

R&R[®] Rancast[™] Investment

Versatile Investment Designed for the Production of Non-Ferrous Artwork

R&R RANCAST investment is an economical, industrial-grade investment specifically designed for the production of non-ferrous artwork. This calcium sulfate bonded investment containing cristobalite, fiberglass and various specially graded refractories provides exceptional detail reproduction with superior mold strength. R&R RANCAST investment is successfully employed from small to very large molds using standard methods of investing for conventional solid mold lost wax casting.

Typical Material Properties*

Consistency (Water/Powder Ratio)	38/100 by weight
Working Time	14-15 minutes
Initial Setting Time	<22 minutes
Volume of Mixed Investment	780 cm ³ /kg of powder

*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



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