IVOCLAR VIVADENT

INVESTMENT MATERIALS / EINBETTMASSEN

Investment Material / *Einbettmasse*			IPS Empress		IPS e.max		IPS InLine
			IPS Empress Cosmo	IPS Empress Esthetic	IPS e.max Press	IPS e.max ZirPress	IPS InLine PoM
Pressing temperature / *Presstemperatur*			900 °C	1075 °C	915–930 °C	900–910 °C	940–950 °C
IPS PressVEST	*Powder / Pulver* – 2.5 kg 595592AN – 5 kg 595594AN	*Liquid / Flüssigkeit* – 500 ml 595588 – 1 l 595589	✓	✓	✓	✓	✓
IPS PressVEST Speed	*Powder / Pulver* – 2.5 kg 595590AN – 5 kg 595591AN	*Liquid / Flüssigkeit* – 500 ml 595586 – 1 l 595587	✓	—	✓	✓	✓
IPS Empress Esthetic Speed	*Powder / Pulver* – 2.5 kg 579309AN	*Liquid / Flüssigkeit* – 500 ml 579308	—	✓	—	—	—

Issued 03/2009

627458/0309/d/e/BVD

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Material Indication / Indikation	IPS PressVEST			IPS PressVEST Speed			IPS Empress Esthetic Speed	
	100 g ring / *Muffel* Liquid : distill. water *Liquid : dest. Wasser*	200 g ring / *Muffel* Liquid : distill. water *Liquid : dest. Wasser*	300 g ring / *Muffel* Liquid : distill. water *Liquid : dest. Wasser*	100 g ring / *Muffel* Liquid : distill. water *Liquid : dest. Wasser*	200 g ring / *Muffel* Liquid : distill. water *Liquid : dest. Wasser*	300 g ring / *Muffel* Liquid : distill. water *Liquid : dest. Wasser*	100 g ring / *Muffel* Liquid : distill. water *Liquid : dest. Wasser*	200 g ring / *Muffel* Liquid : distill. water *Liquid : dest. Wasser*
IPS Empress Cosmo								
Preprosthetic build-up in combination with CosmoPost *Präprothetischer Aufbau in Kombination mit CosmoPost*	11 ml : 11 ml 13 ml : 9 ml	22 ml : 22 ml 26 ml : 28 ml	—	11 ml : 16 ml 13.5 ml : 13.5 ml	22 ml : 32 ml 27 ml : 27 ml	—	—	—
IPS Empress Esthetic								
Crowns *Kronen*	13 ml : 9 ml 15.5 ml : 6.5 ml	26 ml : 18 ml 31 ml : 13 ml	—	—	—	—	16 ml : 11 ml	32 ml : 22 ml
Veneers	13 ml : 9 ml 15.5 ml : 6.5 ml	26 ml : 18 ml 31 ml : 13 ml	—	—	—	—	13.5 ml : 13.5 ml	27 ml : 27 ml
Inlay MOD	11 ml : 11 ml 13 ml : 9 ml	22 ml : 22 ml 26 ml : 18 ml	—	—	—	—	16 ml : 11 ml	32 ml : 22 ml
Inlay OD, MO MOD	11 ml : 11 ml 13 ml : 9 ml	22 ml : 22 ml 26 ml : 18 ml	—	—	—	—	13.5 ml : 13.5 ml	27 ml : 27 ml
IPS e.max Press								
Single crowns, partial crowns, (thin) veneers *Einzelzahnkronen, Teilkronen, (dünne) Veneers*	13 ml : 9 ml 15.5 ml : 6.5 ml	26 ml : 18 ml 31 ml : 13 ml	—	16 ml : 11 ml	32 ml : 22 ml	—	—	—
Inlays	11 ml : 11 ml	22 ml : 22 ml	—	14 ml : 13 ml	27 ml : 27 ml	—	—	—
3-unit bridges *3-gliedrige Brücken*	—	26 ml : 18 ml 31 ml : 13 ml	—	—	27 ml : 27 ml	—	—	—
Press on Galvano *Überpressen von Galvano*	13 ml : 9 ml 15.5 ml : 6.5 ml	26 ml : 18 ml 31 ml : 13 ml	—	16 ml : 11 ml	32 ml : 22 ml	—	—	—
IPS e.max ZirPress								
Press on ZrO_2 single crowns *Überpressen von ZrO_2 Einzelzahngerüsten*	13 ml : 9 ml 15.5 ml : 6.5 ml	26 ml : 18 ml 31 ml : 13 ml	39 ml : 27 ml	16 ml : 11 ml	32 ml : 22 ml	48 ml : 33 ml	—	—
Press on ZrO_2 bridges *Überpressen von ZrO_2 Brückengerüsten*	—	26 ml : 18 ml 31 ml : 13 ml	39 ml : 27 ml	—	27 ml : 27 ml	48 ml : 33 ml	—	—
Press on ZrO_2 inlay-bridges *Überpressen von ZrO_2 Inlaybrückengerüsten*	—	26 ml : 18 ml 31 ml : 13 ml	39 ml : 27 ml	—	27 ml : 27 ml	48 ml : 33 ml	—	—
IPS InLine PoM								
Press on opaqued metal frameworks (single and bridge restorations) *Überpressen von opaquisierten Metallgerüsten (Einzelzahn- und Brückenrestaurationen)*	13 ml : 9 ml	26 ml : 18 ml	39 ml : 27 ml	16 ml : 11 ml	32 ml : 22 ml	48 ml : 33 ml	—	—