

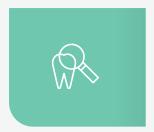
## Lifelike Restorations Need Your Touch— And Art

Harmonize begins with ART. Adaptive Response Technology, a nanoparticle filler network that helps you achieve lifelike restorations with more ease and simplicity than ever. With better blending capabilities and enhanced structural integrity, the ART of Harmonize provides your restorations with exceptional strength and unmatched esthetics. It's science and beauty coming together at last.



### Esthetics with results.

# Difficult to Detect



The ART filler system in Harmonize diffuses and reflects light in a similar way as human enamel, for an enhanced chameleon effect.<sup>1</sup>

### Blends Better



Better blending than composites such as Filtek™ Supreme Ultra based on a hands-on test results from a group of dentists.¹

# **Quality Compatibility**



Excellent and very consistent polishability with ProGloss.

# **Superior Gloss Retention**



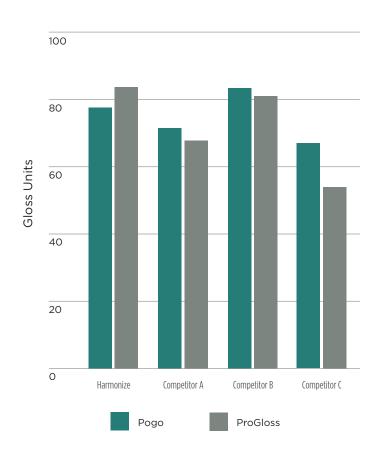
Superior Gloss Retention compared to other composites (TPH Spectra<sup>™</sup> LV, GrandioSo, and Admira Fusion). <sup>4</sup>

### Restorations that shine.





Case images courtesy of Dr. Scott Coleman



## Strength & durability.

### **Experience Increased Strength And Durability**

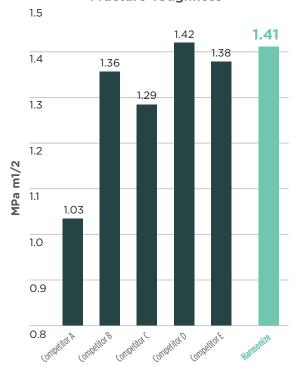
Careful control of the size and shape of the ART filler system permits high loading - 81% - for excellent strength.

#### Reinforced nano-scale filler particle network

has improved mechanical properties and is more reactive with resin for more efficient polymerization.

**Longer lasting**, more likely to resist chipping and fracture over time.<sup>1</sup>

# Harmonize Offers Excellent Fracture Toughness<sup>1</sup>



## Handling with ease.

### **Adaptive Viscosity Offers Easier Handling**

The ART filler network features high loading and a spherical shape to minimize stickiness while also incorporating a rheological modifier. This provides adaptive viscosity: it's softer while sculpting, making it easy to shape the composite. When sculpting is complete, the viscosity increases, which prevents the material from slumping.

### Less pullback and fewer cavosurface voids

because Harmonize doesn't stick to your composite instruments.<sup>1</sup>

Reduced time required for trimming and finishing.<sup>2</sup>

94%

OF LEADING US
DENTISTS RATED
HARMONIZE EXCELLENT
IN HANDLING<sup>3</sup>

In a blind evaluation, 94% of leading US dentists stated Harmonize had excellent handling characteristics including non-stickiness, carvability, spreadability, and viscosity.

# Light reflection like a natural tooth

Just like a natural human tooth, and unlike other universal composites, Harmonize adapts to the light wavelength by reflecting diffuse light at lower wavelengths and specular light at higher wavelengths. This results in better blending than leading composites.

### Lower wavelengths

- Blue colour -



Diffuse reflection

Higher wavelengths

- Red colour -



Specular reflection

### Competition



### Harmonize



## **Spherical shape**

The spherical shape of the ART filler system is carefully controlled to maximise loading, minimising stickiness and simplifying carving. This reduces the risk of pullback and cavosurface voids..

#### References

- 1. Kerr Internal Data.
- 2. Polishability Study, University of Alabama, 2016
- 3. 94% out of 19 Leading US Dentists.
- 4. Polishability and Toothbrush Surface Gloss of Composite Resins. IADR. [Abstract#1628]. March 2018.

Harmonize is a trademark of Kerr Corporation.

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# Ordering Information

### Harmonize - Syringe Intro Kit

 $4\,x$  4g Syringe (1x Dentine A3, 1x Dentine A3.5, 1x Enamel A2, 1x Enamel A3), Instructions for Use

### Harmonize - Unidose Intro Kit

 $40 \times 0.25 g$  Unidose ( $10 \times$  Dentine A3,  $10 \times$  Dentine A3.5,  $10 \times$  Enamel A2,  $10 \times$  Enamel A3), Instructions for Use

### Harmonize - Refills

Shade	1x 4g Syringe	20 x 0.25 g Unidose
Dentine A1	36545	36571
Dentine A2	36536	36572
Dentine A3	36546	36573
Dentine A3.5	36547	36574
Dentine A4	36548	36575
Dentine B3	36549	36576
Dentine C4	36550	36577
Dentine XL2	36551	36578
Enamel A1	36552	36579
Enamel A2	36537	36542
Enamel A3	36553	36581
Enamel A3.5	36554	36582
Enamel A4	36555	36583
Enamel B1	36556	36584
Enamel B2	36557	36585



### Harmonize - Syringe Advanced Kit

 $8 \times 4 g$  Syringe (1x Dentine A2, 1x Dentine A3, 1x Dentine A4, 1x Enamel A2, 1x Enamel A3, 1x Incisal Amber, 1x Incisal Clear, 1x Incisal Grey), Instructions for Use

### Harmonize - Refills

Shade	1x 4g Syringe	20 x 0.25 g Unidose
Enamel B3	36558	36586
Enamel B4	36559	36587
Enamel C1	36560	36588
Enamel C2	36561	36589
Enamel C3	36562	36590
Enamel C4	36563	36591
Enamel D2	36564	36592
Enamel D3	36565	36593
Enamel D4	36566	36594
Enamel XL	36567	36595
Incisal Translucent Amber	36538	36543
Incisal Translucent Blue	36568	36597
Incisal Translucent Clear	36569	36598
Incisal Translucent Grey	36570	36599
Incisal Translucent SuperClear	36539*	

