

R&R® Rantyre™ +G Tire Molding Plaster

Ideal to Make Molds for the Vulcanization of Tires

R&R RANTYRE +G tire molding plaster is used to make molds for the vulcanization of tires.

Delivering Consistency with Excellent Benefits

The benefits of using R&R RANTYRE +G tire molding plaster include:

- Reduced mold cracking.
- Reduced finishing costs.
- Improved as-cast surface finish.
- Tighter tolerances.
- Reduced warping and cracking.
- Improved drying.

R&R RANTYRE +G tire molding plaster has been delivering material consistency, batch-to-batch for years from its dedicated, approved manufacturing facility in the USA.

Typical Material Properties*

Appearance	Light gray powder
Consistency (Water/Powder Ratio)	44/100 (by weight)
Pour Time	14-15 minutes
Set Time	<30 minutes
Setting Expansion	<0.12%
Slump	95-110mm

*These results are based on the testing methods, frequency and procedures of Ransom & Randolph or its approved suppliers. The levels referenced herein are only for general guidance and do not constitute a firm specification.

PRODUCT DATA SHEET



RANSOM & RANDOLPH

Maumee, OH 43537 USA

Toll Free: 800.800.7496

Phone: 419.865.9497

Fax: 419.865.9997

www.ransom-randolph.com

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