



Premium investment for casting high-quality white gold with a smooth, Satin Cast™ finish.

SC-X investment is based on the proven SC20 formula with an increased level of cristobalite, giving it the strength and thermal performance required for casting white gold. Its formulation delivers excellent compressive strength, and controlled thermal expansion, and stable performance during high-temperature burnout. The result is a durable mold that produces smooth, bright surfaces with precise detail reproduction.

SC-X is used to create lost-wax molds for casting jewelry and fine art pieces in gold, silver, and other metal alloys. Composed of powdered silica (quartz), cristobalite, and a gypsum binder, it is mixed on-site to form a reliable, high-performance mold.

Availability

USA

44 lb. (20 kg) box.....431308
100 lb. (45.4 kg) pail.....31304

INTERNATIONAL

50 lb (22.7 kg) box.....31308
50 lb. (22.7 kg) sewnbag.....31300
100 lb. (45.4 kg) pail.....31304

To order, visit Shop.Ransom-Randolph.com, contact your regions R&R Customer Service Team, or contact an authorized distributor. For a list of authorized distributors, visit Ransom-Randolph.com/Distributors.

Typical Material Properties*

Water:Powder Ratio
38:100
Working Time
10–10.5 minutes

**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.*

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