

Technical requirement for shell mould

1. Material used in shell moulding:-

- (i) Resin coated sand
- (ii) GI wire and roof for requirement

2. Range of weight and size

Shell mould weight = 2 kg to 20 kg

Size = 300 X 300 to 500 X 500 mm

3. Annual Quantity = 3000 Nos.

Turn over (approx.) = 16000 kg

4. Tools and plants required

- (i) Shell moulding machine to suit shell mould size (500 X 500 X 300 Ht)
- (ii) Metallic shell pattern

5. Experience

The party should have the experience of minimum three years of making and supplying shell mould. Work order / PO to be submitted for proof.