

# PLASTER



## Type II Model Plaster

A general purpose, dental grade, Type II model plaster of exceptional quality and value. Ideal for general model work and articulation.

Available in Regular and Fast formulas.

## Typical Material Properties\*

	Plaster Regular	Plaster Fast
Type	II	II
Color	White	White
Water/Powder Ratio	47/100	47/100
Set Time	6 - 8 minutes	4 - 6 minutes
Set Expansion	0.06 - 0.3%	0.06 - 0.3%
Compressive Strength (at 1 hour)	1,300 psi	1,300 psi

\*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.

## Application Instructions

### Manual Mixing

1. Add 100 g of powder to 47 ml of water.
2. Allow powder to soak in water for 20 seconds.
3. Hand spatulate at 120 rpm for 60 seconds.

### Mechanical Mixing

1. Add 100 g of powder to 47 ml of water.
2. Allow powder to soak in water for 20 seconds.
3. Mechanically mix for 20 to 30 seconds at 400 rpm.

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