



CAD/CAM

Block Overview

Block-Übersicht

PlanMill®

IPS Empress® CAD

Leucite glass-ceramic | Leuzit-Glaskeramik

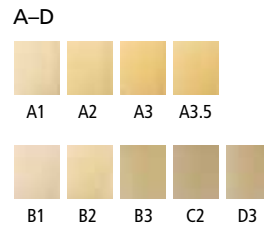
Multi



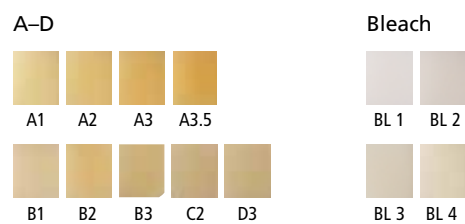
Shades | Farben



HT (High Translucency)



LT (Low Translucency)



Indications | Indikationen

Veneers, inlays, onlays, partial crowns, crowns

Veneers, Inlays, Onlays, Teilkronen, Einzelzahnkronen

IPS e.max[®] CAD

Lithium disilicate glass-ceramic (LS₂) | Lithium-Disilikat Glaskeramik (LS₂)

HT (High Translucency)

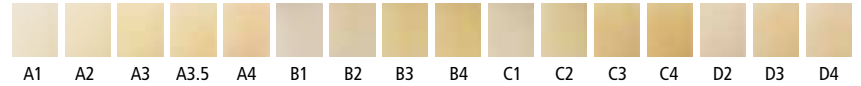


I 12

C 14

Shades | Farben

A-D



Bleach

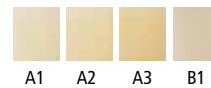


MT (Medium Translucency)



C 14

A-D



Bleach



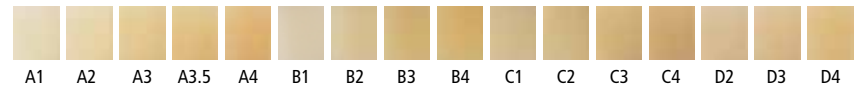
LT (Low Translucency)



I 12

C 14

A-D



Bleach

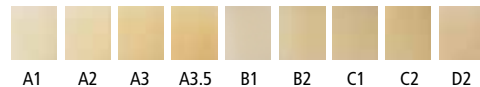


C 16



B 32

A-D



Bleach



Impulse



C 14



Opal 1 Opal 2

Indications | Indikationen

Thin veneers (0,4 mm), veneers, occlusal veneers, inlays, onlays, partial crowns, crowns, minimal invasive crowns (≥1 mm)**, 3-unit-bridges (up to the second premolar as the terminal abutment)

Dünne Veneers (0,4 mm), Veneers, Okklusale Veneers, Inlays, Onlays, Teilkronen, Einzelzahnkronen, Minimalinvasive Kronen (≥1 mm)**, 3-gliedrige Brücken (bis zum zweiten Prämolaren als endständigen Pfeiler)

** Years of clinical experience have shown that the material's high strength in combination with adhesive cementation permit a crown layer thickness of at least 1 mm.

** Die langjährige klinische Erfahrung und die hohe Festigkeit in Kombination mit der adhäsiven Befestigung erlauben eine Kronenschichtstärke von mind. 1 mm.

IPS e.max[®] ZirCAD

Zirconium oxide ceramic (ZrO₂) | Zirkoniumoxid-Keramik (ZrO₂)

LT (Low Translucency)*



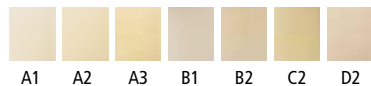
C 17



B 45

Shades | Farben

A-D



A1 A2 A3 B1 B2 C2 D2

Bleach



BL

Indications | Indikationen

Crowns, 3-unit-bridges

Einzelzahnkronen, 3-gliedrige Brücken

* The product availability depends on the integration and release in the PlanCAD software (Planmeca).

* Die Verfügbarkeit des Produktes ist abhängig von der Integration und der Freigabe in der PlanCAD Software (Planmeca).

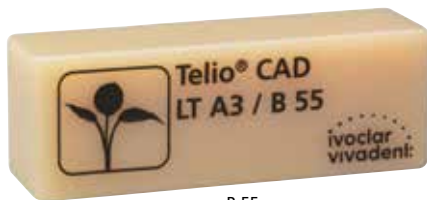
Telio® CAD

Cross-linked PMMA material | Vernetztes PMMA-Material

LT (Low Translucency)



B 40 L



B 55

Shades | Farben

A-D



A1 A2 A3 A3.5 B1 B3 C2 D2

Bleach



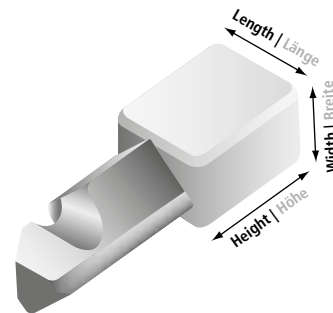
BL 3

Indications | Indikationen

Temporary crowns and bridges

Temporäre Kronen und Brücken

Ivoclar Vivadent Block Dimensions Block-Dimensionen



IPS Empress® CAD				
Abbreviation Abkürzung	IPS Empress CAD	Size Grösse in mm		
		Width Breite	Length Länge	Height Höhe
Inlay	I 8	8.0	8.0	15.0
Inlay	I 10	8.5	10.0	15.0
Inlay	I 12	10.0	12.0	15.0
Crown	C 14	12.0	14.0	18.0
Crown	C 14 L	14.4	14.4	18.0

IPS e.max® CAD				
Abbreviation Abkürzung	IPS e.max CAD	Size Grösse in mm		
		Width Breite	Length Länge	Height Höhe
Inlay	I 12	10.4	12.5	15.0
Crown	C 14	12.4	14.5	18.0
Crown	C 16	17.8	15.8	18.0
Bridge	B 32	14.5	14.5	32.0

IPS e.max® ZirCAD				
Abbreviation Abkürzung	IPS e.max ZirCAD	Size Grösse in mm		
		Width Breite	Length Länge	Height Höhe
Crown	C 17	17.0	19.0	22.0
Bridge	B 45	17.0	19.0	45.0

Telio® CAD				
Abbreviation Abkürzung	Telio CAD	Size Grösse in mm		
		Width Breite	Length Länge	Height Höhe
Bridge	B 40 L	15.4	19.0	39.0
Bridge	B 55	15.5	19.0	55.0

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