

Technical Data Sheet



Product Code

TARACARB 1T

Short Description of Product

Calcium Carbonate Powder, 2500 Mesh, Coated, Natural, Easy to Disperse, Purity white marble

Chemical

Ca(Co ₃)	98%
Sio ₂	0.10%
Alo 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%)	8 µm
Min Particle SizeD 50%	1.9 µm
Particle <2µm	48%
Residue on a 45µm sieve(ISO 787.7)	0.15%

Optical Properties:

Brightness (Ry-DIN 53163)	95%
Tappi Brightness (R457- ISO 2469)	94%
Yellowness (DIN 6167)	2
I*	98.2
a*	0.08
b*	0.6
Moisture ex.Work	0.2

Stearic acid

Acid Percentage	1.05%
-----------------	-------

Main Applications:

PVC Coatings
Polypropylene
Polyurethane

Standard Packaging:

Bag of 25 kg on Pallet
Big Bag
Sling Bag