

# IVOCLAR DIGITAL SOFTWARE PARAMETER CHART\_3SHAPE

- Important information:**
- Observe the Instructions for Use of the materials.
  - The given dimensions serve as guidelines and may be customized according to individual wishes.
  - Ordering at Service+: If the external dimensions of the crown surfaces / core build-up fall below the specified parameter, the warranty is excluded and extra approval is required.



## IPS e.max® CAD (crown/bridge)

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extension offset	Connector thickness
Single crown	anterior	0.06 mm	0.02 mm	1.20 mm	1.00 mm	0.20 mm	65°	0.10 mm	–
	premolar	0.06 mm	0.02 mm	1.20 mm	1.00 mm	0.20 mm	65°	0.10 mm	–
	molar	0.06 mm	0.02 mm	1.20 mm	1.00 mm	0.20 mm	65°	0.10 mm	–
	primary tele	0.06 mm	0.02 mm	1.20 mm	1.00 mm	0.20 mm	65°	0.10 mm	–
<b>Connector settings</b>									
Minimum connector area / 2 crowns	anterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
Minimum connector area / 1 pontic	anterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
<b>Milling parameters</b>									
New drill compensation		Yes							
Drill compensation offset		0.700 mm							
Drill radius		0.655 mm							

## IPS e.max® CAD MO (coping)

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extension offset	Connector thickness
Single crown	anterior	0.06 mm	0.02 mm	1.20 mm	0.80 mm	0.20 mm	65°	0.10 mm	–
	premolar	0.06 mm	0.02 mm	1.20 mm	0.80 mm	0.20 mm	65°	0.10 mm	–
<b>Milling parameters</b>									
New drill compensation		Yes							
Drill compensation offset		0.700 mm							
Drill radius		0.655 mm							

## IPS e.max® CAD (inlay/onlay)

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extension offset	Connector thickness
Single crown	premolar	0.06 mm	0.02 mm	1.20 mm	1.00 mm	0.20 mm	65°	0.10 mm	–
	molar	0.06 mm	0.02 mm	1.20 mm	1.00 mm	0.20 mm	65°	0.10 mm	–
<b>Milling parameters</b>									
New drill compensation		Yes							
Drill compensation offset		0.700 mm							
Drill radius		0.605 mm							

## IPS e.max® CAD (veneer)

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extension offset	Connector thickness
Single crown	anterior	0.06 mm	0.02 mm	1.20 mm	0.40 mm	0.20 mm	65°	0.10 mm	–
	premolar	0.06 mm	0.02 mm	1.20 mm	1.00 mm	0.20 mm	65°	0.10 mm	–
	molar	0.06 mm	0.02 mm	1.20 mm	1.00 mm	0.20 mm	65°	0.10 mm	–
<b>Milling parameters</b>									
New drill compensation		Yes							
Drill compensation offset		0.700 mm							
Drill radius		0.655 mm							

## IPS e.max CAD (hybrid abutment crown)

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
Single crown	anterior	–	–	–	1.50 mm	0.20 mm	65°	0.10 mm	–
	premolar	–	–	–	1.50 mm	0.20 mm	65°	0.10 mm	–
	molar	–	–	–	1.50 mm	0.20 mm	65°	0.10 mm	–
<b>Milling parameters</b>									
New drill compensation		–							
Drill compensation offset		–							
Drill radius		–							

## IPS e.max CAD (hybrid abutment)

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
Single crown	anterior	–	–	–	0.50 mm	0.20 mm	65°	0.10 mm	–
	premolar	–	–	–	0.50 mm	0.20 mm	65°	0.10 mm	–
	molar	–	–	–	0.50 mm	0.20 mm	65°	0.10 mm	–
<b>Milling parameters</b>									
New drill compensation		–							
Drill compensation offset		–							
Drill radius		–							

## IPS e.max ZirCAD MO/LT

Software description		Cement spaces			External surfaces						
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness			Margin line offset	Offset angle	Extention offset	Connector thickness
Number of connected elements											
					1	3	> 4				
Single crown	anterior	0.06 mm	0.01 mm	1.00 mm	0.40 mm			0.20 mm	65°	0.10 mm	–
	premolar	0.06 mm	0.01 mm	1.00 mm	0.60 mm			0.20 mm	65°	0.10 mm	–
	molar	0.06 mm	0.01 mm	1.00 mm	0.60 mm			0.20 mm	65°	0.10 mm	–
<b>Connector settings</b>											
Minimum connector area / 2 crowns	anterior	0.06 mm	0.01 mm	1.00 mm	0.60 mm	0.60 mm	0.70 mm	0.20 mm	65°	0.10 mm	7 mm <sup>2</sup>
	posterior	0.06 mm	0.01 mm	1.00 mm	0.60 mm	0.60 mm	0.70 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
Minimum connector area / 1 pontic	anterior	0.06 mm	0.01 mm	1.00 mm	0.60 mm	0.60 mm	0.70 mm	0.20 mm	65°	0.10 mm	7 mm <sup>2</sup>
	posterior	0.06 mm	0.01 mm	1.00 mm	0.60 mm	0.60 mm	0.70 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
Minimum connector area / 2 pontics	anterior	0.06 mm	0.01 mm	1.00 mm	0.60 mm	0.60 mm	0.70 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.06 mm	0.01 mm	1.00 mm	0.70 mm	0.60 mm	0.70 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
Minimum connector area / cantilever pontic	anterior	0.06 mm	0.01 mm	1.00 mm	0.70 mm	0.70 mm	0.70 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
	posterior	0.06 mm	0.01 mm	1.00 mm	0.70 mm	0.70 mm	0.70 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
<b>Milling parameters</b>											
New drill compensation		Yes			Minimum wall thickness hybrid abutment/ hybrid abutment crown						0.70 mm
Drill compensation offset		1.500 mm			Maximum implant angle						30°
Drill radius		0.600 mm									

## IPS e.max ZirCAD MO (Veneering Solutions)

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
Single crown	anterior	0.06 mm	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	–
	premolar	0.06 mm	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	–
	molar	0.06 mm	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	–
<b>Connector settings</b>									
Minimum connector area / 2 crowns	anterior	0.06 mm	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	7 mm <sup>2</sup>
	posterior	0.06 mm	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	7 mm <sup>2</sup>
Minimum connector area / 1 pontic	anterior	0.06 mm	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.06 mm	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
Minimum connector area / 2 pontics	anterior	0.06 mm	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	12 mm <sup>2</sup>
	posterior	0.06 mm	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	12 mm <sup>2</sup>
<b>Milling parameters</b>									
New drill compensation		Yes							
Drill compensation offset		1.500 mm							
Drill radius		0.600 mm							

# IPS e.max ZirCAD MT / MT Multi

Software description		Cement spaces			External surfaces							
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness			Margin line offset	Offset angle	Extention offset	Connector thickness	
		number of connected elements										
		1	< 3	> 4								
Single crown	anterior	0.06 mm	0.01 mm	1.00 mm	0.80 mm	1.00 mm	–	0.20 mm	65°	0.10 mm	–	
	premolar	0.06 mm	0.01 mm	1.00 mm	1.00 mm	1.00 mm	–	0.20 mm	65°	0.10 mm	–	
	molar	0.06 mm	0.01 mm	1.00 mm	1.00 mm	1.00 mm	–	0.20 mm	65°	0.10 mm	–	
<b>Connector settings</b>												
Minimum connector area / 2 crowns	anterior	0.06 mm	0.01 mm	1.00 mm	1.00 mm	1.00 mm	–	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>	
	posterior	0.06 mm	0.01 mm	1.00 mm	1.00 mm	1.00 mm	–	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>	
Minimum connector area / 1 pontic	anterior	0.06 mm	0.01 mm	1.00 mm	1.00 mm	1.00 mm	–	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>	
	posterior	0.06 mm	0.01 mm	1.00 mm	1.00 mm	1.00 mm	–	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>	
<b>Milling parameters</b>												
New drill compensation		Yes										
Drill compensation offset		1.500 mm										
Drill radius		0.600 mm										

# Colado CAD CoCr4

Software description		Cement spaces			External surfaces							
		Extra cement gap PrograMill (Service+)	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness			
Single crown	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	–			
	premolar	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	–			
	molar	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	–			
	primary tele	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	–			
<b>Connector settings</b>												
Minimum connector area / 2 crowns	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	6 mm <sup>2</sup>			
	posterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>			
Minimum connector area / 1 pontic	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	6 mm <sup>2</sup>			
	posterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>			
Minimum connector area / 2 pontics	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	6 mm <sup>2</sup>			
	posterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>			
Minimum connector area / cantilever pontic	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	6 mm <sup>2</sup>			
	posterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>			
<b>Milling parameters</b>												
New drill compensation		Yes								Minimum wall thickness abutment crown and bar abutment tooth		0.50 mm
Drill compensation offset		1.500 mm								Maximum implant angle		30°
Drill radius		0.600 mm										

# Colado CAD Ti2 / Colado CAD Ti5

Software description		Cement spaces			External surfaces							
		Extra cement gap PrograMill (Service+)	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness			
Single crown	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	–			
	premolar	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	–			
	molar	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	–			
	primary tele	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	–			
<b>Connector settings</b>												
Minimum connector area / 2 crowns	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	6 mm <sup>2</sup>			
	posterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>			
Minimum connector area / 1 pontic	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	6 mm <sup>2</sup>			
	posterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>			
Minimum connector area / 2 pontics	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	6 mm <sup>2</sup>			
	posterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>			
Minimum connector area / cantilever pontic	anterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	6 mm <sup>2</sup>			
	posterior	0.04 mm (0.06 mm)	0.01 mm	1.00 mm	0.50 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>			
<b>Milling parameters</b>												
New drill compensation		Yes								Minimum wall thickness abutment/ abutment crown and bar abutment tooth		0.50 mm
Drill compensation offset		1.500 mm								Maximum implant angle		30°
Drill radius		0.600 mm										

# Telio CAD

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
Single crown	anterior	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	–
	premolar	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	–
	molar	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	–
	primary tele	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	–
<b>Connector settings</b>									
Minimum connector area / 2 crowns	anterior	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
	posterior	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
Minimum connector area / 1 pontic	anterior	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
	posterior	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
Minimum connector area / 2 pontics	anterior	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
	posterior	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
Minimum connector area / cantilever pontic	anterior	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
	posterior	0.06 mm	0.00 mm	1.00 mm	1.50 mm	0.20 mm	65°	0.10 mm	12 mm <sup>2</sup>
<b>Milling parameters</b>									
New drill compensation		Yes							
Drill compensation offset		1.500 mm							
Drill radius		0.600 mm							

# ProArt CAD Wax yellow

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
Single crown	anterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	–
	premolar	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	–
	molar	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	–
	primary tele	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	–
<b>Connector settings</b>									
Minimum connector area / 2 crowns	anterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
Minimum connector area / 1 pontic	anterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
Minimum connector area / 2 pontics	anterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
Minimum connector area / cantilever pontic	anterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.20 mm	0.20 mm	65°	0.10 mm	9 mm <sup>2</sup>
<b>Milling parameters</b>									
New drill compensation		Yes							
Drill compensation offset		1.500 mm							
Drill radius		0.600 mm							

# ProArt CAD Wax yellow (for Digital Press Design – Press Multi)

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
Single crown	anterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	–
	premolar	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	–
	molar	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	–
	primary tele	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	–
<b>Connector settings</b>									
Minimum connector area / 2 crowns	anterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
Minimum connector area / 1 pontic	anterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
Minimum connector area / 2 pontics	anterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
Minimum connector area / cantilever pontic	anterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
	posterior	0.06 mm	0.02 mm	1.20 mm	1.50 mm	0.20 mm	65°	0.10 mm	16 mm <sup>2</sup>
<b>Milling parameters</b>									
New drill compensation		Yes							
Drill compensation offset		1.500 mm							
Drill radius		0.600 mm							

## ProArt CAD Wax blue

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
Single crown	anterior	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	–
	premolar	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	–
	molar	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	–
	primary tele	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	–
<b>Connector settings</b>									
Minimum connector area / 2 crowns	anterior	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
Minimum connector area / 1 pontic	anterior	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
Minimum connector area / 2 pontics	anterior	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
Minimum connector area / cantilever pontic	anterior	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
	posterior	0.04 mm	0.01 mm	1.00 mm	0.40 mm	0.10 mm	65°	0.10 mm	9 mm <sup>2</sup>
<b>Milling parameters</b>									
New drill compensation	Yes								
Drill compensation offset	1.500 mm								
Drill radius	0.600 mm								

## ProArt CAD Wax pink

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
					2.50 mm				

## SR Vivodent CAD

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
					2.50 mm				

## IvoBase CAD

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
					2.00 mm				

## ProArt CAD Try-In

Software description		Cement spaces			External surfaces				
		Extra cement gap	Cement gap	Distance to margin line	Wall thickness	Margin line offset	Offset angle	Extention offset	Connector thickness
					2.00 mm				