CoverPlex 60/75

Characteristics

CoverPlex 60/75 is a natural, wet ground calcium carbonate of exceptionally high purity. It is used as a precoating and coating pigment in the production of LWC paper and board.

Optical characteristics*

Whiteness	R457 (ISO 2470)	93

*Measured on dry material

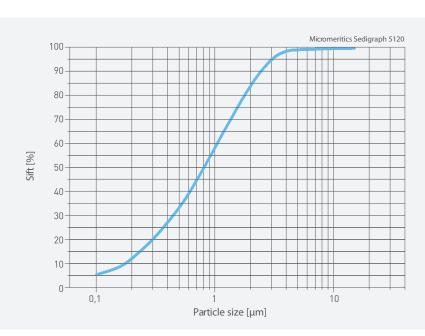
Particle size distribution

Q(1µm)	60 %
α(τμιτι)	00 70

Physical characteristics

Solids	72 %
pH-value (ISO 787/9)	10,2
Viscosity (Brookfield, spindle No. 3, 100 rpm., 20°C)	< 600 mPas

overPlex 60/72





The data in Technical Data Sheet represents average values which Calcit d.o.o. believes to be valid and reliable, but are not legally binding. Calcit d.o.o. shall not be liable for any use of data, or any damages arising from the use of products for purposes not examined in detail. This Technical Data Sheet renders all previous versions invalid. (January 2019)



CoverPlex 75/72

Characteristics

CoverPlex 75/72 is a natural, wet ground calcium carbonate of exceptionally high purity. It is used as a pre-coating and coating pigment in the production of coated paper and board. The narrow particle-size distribution and extreme whiteness contribute to high coverage, glossiness and smoothness of paper and board. Suitable granulation allows the reduction of clay and other additives.

Optical characteristics*

Whiteness R457	(ICO 2/70)	0/
Whiteness R437	[150 24/0]	74

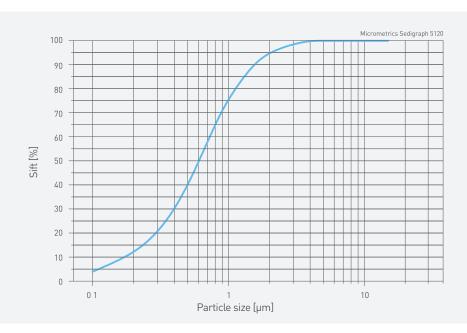
*Measured on dry material

Particle size distribution

Physical characteristics

Solids	72 %
30003	72 70
pH-value (ISO 787/9)	10,2
Viscosity (Brookfield, spindle No. 3, 100 rpm., 20°C)	< 500 mPas

overPlex 75/72





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▶ CoverPlus

Characteristics

CoverPlus is a natural, wet ground calcium carbonate of exceptionally high purity. It is used as a coating pigment in the production of paper and board, improving their coverage, glossiness, smoothness and printability. CoverPlus shows excellent performance in the production of high-quality graph paper and board. Suitable granulation allows the reduction of clay.

Optical characteristics*

Whiteness R457	(ISO 2470)	94

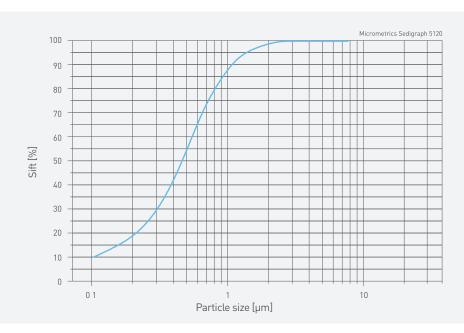
*Measured on dry material

Particle size distribution

Physical characteristics

Solids	72 %
pH-value (ISO 787/9)	10,2
Viscosity (Brook eld, spindle No. 3, 100 rpm., 20°C)	< 800 mPas

overPlus





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