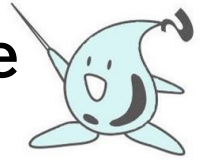




With over 100 years of commitment to quality, we prioritise safety and reliability. To meet the diverse needs of our customers, we offer a comprehensive range of products.

Dental Die Stone TypeIV

Dental Stone for Special Use



Dental Die Stone TypeIV

DF Rock

Common name: Dental Die Stone TypeIV Notification Numbers:28B2X10037000013

DF Rock is a super hard plaster designed for high-precision models that prevent powder scattering, surface roughness, and chipping.



1.5kg aluminum bag x 2 in a cosmetic box

For high-strength, low-expansion models

Mixing Ratio	0.20
Setting Time	10 min
Linear Setting Expansion	0.08 %(2h) 0.12 %(24h)
Compressive Strength	63 MPa



Brown-yellow

Features

- It is virtually dust-free, with minimal powder scattering during weighing and mixing.
- Excellent application properties, providing denser and smoother model surfaces against various impression materials.
- Extremely low setting expansion, producing high-strength, high dimensional accuracy models.
- Brown-yellow color that is easy to see margin lines and does not reflect light.

Dental Stone for Special Use

High Mount

Common name: Dental Stone for Special Use Notification Numbers:28B2X10037000005

High Mount is a dental hard plaster designed with specific properties needed for mounting models on articulators. It features ultra-fast setting, ultra-low expansion, and fine particles.



3kg aluminum bag in a decorative box

Mounting working models on articulators, Fast-setting models, Secondary embedding of resin bases, Rebase models, Dowell pin fixation, Model trays

Mixing Ratio	0.26
Setting Time	3.5 分
Linear Setting Expansion	0.07 %
Compressive Strength	27 MPa



white

Features

- Enables quick work processes, with sufficient working time despite the fast setting time.
- Extremely low expansion allows for precise work.
- Minimal sagging, excellent for building up.
- Fine particle size ensures a smooth, dense surface.
- High visibility white for easy observation.

Gypstone GH

Common name: Dental Stone for Special Use Notification Numbers:28B2X10037000020

Gypstone GH is a high-expansion type dental hard plaster with an expansion rate of 0.5%. It can produce high-expansion models that prevent precision loss due to the shrinkage of acrylic resin in complete dentures, thereby improving the fit of resin denture bases.



3kg aluminum bag in a cosmetic box

For making models for resin-based complete dentures and non-clasp dentures

Mixing Ratio	0.23
Setting Time	10 min
Linear Setting Expansion	0.50 %
Compressive Strength	37 MPa



Light green

Features

- The expansion rate is larger at 0.5% compared to the conventional dental hard plaster rate of 0.2%.
- When used as a working model for resin-based complete dentures, it compensates for resin shrinkage and produces well-fitting resin bases.
- The working properties are similar to conventional dental hard plaster, and it provides smooth models against various impression materials.
- For investment, combining with New Lex or Pressure-Resistant Plaster MF (low expansion type) can produce better-fitting resin bases.
- Suitable for non-clasp dentures that do not use metal.

Visit our website!



Manufacturer and Distributor

SAN ESU GYPSUM CO.,LTD

<https://www.sanesugypsum.com/dental/>

For inquiries and product orders, please contact the following