

MARBLE DUST



Marfill 40 & Marfill 45



Calcium Carbonate for Cultured Marble

The superior performance of Marfill 40 and Marfill 45 ground calcium carbonate is derived from the combination of sieve and sub-sieve sized particles in controlled proportions. This provides a quality marble filler with a warm white hue that results in a beautiful finished product.

In-stock and available in 50 lb paper bags and/or bulk bags from multiple shipping locations. Marfill products offer many advantages, including:

- **High Filler / Low Resin Demand**
- **Good Dry Flow for Auto-casting Operations**
- **Low Free Moisture**
- **Low Black Specks**

Typical Properties	Marfill 40	Marfill 45
CaCO ₃	98%	98%
MgCO ₃	1.25%	1%
Acid Insolubles	0.1%	0.2%
Color*	White	White
Free Moisture	0.2% max	0.2% max
Specific Gravity	2.7	2.85
+200 mesh	55%	48%
Resin Req. (ml per 100 grams)	20.5	17.5

Laboratory wet out test, actual shop resin percentage may vary.

*Calcium Carbonate is mined from naturally occurring deposits and may vary in color from lot to lot.

All statements, technical information and recommendations are based on tests we believe to be reliable, the accuracy or completeness is not guaranteed, and the following is made in place of all warranties, expressed or implied. Our only obligation is to replace product proved to be defective. We shall not be liable for any injury, loss or damage, direct or indirect, from using or not being able to use the product. Before using, customer must determine the suitability of the product for the intended use and customer assumes the responsibility. This statement may not be changed except by an agreement signed by an officer of The R.J. Marshall Company.

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Marblemite & Mar'Blend



Calcium Carbonate for Cultured Marble

Marblemite is the premier dry ground white marble for the cultured marble industry. Marblemite is the preferred choice of those manufacturing the highest quality cultured marble products. Special precautions are taken during the processing of Marblemite to ensure that a minimal number of “blacks specks” will be seen in the finished cultured marble pieces.

Mar'Blend is specially blended to yield an optimized combination of coarse and medium particle sizes to ensure low resin demand for cultured marble applications. “Black Specks” are controlled through a special beneficiation process.

Typical Properties	Marblemite	Mar'Blend
CaCO ₃	95%	95%
Acid Insolubles	2%	2%
Whiteness	96	91
Free Moisture	0.15%	0.15%
Hardness(Mohs)	3	3
Specific Gravity	2.7	2.7
Bulk Density(lb/ft ³)		
- Loose	85	85
- Packed	110	110

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