Pressing Ingots

User-specific sintering porcelain powder temperature-based dedicated ingot line-up.

CAD/CAM blocks

Compatible block product line-up based on the material loading, machinability, and wet/dry status of each user's CAD/CAM equipment.

Pressing Ingots Table

	Rosetta® SP		**Amber® Press Master**
	HASS's 1st generation		Stability achieved with a high glass transition temperature (Tg 577℃)
Indications	Inlays Onlays Veneers Anterior Single Crowns Posterior Single Crowns 3-Unit Bridge (up to the second Premolar)		
Flexural Strength (MPa)	460 MPa		Up to 420 MPa
Applicable sintered powder temperature	~ Medium and low temp.		~ High temp.
Max pressing Temperature(℃) Austromat Press-i-dent (Dekema)	920 ~ 930		945
HT⁺			W0.5 A0.5 A1.5 A2.5
HT	W1 W2 W3 W4 A1 A2 A3 A3.5 B1 B2 B3 B4 C1 C2 C3 C4 D2 D3 D4		
MT			W0.5 A0.5 A1.5 A2.5
LT	W1 W2 W3 W4 A1 A2 A3 A3.5 B1 B2 B3 B4 C1 C2 C3 C4 D2 D3 D4		
LO			LO0 LO2
MO	MO0 MO1 MO2 MO3 MO4		

(Translucency & Shade)

CAD/CAM blocks Table — Rosetta® SM (Blocks)

HASS's 1st generation

Indications	Rosetta® SM
Inlays Onlays Veneers	●
Anterior Single Crowns	●
Premolar Single Crowns	●
Posterior Single Crowns	●
3-Unit Bridge (up to the 2nd Premolar)	●
Flexural Strength (MPa)	440 MPa

Translucency & Shade	
HT	W1 W2 W3 W4 A1 A2 A3 A3.5 B1 B2 B3 B4 C1 C2 C3 C4 D2 D3 D4
MT	
LT	W1 W2 W3 W4 A1 A2 A3 A3.5 B1 B2 B3 B4 C1 C2 C3 C4 D2 D3 D4
MO	MO0 MO1 MO2 MO3 MO4