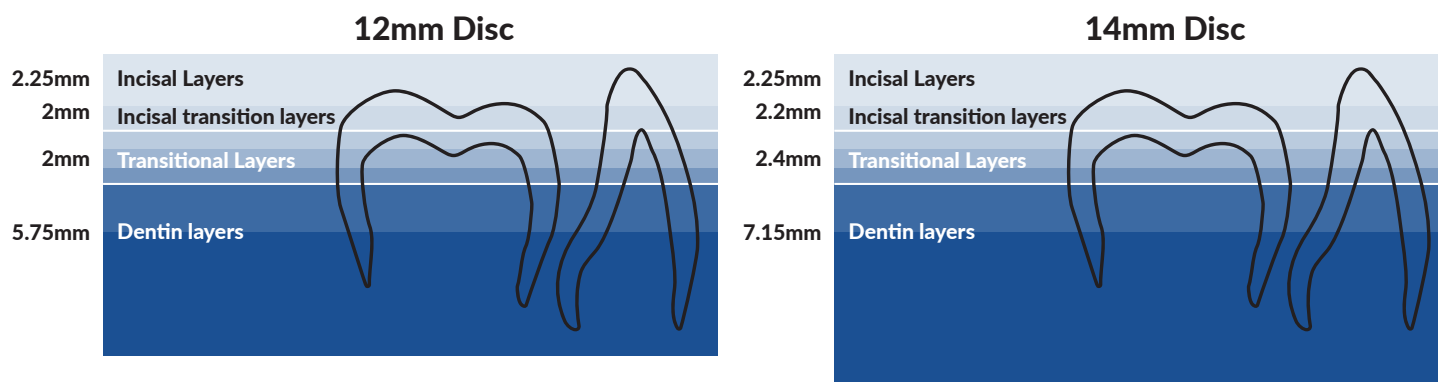


ArgenZ HT+Multilayer

Nesting Instructions

Guidance for Ideal Situations



- General guidance is that 65% of the disc has gingival color gradient and 35% has incisal gradient.
- Selecting an appropriately sized unit relative to the disc size is important to maximize esthetics. As a disc size increases, all layer sizes increase with it.
- All discs can accommodate multiple sized units and bridges.
- A unit should fill at least 75-80% of the disc and should be nested in the middle of the disc.
- Use a multilayer nesting tool with your CAM software – contact Argen for assistance.
- Moving the unit up or down will increase or decrease the incisal and cervical shade intensity.
- The incisal side is marked on the disc. Check your milling machine instructions for proper disc placement.

	12mm	14mm	16mm	18mm	20mm	25mm	30mm
Incisal Layers	2.25mm	2.25mm	2.75mm	2.75mm	3.5mm	3.5mm	3.75mm
Incisal transition layers	2mm	2.2mm	2.5mm	2.5mm	3mm	3mm	3.5mm
Transitional layers	2mm	2.4mm	2.5mm	2.5mm	2.5mm	2.75mm	2.75mm
Dentin layers	5.75mm	7.15mm	8.25mm	10.25mm	11mm	15.75mm	20mm

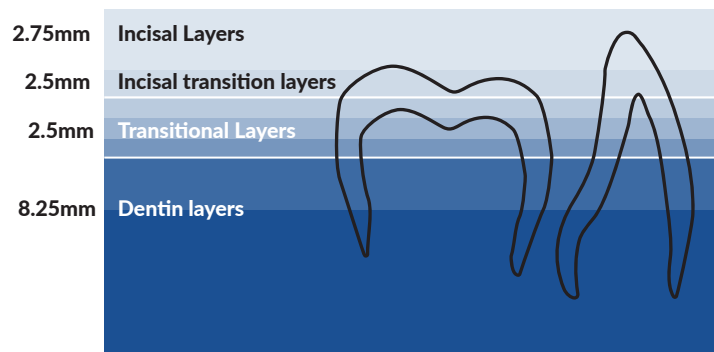
Guidance for Non-ideal Situations / Smaller Units in Larger Discs

- Line up the unit with the desired amount of incisal and compensate with gingival staining.
- Larger discs have a greater amount of gingival and incisal layer sizes for flexibility.
- Units too small for a disc will not capture all layers.
- Move units up or down for the desired color distribution.

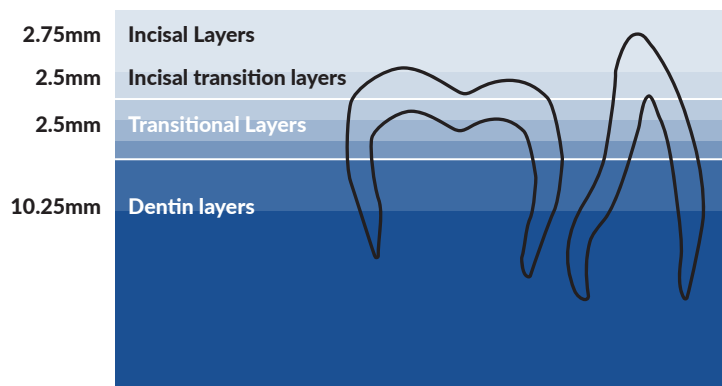
ArgenZ HT+Multilayer

Nesting Instructions

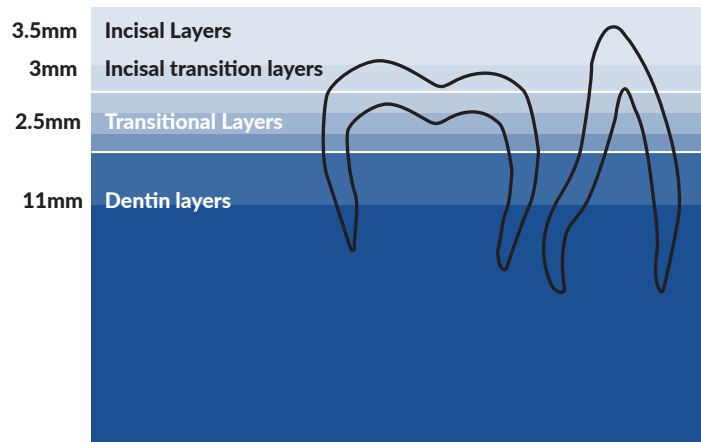
16mm Disc



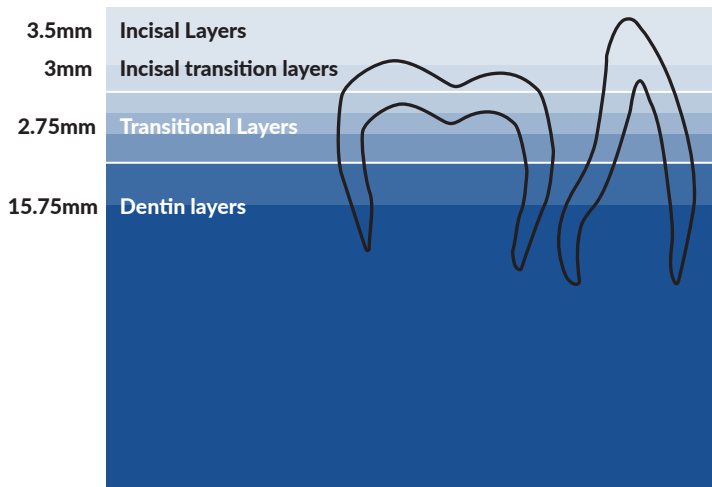
18mm Disc



20mm Disc



25mm Disc



30mm Disc

