

Silver Stone Industries

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Quality/Grade	Dolomite Powder
Product Code	SRB

Pure White Natural Dolomite is Micronized by adopting the latest Indigenous Technology and Manufacturing Plants under strict Quality Control. The ultimate fine and high whiteness Filler is available in **Uncoated** and **Coated** Form

Physical Properties

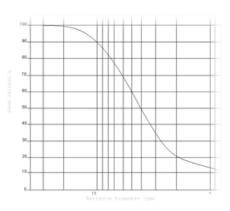
Brightness Whiteness	95 ~ 97% 97 ~ 99%
Specific Gravity	2.7
Moisture	0.10 % Max
Bulk Density	0.80 ~ 1.20 (Depending on the Particle Size)
Oil Absorption	19 ~ 23 (Depending on the Particle Size)
LOI	40 ~ 43 %
Total Carbonates	90 ~ 94%

Chemical Properties

CaO	26 ~ 28 %
MgO	17 ~ 19 %
CaCO ₃	47 ~ 50 %
MgCo ₃	35 ~ 38 %
Al ₂ O ₃	0.25 %
Fe ₂ O ₃	0.10 ~ 0.25
SiO ₂	10 ~ 12 %

Particle Size

D97	30 ~ 10 µ
D50	7~ 3 µ



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