

TECHNICAL DATA SHEET

BIANCO CARRARA



Petrographic description :

Natural aggregate made up by petrographically homogeneous microcrystalline and saccharoid white limestone.

Characteristics Product :

Crystalline marble high white point, worked in the plant equipped with optical selection that allows almost complete elimination of impurities
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 : < 1,5 %
- Los Angeles Index : LA50
- Resistance Freeze/Thaw : F1 Class

Chemical Properties :

- Calcium Carbonate : > 90,0 %
- Silice : < 3,0 %
- Magnesium Carbonate : < 5,0 %
- Iron Oxide : < 0,1 %
- Aluminum Oxide : < 0,1 %

Sizes : (Dry available in blue)

Code	Size
AF5	0 - 30 micron
AF10	0 - 50 micron
0/150	0 - 150 micron
MK 000	0,0 - 0,5 mm.
100/400	0,1 - 0,4 mm.
400/700	0,4 - 0,7 mm.
MK 00	0,7 - 1,2 mm.
MK 0	1,2 - 1,8 mm.

Code	Size
N. 1	1 - 3 mm.
N. 2	3 - 6 mm.
N. 3	6 - 9 mm.
N. 4	9 - 12 mm.
N. 5	12 - 16 mm.
N. 6	16 - 21 mm.
N. 7	21 - 27 mm.
N. 8	40 - 50 mm.