

## CARBONATE FILLERS

	CC1	CC2	CC4
<b>Chemical Analysis, %</b>			
CaO	min. 54.0	min. 54.0	min. 54.0
MgO	max. 1.0	max. 1.5	max. 1.0
SiO <sub>2</sub>	max. 1.0	max. 1.0	max. 1.0
Fe <sub>2</sub> O <sub>3</sub>	max. 0.1	max. 0.15	max. 0.1
<b>Particle size distribution, %</b>			
< 15 µm	min. 98.0		
< 5 µm	min. 79.0		
< 2 µm	min. 42.0		
> 0.8 mm		max. 2.0	
> 0.5 mm		max. 3.5	
> 0.1 mm		max. 35.0	
< 0.600 mm			100
< 0.150 mm			min. 85.0
< 0.075 mm			min. 75.0
<b>d50, µm</b>	2.30 +/- 0.1		
<b>Oil Absorption, ml/100g</b>	23.0 +/- 2.0		
<b>pH</b>	8.5 +/- 0.5	8.5 +/- 0.5	8.5 +/- 0.5
<b>Brightness, ISO, %</b>	84		
<b>Index off plasticity, %</b>			max. 4.0
<b>Moisture, %</b>	max. 0.5	max. 0.5	max. 0.5
<b>Application</b>			
DICALCIUM PHOSPHATE	V		
FILLER FOR PAINTS	V		
FILLER FOR RUBBER & PLASTICS	V		V
DRY MIXTURES	V	V	V
CERAMICS	V	V	
ASPHALT	V		V