

MM-4D Zirconia

The **All-in-one** Solution for dental restorations

MaxMultilayer-4D: 15 layers Zirconia!

MM-4D achieves the best that zirconia restorations have to offer; including permeability, strength, and hardness. Furthermore, 8 layers of powder showing 15 overlapping layers of gradient effects. As a result, MM-4D is the optimal product for full-arch implant-supported monolithic zirconia restorations in terms of both aesthetics and functionality.

- >> Natural transition: 8 layers of dental multilayer zirconia; 15 layers gradient overlay
- >> Translucency: 43%-57%
- >> Strength: 700Mpa-1200Mpa
- >> All areas of applications: From single crown to full arch bridge



Shandong Hugu Dental Material Corporation

Add / No.68 Shanhai Road, Donggang District, Rizhao City, Shandong Province, 276800, P.R. China.

Tel / +86 (633) 2277268 marketing@hugedental.com www.hugedental.com

Facebook Huge Dental

Instagram Huge Dental

Youtube Huge Dental

HUGE

HUGE

Ideal for esthetic crowns, bridges and full-arch restorations

With 700-1200Mpa strength and a high translucency (up to 57%) optimized for esthetic crowns, bridges and even full-arch restorations, MM-4D zirconia solves almost all of the dental applications with more confidence. It is also qualified for cases with very limited space requiring ultimate strength.

HUGE MM-4D Zirconia A2
full-arch implant-supported monolithic zirconia bridge

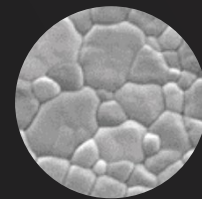


MaxMultilayer Structure

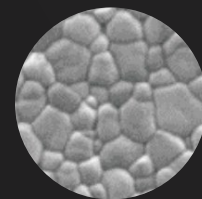
- 15 layers zirconia: 8 layers of dental multilayer zirconia and 15 layers gradient overlay

Layer	Flexural Strength	Translucency
Layer 1-15%	≥700Mpa	57%
Layer 2-10%	≥750Mpa	56%
Layer 3-12%	≥820Mpa	54%
Layer 4-12%	≥890Mpa	52%
Layer 5-12%	≥960Mpa	50%
Layer 6-12%	≥1030Mpa	48%
Layer 7-12%	≥1100Mpa	46%
Layer 8-15%	≥1200Mpa	43%

High translucency (upward arrow) / High strength (downward arrow)



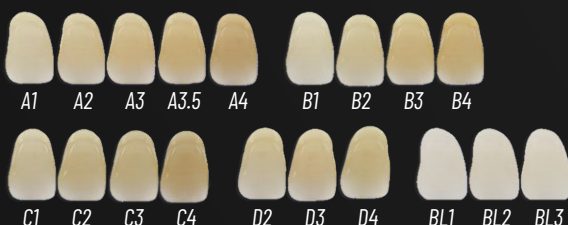
Ultra translucent zirconia: up to 57% translucency for high aesthetics in incisal areas



High strength zirconia: achieve 1200Mpa strength for exceptional stability

Natural color match to VITA Classic shades

Available shades



HUGE MM-4D Zirconia A2 dental bridge - sintered and glazed

