

Harvard PremiumFill

Nano-Optimized Hybrid Composite

For **posterior** and anterior restorations.



The composite with a certain plus.

Long-lasting, esthetic, superior in handling.

Superior handling properties and non-sticky consistency

- Easy to place and convenient to use
- Highly sculptable
- Excellent high gloss polishability
- Inorganic filler about 0,6 μm

Low polymerization shrinkage thanks to the nano fillers

- Perfect marginal seal

Perfect esthetic restorations

- Tooth-like fluorescence
- Chameleon-like color adaptation
- Selected shades

Delivered in 4 g syringes and 0.3 g OptiTips®



Two lines of opacity techniques:

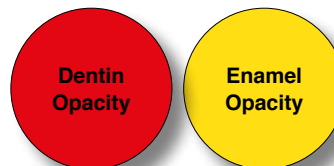
1.) Multi opacity layering technique for specialists

Dentin Opacity

Dentin opacity for multi opacity layering technique.

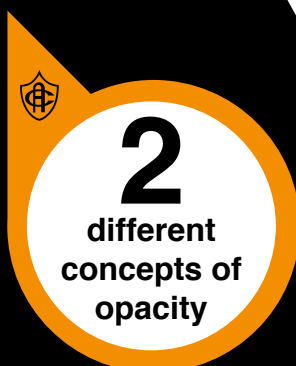
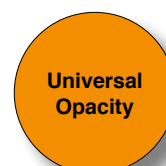
Enamel Opacity

Enamel opacity for multi opacity layering technique.



2.) Universal opacity for easy layering technique

Easy technique – one medium opacity, suitable for easy cases.



Very nice esthetic results.

Case 1



Defective large composite filling on tooth 46



New excellent high gloss filling with Harvard PremiumFill

Case 2

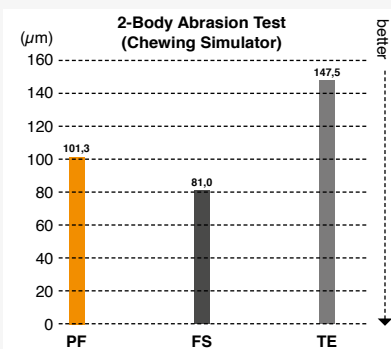


Defective MOD filling removed from tooth 26



New esthetic filling with Harvard PremiumFill

Wear after 50000 cycles

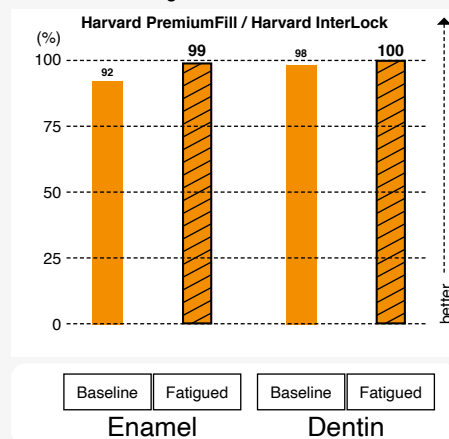


Prof. Dr. K. H. Kunzelmann; A. Bock, University of Munich, Germany, 2016

PF Harvard PremiumFill
 FS Filtek Supreme XTE
 TE Tetric EvoCeram

Very good Marginal Adaptation

Before and after Fatigue Simulation

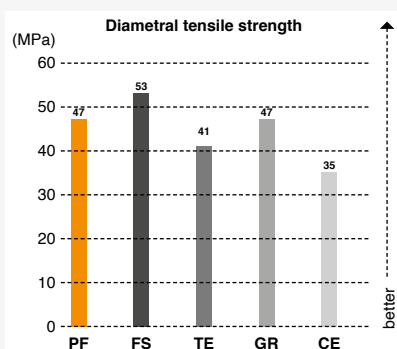
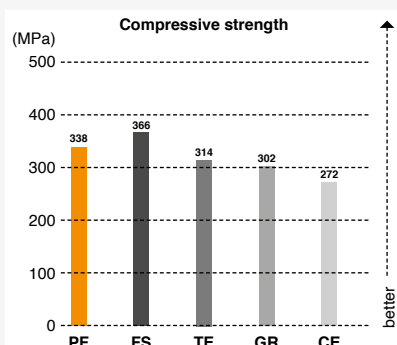
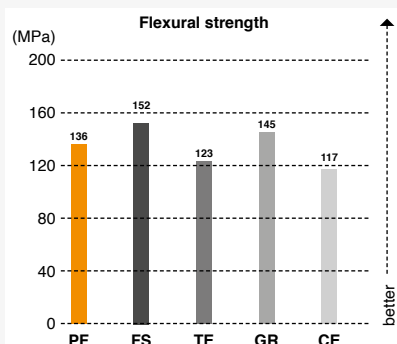
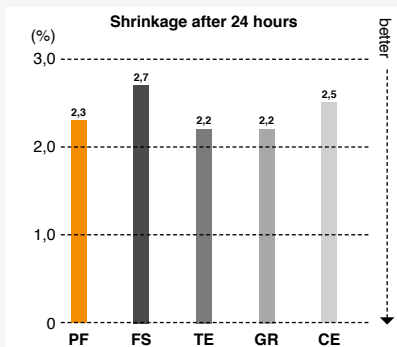


Prof. Dr. K. H. Kunzelmann; Dr. I. Nyamaa, University of Munich, Germany, 2016

Analysis of marginal adaptation by SEM images



Physical Properties



PF ■ Harvard PremiumFill⁺
FS ■ Filtek Supreme XTE
TE ■ Tetric EvoCeram
GR ■ Grandio
CE ■ Ceram X



Article information

	Order no. 4 g syringe	Order no. 20 x 0.3 g OptiTips®
Multi Opacity Refills		
Shade A1 E	7082310	7082410
Shade A2 E	7082311	7082411
Shade A2 D	7082320	7082420
Shade A3 E	7082312	7082412
Shade A3.5 E	7082313	7082413
Shade A3.5 D	7082321	7082421

	Order no.
Multi Opacity Kits	
Harvard PremiumFill ⁺ „Multi Opacity“ Trial Kit S 3 syringes ea. 4 g, in the shades INC, A2 E, A2 D	7082501

	Order no. 4 g syringe	Order no. 20 x 0.3 g OptiTips®
Universal Opacity Refills		
Shade A1 U	7082300	7082400
Shade A2 U	7082301	7082401
Shade A3 U	7082302	7082402
Shade A3.5 U	7082303	7082403

	Order no.
Universal Opacity Kits	
Harvard PremiumFill ⁺ „Universal Opacity“ IntroKit S 3 syringes ea. 4 g, in the shades A2 U, A3 U, A3.5 U	7082500

Harvard Applier OptiTips®	7095200
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Harvard Distribution Partner.



HARVARD®

Marke und Qualität seit 1892

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