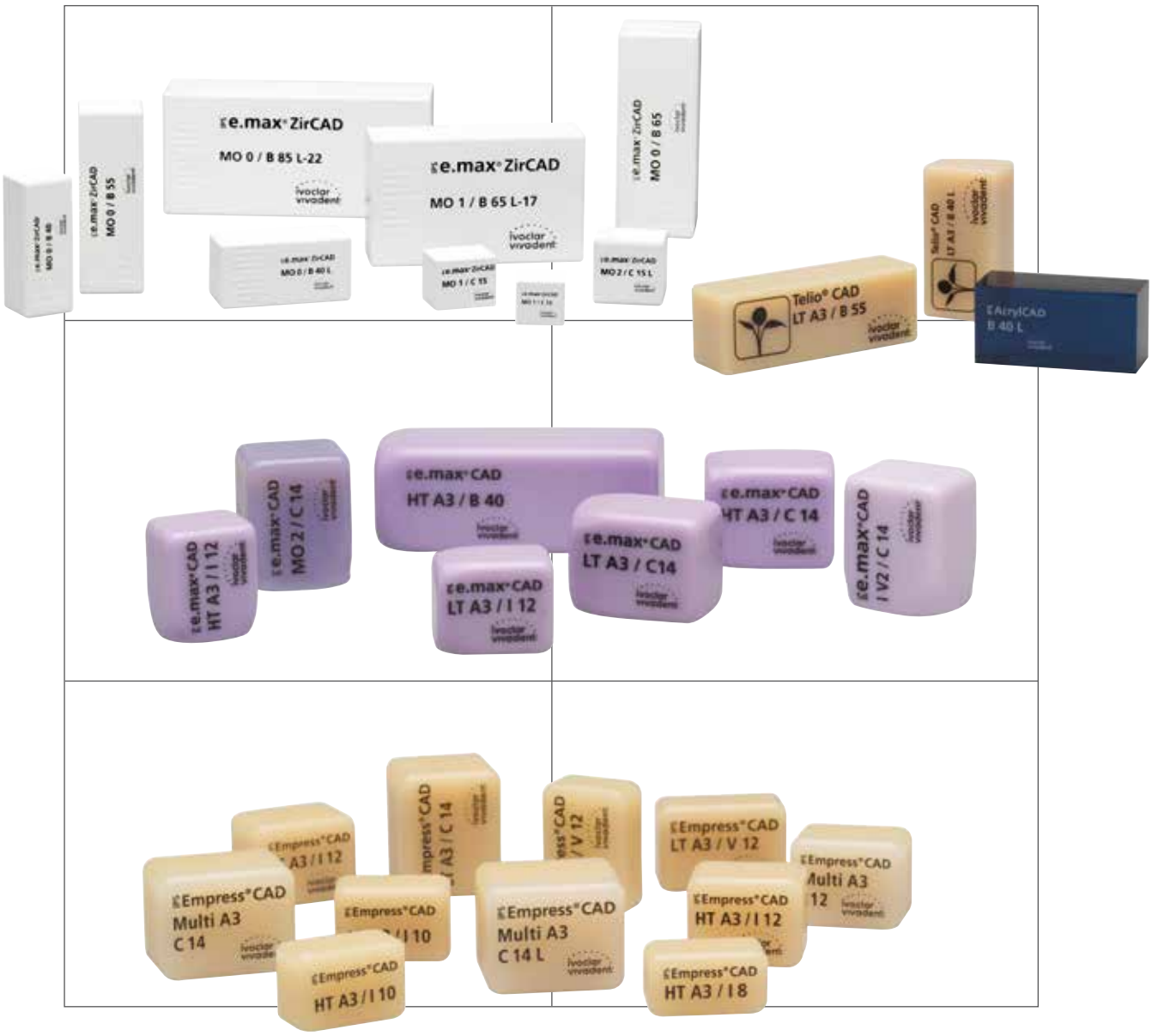


CAD/CAM

Block Overview

Block-Übersicht

ivoclar vivadent®

passion vision innovation



IPS Empress® CAD

Leucite-reinforced glass-ceramic
Leuzitverstärkte Glaskeramik

Multi



I 12



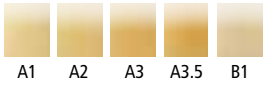
C 14



C 14 L

Shades | **Farben**

A–D



Bleach



HT (High Translucency)



V 12



I 8

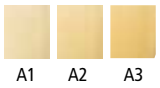


I 10



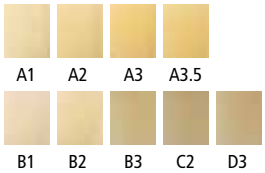
I 12

A–D



Chromascop

A–D



Chromascop



LT (Low Translucency)



V 12



I 10

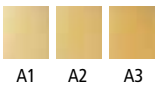


I 12



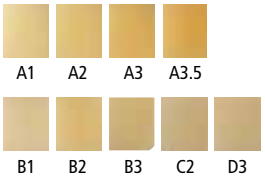
C 14

A–D



Chromascop

A–D



Chromascop



Bleach



Indications | **Indikationen**

Veneers, inlays, onlays, partial crowns, single crowns

Veneers, Inlays, Onlays, Teilkronen, Einzelzahnkronen

IPS e.max® CAD

Lithium disilicate (LS_2) glass-ceramic
Lithium-Disilikat (LS_2) Glaskeramik

HT (High Translucency)



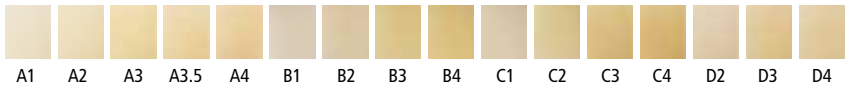
I 12



C 14

Shades | Farben

A–D



Bleach



B 40

A–D



Bleach

LT (Low Translucency)

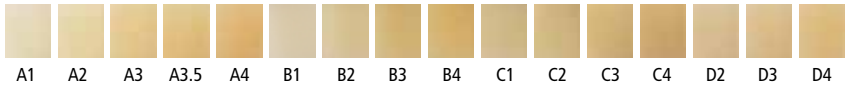


I 12



C 14

A–D



Bleach



MO (Medium Opacity)



C 14



Impulse



C 14

Indications | Indikationen

Thin veneers, veneers, inlays, onlays, partial crowns, crowns, posterior bridges with up to 4 units (IPS e.max CAD-on technique in combination with IPS e.max ZirCAD)

Thin Veneers, Veneers, Inlay, Onlay, Teilkronen, Einzelzahnkronen, bis 4gliedrige Seitenzahnbrücken (IPS e.max CAD-on Technik in Kombination mit IPS e.max ZirCAD)

IPS e.max® ZirCAD

Yttrium-stabilized zirconium oxide (ZrO_2)
Yttrium-stabilisiertes Zirkoniumoxid (ZrO_2)

MO (Medium Opacity)

Shades | Farben

MO 0 MO 1 MO 2



C 13



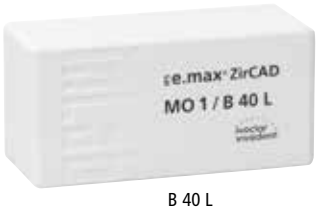
C 15



C 15 L



B 40



B 40 L



B 55



B 65



B 65 L-17



B 85 L-22

Indications | Indikationen

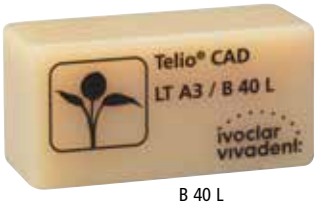
Crown frameworks, interlocked crown frameworks, inlay bridge frameworks, 3- to 12-unit bridge frameworks

Kronengerüste, verblockte Kronengerüste, Inlaybrückengerüste, 3–12-gliedrige Brückengerüste

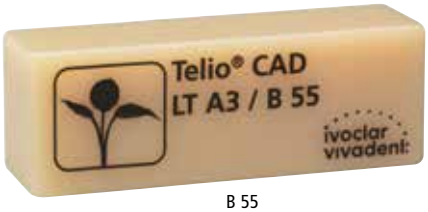
Telio® CAD

Polymethyl methacrylate
Polymethylmethacrylat

LT (Low Translucency)



B 40 L



B 55

Shades | Farben

A–D


A1 A2 A3 A3.5 B1

Bleach


BL 3

Indications | Indikationen

Temporary crowns and bridges with no more than 2 pontics, temporary restorations on implants, therapeutic restorations to correct TMJ and occlusal problems (max. 12 month)

Temporäre Kronen und Brücken (max. 2 Brückenglieder am Stück), Inplantatprovisorien, therapeutische Versorgung bei Korrektur von Kiefergelenksproblemen und der Kau-Ebene (max.12 Monate)

IPS AcrylCAD®

Acrylate polymer
Acrylatpolymer



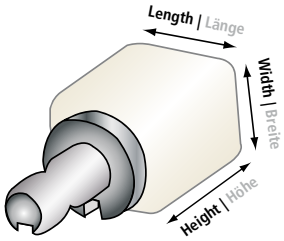
B 40 L

Indications | Indikationen

IPS AcrylCAD is a blue burn-out resin block for the automated fabrication of resin patterns (frameworks, full-contour restorations, overstructures for the press-on technique), which would normally be fabricated with modelling wax.

IPS AcrylCAD ist ein blau eingefärbter, ausbrennbarer Kunststoffblock für die automatisierte Herstellung von Formteilen (Gerüsten, vollanatomischen Restaurationen, Überpress-Anteilen), die sonst konventionell mit Modellierwachs hergestellt werden.

Ivoclar Vivadent
Block Dimensions
Block-Dimensionen



IPS Empress® CAD

Abbreviation | Abkürzung	IPS Empress CAD	Size | Grösse in mm		
		Width | Breite	Length | Länge	Height | Höhe
Veneer	V 12	7.0	12.0	18.0
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 emax® 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
Bridge	B 40	15.2	15.2	38.0

IPS e.max® ZirCAD

Abbreviation | Abkürzung	IPS e.max ZirCAD	Size | Grösse in mm		
		Width | Breite	Length | Länge	Height | Höhe
Crown	C 13	13.2	13.2	14.0
Crown	C 15	14.5	15.5	18.5
Crown	C 15 L	15.4	19.0	20.0
Bridge	B40	14.2	15.5	40.0
Bridge	B 40 L	15.4	19.0	39.0
Bridge	B 55	15.5	19.0	55.0
Bridge	B 65	22.0	25.0	65.0
Bridge	B 65 L-17	17.0	40.0	65.0
Bridge	B 85 L-22	22.0	40.0	85.0

Telio® CAD | IPS AcrylCAD®

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

Date information prepared: 2012-11

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