

KEROX DENTAL

PRODUCT SHEET

CATEGORY	MODEL	anterior	posterior	crown	bridge up to 3	bridge up to 6	fullbridge	coping	substructure	inlay / onlay	veneer	STRENGTH (MPa) *	TRANSLUCENCY (%)	AVAILABLE SHADES	COMPATIBLE MILLING SYSTEMS	AVAILABLE THICKNESS
KEROX MULTILAYERS	3D Multilayer (3DML)	✓ ✓	✓ ✓	✓ ✓	✓ ✓					✓	✓ ✓	up to 820 MPa-1085 MPa	43% 49%	VITA Classical shades (A1-D4) Bleach shades (BL1-BL4)	98 mm 95 mm 71 mm 100 mm	10 mm 12 mm 14 mm 16 mm 18 mm 20 mm 22 mm 25 mm 30 mm
	Ultra High Translucent Multilayer (UTML)	✓ ✓	✓	✓ ✓	✓ ✓					✓	✓	up to 746 MPa	49%	A1, A2, A3, B2, D2	98 mm 95 mm 71 mm	14 mm 20 mm 25 mm
	High Translucent Multilayer (HTML)	✓	✓ ✓	✓ ✓	✓ ✓		✓			✓ ✓		up to 1389 MPa	45%	A1, A2, A3, B2, D2	98 mm 95 mm 71 mm	14 mm 20 mm 25 mm
KEROX MONOLITHIC	Ultra High Translucent (UHT)	✓ ✓	✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓			✓	✓	up to 1175 MPa	49%	White, VITA Classical shades (A1-D4) Bleach shades (BL1-BL4)	98 mm 95 mm 71 mm 100 mm	10 mm 12 mm 14 mm 16 mm 18 mm 20 mm 22 mm 25 mm 30 mm
	High Translucent (HT)	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓	✓ ✓	✓ ✓		up to 1350 MPa	43%	White, VITA Classical shades (A1-D4) Bleach shades (BL1-BL4)	98 mm 95 mm 71 mm 100 mm	10 mm 12 mm 14 mm 16 mm 18 mm 20 mm 22 mm 25 mm 30 mm
	High Strength (HS)				✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓			up to 1443 MPa	41%	white AB light AB dark CD light CD dark	98 mm 95 mm 71 mm 100 mm	10 mm 12 mm 14 mm 16 mm 18 mm 20 mm 22 mm 25 mm 30 mm

✓✓ approved and recommended by Kerox Dental; ✓ product is suitable for use; ✓ can be used but only with the appropriate and special technical design

ATTENTION: Always follow each products Instructions For Use for milling and sintering parameters as Kerox Ltd. does not take responsibility for any result derived from disparate usage of their products.