

UNIVERSAL NANO COMPOSITE



SYNERGY®D6

beauty made simple

This universal composite is completely focused on simplifying shade selection without neglecting the aesthetic aspects. Its consistency is firmer compared to BRILLIANT EverGlow. A special feature is the duo-shade system which applies for 6 of the dentin shades. Thanks to the excellent optical self-blending properties one duo shade matches 2 Vita™ shades (e.g. A1/B1 or A2/B2). As a result a small number of shades is sufficient to cover a wide range of tooth shades. In total, the assortment of SYNERGY D6 offers 7 dentin shades and 1 enamel shade.

SYNERGY D6 Flow is the perfect complement to all other SYNERGY D6 products. The formula of Synergy D6 Flow is based on the technology of SYNERGY D6. It is flowable and easily used even in the tiniest cavities. The material is stable, yet flows gently under pressure to ensure easy handling and precision application.



SYNERGY D6 IS A NANO-HYBRID COMPOSITE FOR EVERYDAY DENTISTRY

- Simple and economic shade range
- Excellent blend-in effect
- Firm consistency with good sculptability
- Quick polishability
- Proven quality

 **COLTENE**

ORDER OVERVIEW

60014361 SYNERGY D6 Promotion Kit Syringe

Contents: 13 Syringes (4 g/2 ml) + Accessories

SYNERGY D6 Dentin Shades:

5 × A2/B2, 5 × A3/D3, 1 × A3.5/B3, 1 × A4/C4

SYNERGY D6 Enamel Shades: 1 × Universal

SYNERGY D6 Shade Guide

60014362 SYNERGY D6 Promotion Kit Tips

Contents: 130 Tips (0.25g/0.125ml) + Accessories

SYNERGY D6 Dentin Shades:

50 × A2/B2, 50 × A3/D3, 10 × A3.5/B3, 10 × A4/C4

SYNERGY D6 Enamel Shades: 10 × Universal

SYNERGY D6 Shade Guide



SYNERGY D6 Refills Syringes

Contents: 1 Syringe (4 g/2 ml)

8365 Dentin White Bleach (WB)

8366 Dentin A1/B1

8367 Dentin A2/B2

8368 Dentin A3/D3

8369 Dentin A3.5/B3

8370 Dentin C2/C3

8384 Dentin A4/C4

8371 Enamel Universal

SYNERGY D6 Refills Tips

Contents: 1 Pack (10 tips x 0.25 g/0.125 ml)

8375 Dentin White Bleach (WB)

8376 Dentin A1/B1

8377 Dentin A2/B2

8378 Dentin A3/D3

8379 Dentin A3.5/B3

8380 Dentin C2/C3

8383 Dentin A4/C4

8381 Enamel Universal



SYNERGY D6 Flow

7660 SYNERGY D6 Flow Kit

Contents: 4 Syringes (2.3 g/1.25 ml)

SYNERGY D6 Flow

A1/B1, A2/B2, A3/D3, A3.5/B3

Application needles, curved, 32 needles

SYNERGY D6 Flow Refills

Contents: 1 Refill (2.3 g/1.25 ml)

7651 Dentin A1/B1

7652 Dentin A2/B2

7653 Dentin A3/D3

7654 Dentin A3.5/B3

SYNERGY D6 Accessories

8410 SYNERGY D6 Shade Guide

60022485 Composite Tip Dispenser

8469 Application needles, curved, 20 needles



Technical data

Flexural modulus	9000 MPa
Flexural strength	127 MPa
Water sorption	16µg/mm ³
Water solubility	0.9µg/mm ³
Radiopacity	2 mm Al
Vickers hardness	73 kg/mm ²
Volumetric shrinkage	2.1 %
Compressive strength	392 MPa
Minimum filler particle size	20 nm
Average filler particle size	0.6µm
Filler content by weight	80 %
Filler content by volume	65 %
Density	2.0 g/cm ³

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