

Multilayer nesting recommendation for DD cubeX²® ML + DD cube ONE® ML

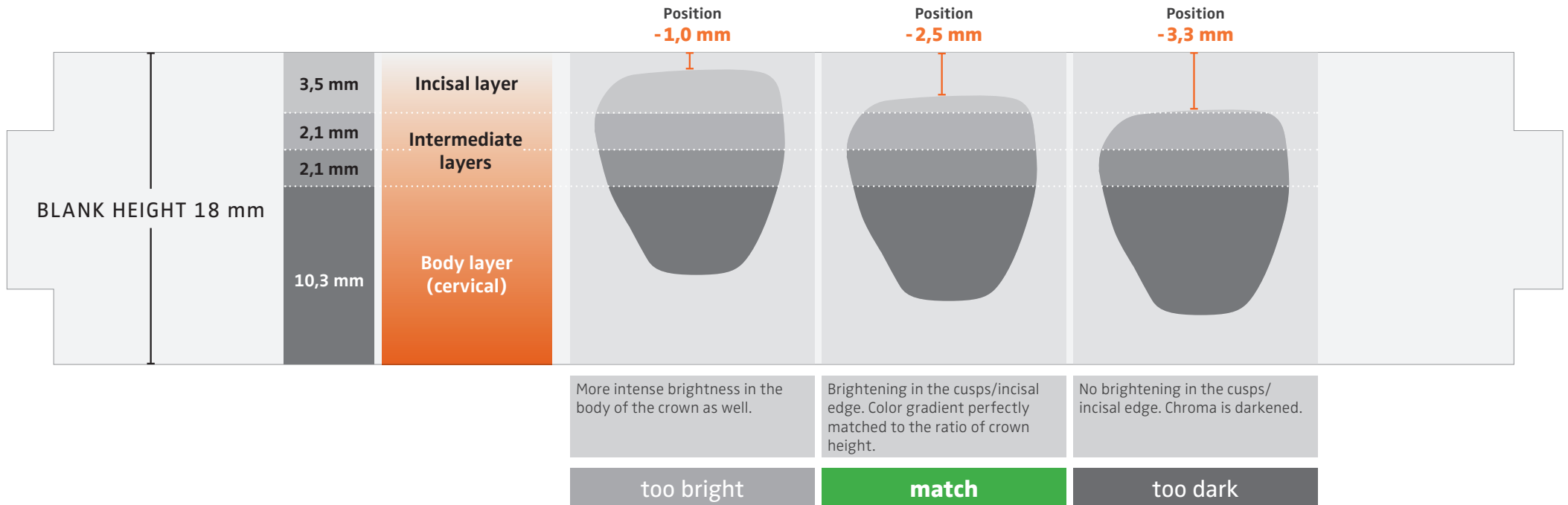
Our multilayer ZrO₂ ceramics imitate the opacity, color and translucency of dentin and enamel. The smooth shade gradient and the increase in translucency from cervical to incisal allow also veneer-free constructions in the aesthetically sensitive anterior area. A sophisticated production technique ensures the reproducibility of the layers in the blank. By transferring our layering scheme to the nesting software (CAM software or exocad® „In-CAD Nesting Module“) you increase planning reliability. The visually supported work process on the screen gives you full control over the brightness value and chroma of your crowns and bridges in the anterior and posterior area.

Blank heights, pre-sintered for your nesting software

Blank height (mm)	Layer 1+2: Incisal layer (mm / %)	Layer 3: Intermediate layer (mm / %)	Layer 4: Intermediate layer (mm / %)	Layer 5: Body layer (cervical) (mm / %)
14	3,5/24,9	2,1/15	2,1/15	6,3/45,1
18	3,5/19,4	2,1/11,7	2,1/11,7	10,3/57,2
22	3,5/15,9	2,1/9,6	2,1/9,6	14,3/64,9

Optimum CAM nesting:

Nesting shown in figure: Anterior crown – Blank DD cubeX²® ML or DD cube ONE® ML, Height 18 mm – CAM Software: DD smart CAM 2.0



! You will achieve the best color match by individually positioning the restoration in the blank (match). Depending on the height of the restoration, the positioning of the incisal layer, intermediate layer and body layer can be individually adjusted in the DD smart CAM 2.0 software to achieve the best possible color gradient. !