



GOLD STAR 21

Gold Star 21 is a Quality and Versatile Investment Powder used for many years by the Indian Jewelry Industry. It has been developed for the most exacting requirements of High Definition Brass & Silver castings.

Gold Star 21 is a permeable Investment Powder precisely suitable for vacuum assisted castings.

It is a competitively priced product giving an Excellent Surface finish, Stronger mould and Easy Clean off resulting in reduced metal loss and less polishing time.



Gold Star Powders Private Limited
No.112/2, Chinna Amman Koil Street, Kalavakkam Village, Thiruporur - 603 110, Tamil Nadu
Tel +91 44 4743 9999 Email info@goldstarpowders.in

www.goldstarpowders.in



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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.

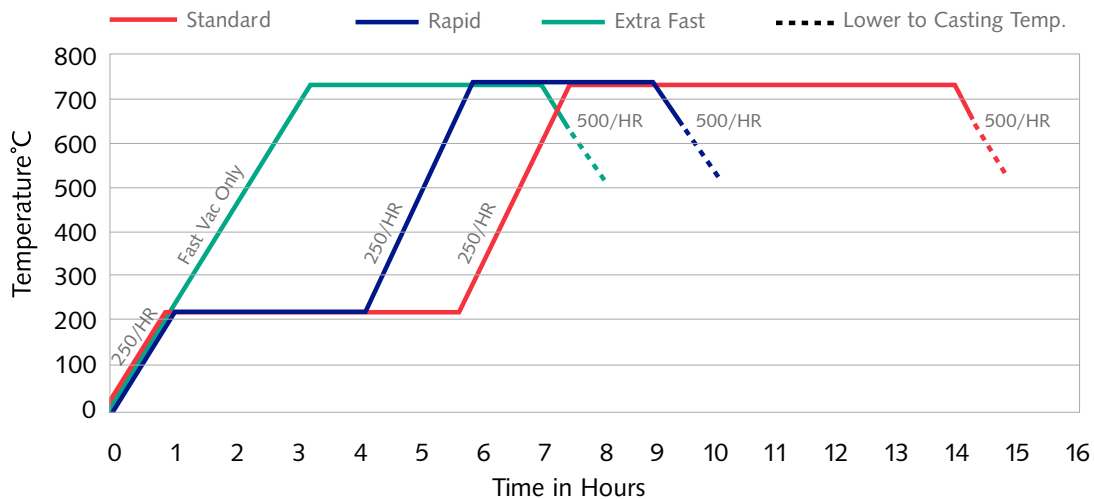
- Slurry temperature 21°C
- Leave for 90 min to stand before burnout

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 21 is available in the following packages:

- 45 KG Sack
- 22.5 KG Sack

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