

TECHNICAL DATA SHEET

BOTTICINO



Petrographic description :

Natural aggregate made up by romboedrical dolomitic crystals with calcitic grains.

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 : LA25
- Resistance Freeze/Thaw : F1 Class

Chemical Properties :

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

Sizes : (Dry available in blue)

| Code | Size | Code | Size |
|---------------|---------------|-------------|-------------|
| MK 000 | 0,0 - 0,7 mm. | N. 3 | 6 - 9 mm. |
| MK 00 | 0,7 - 1,2 mm. | N. 4 | 9 - 12 mm. |
| MK 0 | 1,2 - 1,8 mm. | N. 5 | 12 - 16 mm. |
| N. 1 | 1 - 3 mm. | N. 6 | 16 - 21 mm. |
| N. 2 | 3 - 6 mm. | N. 7 | 21 - 27 mm. |