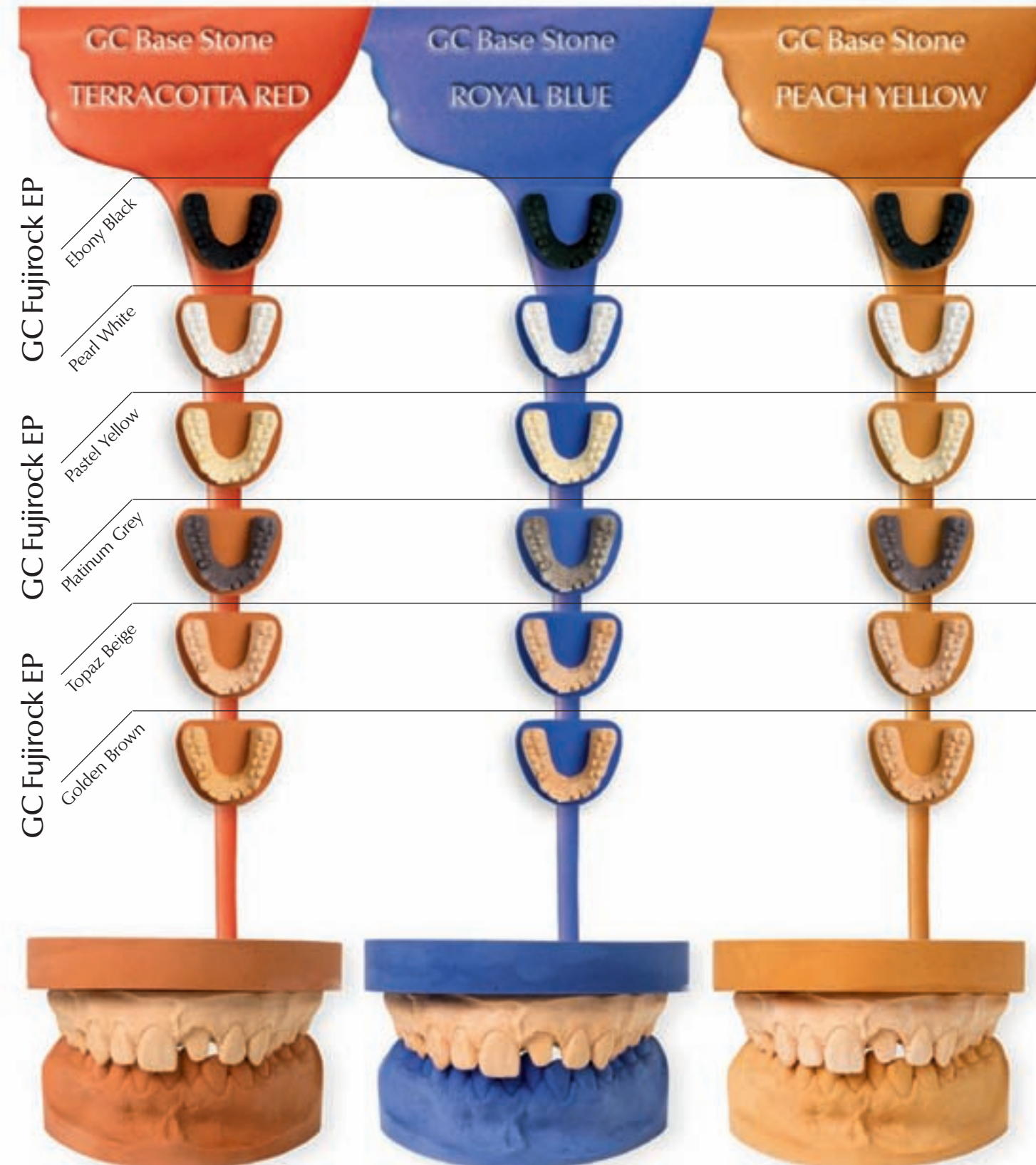


TWO stones, MANY colour combinations

Use GC Fujirock EP together with GC Base Stone and choose the optimum colour combination that presents your work and your laboratory at its very best.



GC Base Stone

Model base stone

Physical properties

| | HI-FLOW | THIXOTROPIC |
|-------------------------------|---|-------------|
| P/I Ratio | 26ml/100g | 21ml/100g |
| Manual mixing time | 15 sec. | 15 sec. |
| Vacuum Mixing time | 45 sec. | 45 sec. |
| Working Time / Pouring Time | 5 min. | 4 1/2 min. |
| Setting Time | 9 min. | 7 1/2 min. |
| Removal time | Polysulphide / Vinylpolysiloxane - 40 min. Hybrid Polyether/Polysiloxane - 40 min. Polyether - 40 min. Hydrocolloid Alginate - 30 min. | |
| Setting Expansion (ISO/24h) | 0.08% | 0.08% |
| Compressive Strength (ISO/1h) | 45 Mpa | 50 Mpa |

Packaging

15kg pack with easy open / easy close plastic lid. Hermetic seal protects against humidity.



Packaging

4 x 3kg pack with easy open / easy close plastic lid. Hermetic seal protects against humidity.



GC Fujirock EP

Dental die stone (Type 4)

Physical properties

| | |
|-------------------------------|--|
| P/I Ratio | 20ml/100g |
| Manual mixing time | 10 sec. |
| Vacuum Mixing time | 30-60 sec. |
| Working Time / Pouring Time | 8 min. |
| Setting Time | 12 min. |
| Removal time | Polysulphide/ Vinylpolysiloxane - 40 min. Hybrid Polyether/Polysiloxane - 40 min. Polyether - 40 min. Hydrocolloid Alginate - 30 min. |
| Setting Expansion (ISO/24h) | 0.08% |
| Compressive Strength (ISO/1h) | 53 Mpa |

Related GC laboratory products

GC Stone Glaze

Stone glaze liquid for the surface treatment and superfine finishing of GC Fujirock EP stone models.



GC Multi-Sep

Separates wax from stone, stone from stone, composite from stone and wax from galvanized models.

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GC Fujirock EP
GC Base Stone

Perfect together

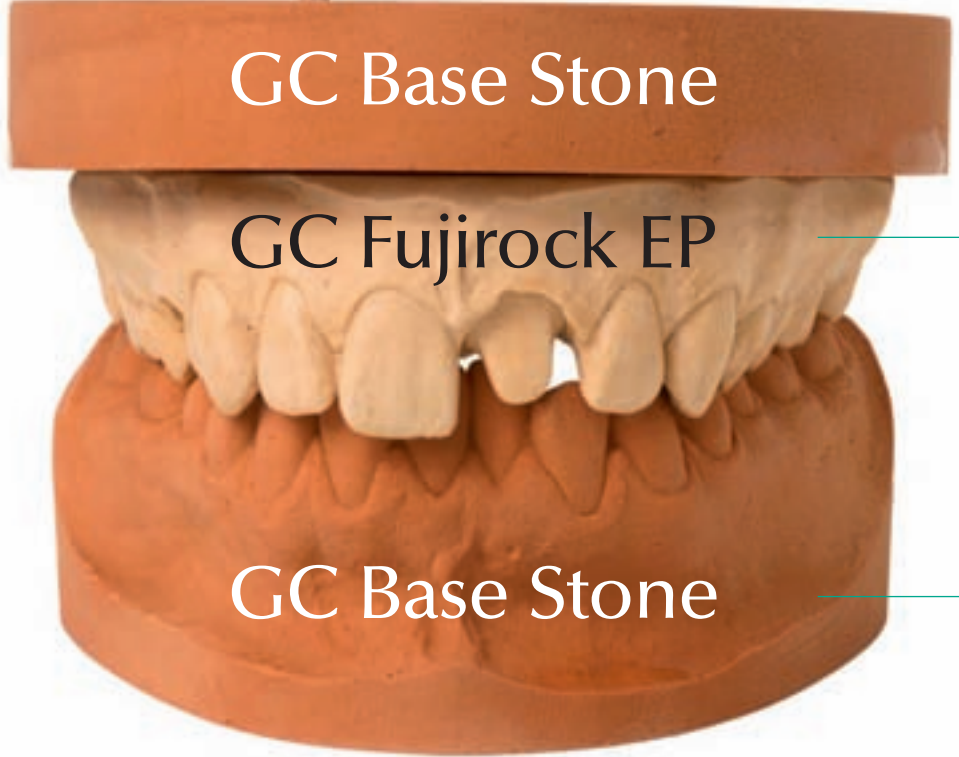
'GC.'
FIRST IS QUALITY

TWO stones, ONE quality standard

Used in the production of all kinds of dental prosthetics, GC Fujirock EP is one of the most popular Type 4 hard die stones in Europe. Renowned for its superior 'GC quality' which makes working with GC Fujirock EP die stone such a delight, you can now enjoy the same high quality standard in your base stone - with GC Base Stone.

Developed by GC to perfectly match the working characteristics and properties of GC Fujirock EP, GC Base Stone is a model base stone ideal for basing dentate arches, opposing models and study models.

Both GC Fujirock EP and GC Base Stone can be used separately. When used together however, the single 'GC quality' standard behind the two stones, make them the optimal combination for creating superb master models quickly and easily. Each product also comes in a range of different colours, so you can choose shade combinations that present your work at its very best and best represents your laboratory.



GC Base Stone

Model base stone

Multiple indications

- Dual viscosity with no change in physical properties so useful for a wide range of indications:
 - high fluidity for basing arches
 - optimal thixotropic consistency for opposing models and study models

Easy and quick

- Easy to change viscosity to suit indication: simply vary the powder/liquid ratio (from 21 to 26ml/100g powder).
 - High fluidity for basing arches (easy to pour without a vibrator and no air bubbles)
 - Thixotropic consistency for opposing models (has excellent handling properties)

- High wettability for easier mixing.
- Short mixing time.
- Adaptable working time.
- Short setting time.
- Short removal time.

Stable and Resistant

- Optimized physical properties so less risk of breakage during removal, whilst grinding, trimming or within the articulator.

Available in 3 colours

- Terracotta Red, Peach Yellow, Royal Blue.

- Choose the colour that best presents your work/laboratory.



GC Fujirock EP

Dental die stone (Type 4)

Multiple indications

- Ideal for producing all kinds of prosthetics.
- Compatible with a wide range of impression materials.

Easy and quick

- High wettability for easier mixing.
- Short mixing time.
- Highly fluid yet still thixotropic for:
 - easy pouring without air bubbles
 - excellent handling properties

- Snap set for longer working time and shorter setting time.
- Short removal time.

Precise and strong

- Highly fluid yet still thixotropic for precise copying of the finest detail.
- Immediate high pressure stability for a perfect fit with the prosthesis.
- High initial strength:
 - outstanding edge hardness
 - less risk of breakage during removal or whilst sawing, drilling and grinding

Available in 6 colours

- Golden Brown, Pastel Yellow, Pearl White, Topaz Beige, Platinum Grey, Ebony Black.

- Choose the colour that best presents your work/laboratory.



Superior 'GC quality'

- Both GC Fujirock EP and GC Base Stone are manufactured to the same high quality standards in advanced new production facilities located in Leuven, Belgium.

Optimal expansion match

- The expansion of GC Fujirock EP is in-line with that of GC Base Stone - a low 0.08%.

- Using both products together gives you an optimal expansion match between your base and die stone.

