

TECHNICAL DATA SHEET

BRECCIA PERNICE



Petrographic description :

Natural aggregate consisting exclusively of red micritic limestone.

Characteristics Product :

Depending on the particle size is ideal for use in the field of paint, agglomerated marble, precast floors and Venetian

Environmental characteristics :

The raw material comes entirely from the recovery of debris generated by the extraction of ornamental blocks, is therefore defined material "**Pre-consumer 100% recycled as referring to UNI EN ISO 14021 paragraph 7.8.1.1c.**"



Physical Properties :

- Volumetric mass	: 2,65 t/m ³
- Hardness	: 3 Mohs
- H2O absorption	: < 1,5 %
- Los Angeles Index	: LA30
- Resistance Freeze/Thaw	: F1 Class

Chemical Properties :

- Calcium Carbonate	: > 90,0 %
- Silice	: < 10,0 %
- Magnesium Carbonate	: < 5,0 %
- Iron Oxide	: < 0,5 %
- Aluminum Oxide	: < 0,5 %

Code	Size
MK 00	0,7 - 1,2 mm.
MK 0	1,2 - 1,8 mm.
N. 1	1 - 3 mm.
N. 2	3 - 6 mm.
N. 3	6 - 9 mm.

Code	Size
N. 4	9 - 12 mm.
N. 5	12 - 16 mm.
N. 6	16 - 21 mm.
N. 7	21 - 27 mm.