

Description:

Competence HC is a light-curing micro-hybrid composite for restorations of anterior and posterior teeth of all cavity classes. Competence HC is very agreeable in its handling because it does not stick to the instruments. The translucency, very good polishability and the very high colour stability allow for very esthetic long-term restorations. Competence HC is very abrasion-resistant and shrinks very little.

Properties:

- Very stable long-lasting restorations
- High-gloss polishable
- Natural esthetics
- Colour stable
- Radiopaque



Advantages:

- Agreeable consistency which does not stick to the instruments
- Low shrinkage that avoids marginal gap and tertiary caries
- Long-lasting esthetic restorations

Indication:

Suitable for restorations of all cavity classes.

Physical data:

Spreadability:	20 - 30 mm
Compressive strength:	> 300 MPa
Flexural strength:	> 120 MPa
Flexural modulus:	> 7500 MPa
Diametral tensile strength:	> 45 MPa

Storage conditions: dry and protected from light at 0 – 22 C

Shelf life: 3 years

Presentation:

- WP4226: Set B2- 4 x 4,5 g syringes A2, A3, A3,5, B2 + 10 ml bottle C-Bond + 2 ml Extra-Gel + 2 ml syringe Glass Liner + accessories
- WP4227: Set C2- 4 x 4,5 g syringes A2, A3, A3,5, C2 + 10 ml bottle C-Bond + 2 ml syringe Extra-Gel + 2 ml syringe Glass Liner + accessories
- WP4204: Refill, A1, 4,5g syringe
- WP4205: Refill, A2, 4,5g syringe
- WP4206: Refill, A3, 4,5g syringe
- WP4207: Refill, A3,5, 4,5g syringe
- WP4297: Refill, A4, 4,5 g syringe
- WP4228: Refill, A2 opaque, 4,5 g syringe
- WP4340: Refill, B1, 4,5g syringe
- WP4208: Refill, B2, 4,5g syringe
- WP4209: Refill, B3, 4,5g syringe
- WP4219: Refill, C2, 4,5g syringe
- WP4222: Refill, incisal, 4,5 g syringe

