Orthodontic Plaster

Super-White Dental Plaster



Super White

Developed specifically for orthodontic use, Orthodontic Plaster is harder and whiter than ordinary plaster. It has a long working time and trims easily. To provide an accurate and dense cast,

finest results are obtained when mixed under vacuum. To produce a glossy surface, finished models may be treated with Model Glow model soap.

ISO TYPE 2

Physical Properties

Water/Powder Ratio 37 mL/100 g
Working Time 7–9 minutes
Setting Time 14 minutes
Setting Expansion 0.20%

Compressive Strength, Wet (1 hour) 3,500 psi (25 MPa)
Compressive Strength, Dry (48 hours) 6,500 psi (45 MPa)

Item No. Description

Super-White

03077 9 kg (20 lb.) Carton 31836 22 kg (50 lb.) Carton