

HIRO PLASTER®

Type 2 natural dental plaster.

Type 2 natural dental plaster for fixed and mobile restorations, study models for consultations and orthodontics.

- Low expansion;
- Quick setting;
- Pleasant mixing;
- Creamy consistency.



Compressive Strength after 24 hrs:

- Compressive Strength [MPa; N/mm²] - 19 MPa (=2755psi)
- ISO 6873, Data referred to 50 ml/100g

- Water/Powder Ratio: 45±50ml/100g
- Setting Time: 15 min.
- Expansion after 2 h: ≤0.20 %



Packaging:
20kg

Color:
▶ White

HIRO ARTI®

Type 2 articulating dental stone.

Type 2 articulating dental stone. Used for mounting of models for articulation and bite registration.

- Very short setting time;
- Perfect adhesion to all dental stones;
- Excellent stacking properties;
- Extremely low expansion to maintain the occlusion unaltered;
- Smooth and creamy mix;
- Also excellent for bite registration.



Compressive Strength after 24 hrs:

- Compressive Strength [MPa; N/mm²] - 31 MPa (=4495psi)
- ISO 6873, Data for 45ml/100g

- Water/Powder Ratio: 45ml/100g
- Setting Time: 3-4 min.
- Expansion after 2 h: ≤ 0.05%



Packaging:
4.5kg | 20kg

Color:
▶ White