



Engineered for high-temperature alloys and supports a rapid one-hour flash fire, delivering cleaner burnouts, smoother surfaces, and faster turnaround.

FlashCast™ investment is a high-expanding, high-strength investment specifically compatible with R&R® P2C Jewelry cast resins for casting precious & non-precious, high-temperature alloys. Designed for use with FlashCast Binder, it delivers the expansion and strength required for reliable burnout and casting performance.

FlashCast investment is part of the Print-to-Cast™ (P2C™) System.

Features

- Formulated for use with Flashcast Binder for intended system performance.
- Designed for use with R&R P2C Jewelry cast resins within P2C System.
- High-expansion formulation designed for resin burnout.
- High-strength investment supports mold integrity during casting.
- Produces smooth castings with a short working time.
- Supports a one-hour flash fire burnout

Typical Material Properties*

Diluted Binder:Powder Ratio
25:100
Working Time
6–8 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.

FlashCast binder is required for use with FlashCast investment to deliver intended expansion and strength. 5 bottles of binder are required per 44 lb. (20 kg) box, and 6 bottles of binder are required per 50 lb. box (22.7 kg).

Availability

USA

FlashCast investment

44 lb. (20 kg) box.....427417

FlashCast binder

32 fl. oz. (0.95 L) bottle.....27410



INTERNATIONAL

FlashCast investment	
50 lb. (22.7 kg) box.....	27417
FlashCast binder	
32 fl. oz. (0.95 L) bottle.....	27410

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.

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