

Technical Data Sheet



Product Code

TARACARB 5

Short Description of Product

Calcium Carbonate Powder, 400 Mesh, Uncoated, Natural, Easy to Desperse, 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%)	25 µm
Min Particle SizeD 50%	4.5 µm
Particle <2µm	25%
Residue on a 45µm sieve(ISO 787.7)	0.15%

Optical Properties:

Brightness (Ry-DIN 53163)	94.8%
Tappi Brightness (R457- ISO 2469)	94.0%
Yellowness (DIN 6167)	2.6
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