

Technical Data Sheet



Product Code

TARACARB 3

Short Description of Product

Calcium Carbonate Powder, 800 Mesh, Uncoated, Natural, Easy to Disperse, Purity white marble

Chemical

CaCO ₃	98%
SiO ₂	0.10%
Al ₂ O ₃	0.10%
MgO	1.50%
Fe ₂ O ₃	0.20%
K ₂ O	0.05%
Na ₂ O	0.05%
P ₂ O ₃	0.01%

Finesse

Top Cut(D 98%)	16 µm
Min Particle Size D 50%	3.6 µm
Particle <2µm	35%
Residue on a 45µm sieve(ISO 787.7)	0.15%

Optical Properties:

Brightness (Ry-DIN 53163)	95.5%
Tappi Brightness (R457- ISO 2469)	94.5%
Yellowness (DIN 6167)	2.2
I*	98
a*	0.09
b*	1.1
Moisture ex.Work	0.2

Main Applications:

PVC Coatings
Polypropylene
Polyurethane

Standard Packaging:

Bag of 25 kg on Pallet
Big Bag
Sling Bag