ATLANTIS Internacional
MATERIAS PRIMAS CERAMICAS

TECHNICAL SPECIFICATION

Reference   **PC - 582**

Descriptión   **Matt Grit**

CHEMICAL COMPOSITION

SiO_2 50,50 ± 1,50	RO 29,50 ± 1,00	R2O 5,00 ± 1,00
R2O3 15,00 ± 1,00		

PHYSICAL FEATURES

Maximum humidity   0,00 %

Particle Size

> 168 µm	1,00 ± 0,50
> 45 µm	84,00 ± 5,00
< 45 µm	15,00 ± 5,00

Coefficient of Expansion   58x10-7

Softening Point   1125 ºC

Presentation   Grit

Use

Tª Máxima   1160 - 1200 ºC

Use   Exclusive use for ceramics

Mat Gritt Transparent which serves as protection of designs made with injection. It doesn't change the colors of the injection.
It 's used approximately 30-40% Mat Gritt + 70-30% vehicle for Airless.
The application is airless
The amount used depends on the final characteristics that want to get, but between 50 and 100 g / square meter