



Flexible Mould Making Powder

PUB 048
V.2 04/2016

Quick setting - Flexible



Directions for use

1. Transfer the powder from the bag to an air-tight container.
2. Shake the container to loosen any compacted material before using.
3. For best results mix with water at 23° C. Colder water retards setting, warmer water accelerates setting. See table below.

Temp °C	Mixing Time (seconds)	Approx. working time from start of mixing (seconds)	Approx. setting time from start of mixing (seconds)
21	55	95	125
23	50	90	120
25	45	85	110

4. Take a clean mixing bowl. Use small cup or similar, and mix equal quantities by volume of cold water and powder. Stir quickly until a smooth paste is formed.
5. Form an appropriate size lump in your hands and quickly push it on to a clean good corner of the frame. Shape it to suit.
6. Where possible, alginate impressions should be cast immediately. Use Fine Casting Powder, 1953.
IMPORTANT: Work quickly, it sets in around two minutes.
7. Alginate impressions should be stored and shipped only in a moist atmosphere of 100% relative humidity (i.e. in a polythene bag along with some damp tissue) and always cast within 48 hrs of taking the impression.
8. After each use, firmly close the lid of container.
9. Store in a dry place at room temperature, 23±2°C.



1380
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500g



1553 Fine Casting Powder 950g app.

