Microfill
FILLERS & EXTENDERS

List of Products

RAW MATERIAL	PRODUCT	TECHNICAL DATA d(0.50)μm	d(0.97)μm	L*	MAIN APPLICATIONS
Uncoated $CaCO_3$ grades – MICROBLANC					
Very white Calcite of highest purity	Microblanc X-treme	1.0	5	98.0	Paints as TiO_2 extender, paper.
	Microblanc 1	1.6	7.5	97.5	Paints, PO/PE masterbatch.
	Microblanc 2	2.0	10	97.0	Paints, Paper, Food.
	Microblanc 3	3.5	15	96.5	Paints, Sealants.
	Microblanc 5	4.5	22	96.5	Paints, Sealants, Adhesives, Food.
	Microblanc CMB 2	4.4	14	97.0	PO/PE masterbatch, Paints.
	Microblanc 130	85	300	93.0	Paints, Adhesives, Putties.
	Microblanc 20	11	85	93.0	Adhesives, Putties, Glass, Rubber
	Microblanc Matting	24	55	95.5	Emulsion paints as matting agent.
Double Coated $CaCO_3$ grades – ZETAFIL					
Very white Calcite coated by Stearic acid.	Zetafil cst 1	1.1	3.5	98.0	PVC window profiles,
	Zetafil cst CA	1.7	6.5	97.5	PVC profiles, pipes, cables, PO MB.
	Zetafil cst 2	3.0	10	97.0	Masterbatch, PVC pipes, cables
	Zetafil cst 3	3.5	14	97.0	Masterbatch, PVC pipes, cables
	Zetafil MST	5.5	22	96.5	PVC pipes, Solvent based paints.
Talcum grades – ZETATALC					
Extremely white macrocrystalline Talcum	Zetatalc EW 10	4.0	13	97.0	Paints, PO/PE masterbatch.
	Zetatalc EW 20	6.0	22	96.5	Paints, PO/PE masterbatch.
	Zetatalc EW 40	16	60	95.0	Paints, Cables.

Remarks

1. Microblanc & Zetafil categories can be offered as extra white (EW) in identical particle sizes.
2. The a.m. coated grades are Doulbe Coated (DC).
3. Beside Stearic Acid, depending on the application, coating is possible with other media.
4. Custom-made offering to customers' needs is possible under certain preconditions.
5. Products can be offered in Silos, Big Bags (BB), Paper Bags (PB),Sling Bags (SB)

NEW Double Coated method:
With this revolutionary method coating takes place in two consecutive coating procedures. In the first hydrophobicity is achieved and in the second lubrication characteristics are added. Both coatings follow the same process described as: 'particle surface modification'

ISO 9001 BUREAU VERITAS Certification

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