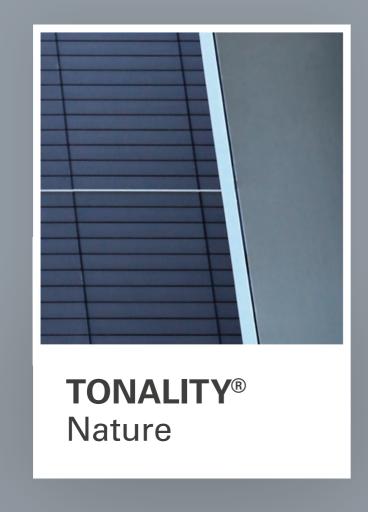
## WORK AT HIGH PRESSURE

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.

### 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.



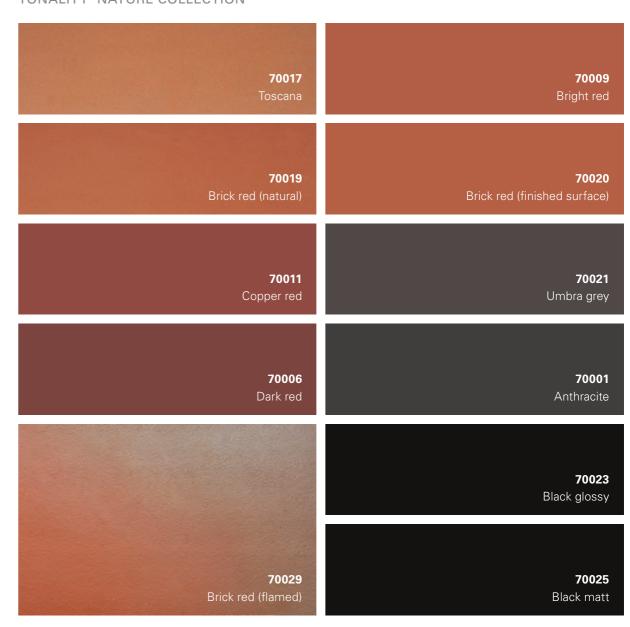


### TONALITY® NATURE COLLECTION





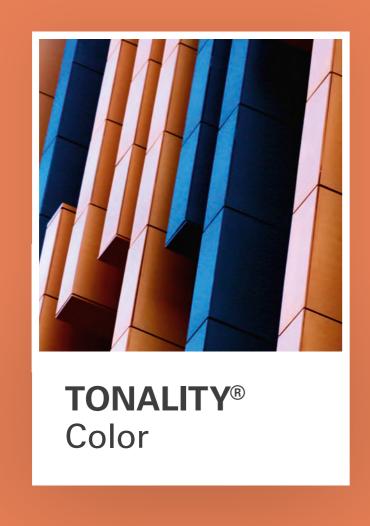
### TONALITY® NATURE COLLECTION





### TONALITY® COLOR COLLECTION





### TONALITY® COLOR COLLECTION



# TONALITY® Surfaces.

# STANDARD SURFACES smooth single pilaster strip CUSTOMIZED SOLUTIONS wavy multiple pilaster strips

random grooved Montano

Multi-Stripes combed

COLOR | BL1
SURFACE | Ondo

Ondo

Multi-Wave

15

grooved

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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