

Gold Star Starcast is a Quality and Versatile Investment Powder used for many years by the Indian Costume Jewellery Industry. It has been developed for the most exacting requirements of High Quality Brass & Silver castings.

Gold Star Starcast is formulated to produce exact re-production of wax patterns with high level of surface finish.

Starcast is competitively priced product withstands most punishing burnout cycles, produces a strong mould with excellent permeability, superior castings surface and easily "cleans off" castings.



Goodwin Refractory Services India Private Limited No. 39/5, Old Mahabalipuram Road, Kalavakkam, Thiruporur, Chengalpattu District - 603110, Tamil Nadu Tel +91 44 4743 9999 Email info@goldstarpowders.in



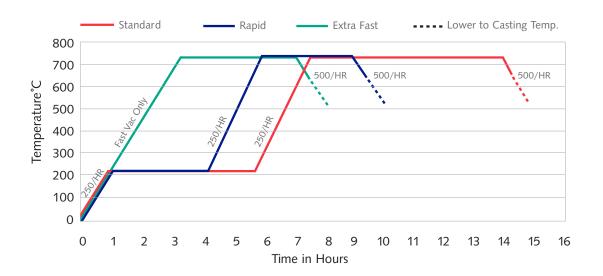
Do not remove flasks from furnace to cast until they have been held at casting temperature for a minimum of 1 hour. If held for less than 1 hour, the core of the flasks will be at a much higher temperature than the digital temperature display states, and may result in metal mould reaction.

- Slurry temperature 21°C
- · Leave for 90 min to stand before burnout

WATER TO POWDER RATIO	
MACHINE VACUUM MIXING	38:100
HAND MIX THEN VACUUM	40:100

MACHINE VACUUM MIXING	Min.	
Weigh out water and powder	0	
Add powder to water	0	
Mix under vacuum	5	
Pour flasks	2	
Vacuum flasks	1	
Total time take	8	

HAND MIX THEN VACUUM	Min.
Weigh out water and powder	0
Add powder to water and mix	4
Vacuum mixer bowl	1
Pour flasks	1
Vacuum flasks	2
Total time taken	8



Gold Star Starcast is available in: 22.5 kg sack





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