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SYNCHRONIZING AESTHETICS & FUNCTION

An innovative, multi-layered highly translucent, pre-shaded, gradient, zirconia disk with remarkably life-like aesthetics and exceptional durability for predictable anterior and posterior restorations.

- Uniform flexural strength (1019 MPa) across ALL 5 layers
- Multi-layered with seamless transition
- Consistent & Predictable outcomes
- Individualize restorations by staining with Vintage Art Universal Stains or micro-layering with Vintage ZR Porcelain



Available in:

Thickness:

14mm, 18mm, 22mm

Shades:

Monolayer: Trans

Multilayer: A1, A2, A3, A3.5, B1, C1, D2

RELATED PRODUCTS

- Vintage Art Universal Stain Basic Color Set (REF P0723)
- ZilMaster Finishing & Polishing Kit (REF S0009)

UNIVERSAL APPLICATIONS

- Anterior Crowns & Veneers
- Posterior Crowns & Bridges (up to 3 units)
- Inlays / Onlays
- Anterior Bridges (up to 6 units)

FEATURES

- ✓ **5 layers with seamless transition to natural shades**
 - Highly translucent disks exhibit smooth transition of shades within five layers blank
 - o Enamel – 1 layer, 30%
 - o Dentin – 3 layers, 35%
 - o Cervical – 1 layer, 35%
- ✓ **Superior Aesthetics & Brilliance**
 - Exhibits transmission of visual light similar to lithium disilicate (Vintage LD Press – Medium opacity)
- ✓ **Strong & Durable**
 - Pure, high quality 100% TOSOH Zirconia Powder provides superior mechanical properties with high flexural strength

TECHNICAL DATA

Diameter	98.5 mm with groove
Thickness	14 mm, 18 mm, 22 mm
Shades	Monolayer: Trans Multilayer: A1, A2, A3, A3.5, B1, C1, D2
Flexural strength, sintered (MPa)	1,019 MPa (DIN ISO 6872:2015)
Coefficient of thermal expansion	10.2 x10 ⁻⁶ K ⁻¹ (25°C-500°C)
Vickers hardness, unsintered (HV 02)	45 HV (DIN ISO 6507:2005)
Sintering temperature	1,450°C
Translucency (thickness 1 mm)	Monolayer Translucent 37% Multilayer Incisal 34% Multilayer Cervical 31%

