



THE R. J.
MARSHALL
COMPANY

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Product & Technical Information

Marfill 40

A Dry Ground Natural White Calcium Carbonate

For South West / West Locations

The superior performance of Marfill 40 is derived from the combination of sieve and sub-sieve sized particles in controlled proportions. This premium product is designed to provide the manufacturer with several benefits.

Marfill 40 was specifically developed for high solids loading applications. Its higher solids capabilities were designed for improved cost/quality performances of filled composites such as cultured marble, putties, caulks, floor tile, cast rigid or elastomeric compounds, foamed compounds, as well as many others.

The low resin requirement of Marfill 40 provides the cultured marble manufacturer with

Lower raw material costs
Lower shrinkage
Less cracking on the mold

If you desire more information or wish to discuss extender needs for a potential application, call us and let our technical service experience and facilities work for you.

Chemical Properties (Typical)

CaCO ₃	95 %
MgCO ₃	2 %
Acid Insolubles	0.256 %

Physical Properties (Typical)

Resin Requirement (ml. per 100 grams)*	20.5
Number of Off Color Specs retained on an 80 Mesh Screen per 100 grams (80 mesh)	<40
Color	White
Free Moisture (%)	0.2 max
Specific Gravity	2.7
+200 mesh (%)	55

Note: Some test procedures available upon request.

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

Revised 9/15/05

Terms and Conditions of Sale: 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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Product & Technical Information

Marfill 45

A Dry Ground Natural White Calcium Carbonate

For South West / West Locations

The superior performance of Marfill 45 is derived from the combination of sieve and sub-sieve sized particles in controlled proportions. This premium product is designed to provide the manufacturer with several benefits.

Marfill 45 was specifically developed for high solids loading applications. Its higher solids capabilities were designed for improved cost/quality performances of filled composites such as cultured marble, putties, caulks, floor tile, cast rigid or elastomeric compounds, foamed compounds, as well as many others.

The low resin requirement of Marfill 45 provides the cultured marble manufacturer with

- Lower raw material costs
- Lower shrinkage
- Less cracking on the mold

If you desire more information or wish to discuss extender needs for a potential application, call us and let our technical service experience and facilities work for you.

Chemical Properties (Typical)

CaCO ₃	98 %
MgCO ₃	1 %
Acid Insolubles	0.2 %

Physical Properties (Typical)

Resin Requirement (ml. per 100 grams)*	17.5
Color	White
Free Moisture (%)	0.2 max
Specific Gravity	2.85
+200 mesh (%)	55

Note: Some test procedures available upon request.

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

Revised February 27, 2006

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