

TECHNICAL DATA SHEET

GIALLO SIENA



Petrographic description :

Natural aggregate made up exclusively by yellow saccharoid micritic limestone of white, yellow and grey colour

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 : 2,7 t/m³
- Hardness : 3 Mohs
- H₂O absorption : < 1,0 %
- Los Angeles Index : LA30
- Resistance Freeze/Thaw : F1 Class

Chemical Properties :

- Calcium Carbonate : > 90,0 %
- Silice : < 5,0 %
- Magnesium Carbonate : < 0,5 %
- Iron Oxide : < 0,3 %
- Aluminum Oxide : < 0,3 %

Sizes : (Dry available in blue)

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. 6/7	16 - 27 mm.
N. 7	21 - 27 mm.