




IVOCLAR VIVADENT

INVESTMENT MATERIALS / EINBETTMASSEN

Investment Material / <i>Einbettmasse</i>	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  <div style="display: flex; justify-content: space-around;"> <div> <p><i>Powder / Pulver</i></p> <ul style="list-style-type: none"> – 2.5 kg 595592AN – 5 kg 595594AN </div> <div> <p><i>Liquid / Flüssigkeit</i></p> <ul style="list-style-type: none"> – 500 ml 595588 – 1 l 595589 </div> </div>	✓	✓	✓	✓	✓
IPS PressVEST Speed  <div style="display: flex; justify-content: space-around;"> <div> <p><i>Powder / Pulver</i></p> <ul style="list-style-type: none"> – 2.5 kg 595590AN – 5 kg 595591AN </div> <div> <p><i>Liquid / Flüssigkeit</i></p> <ul style="list-style-type: none"> – 500 ml 595586 – 1 l 595587 </div> </div>	✓	—	✓	✓	✓
IPS Empress Esthetic Speed  <div style="display: flex; justify-content: space-around;"> <div> <p><i>Powder / Pulver</i></p> <ul style="list-style-type: none"> – 2.5 kg 579309AN </div> <div> <p><i>Liquid / Flüssigkeit</i></p> <ul style="list-style-type: none"> – 500 ml 579308 </div> </div>	—	✓	—	—	—

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 <i>Präprothetischer Aufbau in Kombination mit CosmoPost</i>	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 <i>Kronen</i>	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 <i>Einzelzahnkronen, Teilkronen, (dünne) Veneers</i>	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 <i>3-gliedrige Brücken</i>	—	26 ml : 18 ml 31 ml : 13 ml	—	—	27 ml : 27 ml	—	—	—
Press on Galvano <i>Überpressen von Galvano</i>	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 <i>Überpressen von ZrO₂ Einzelzahngerüsten</i>	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 <i>Überpressen von ZrO₂ Brückengerüsten</i>	—	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 <i>Überpressen von ZrO₂ Inlaybrückengerüsten</i>	—	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) <i>Überpressen von opaquisierten Metallgerüsten (Einzelzahn- und Brückenrestorationen)</i>	13 ml : 9 ml	26 ml : 18 ml	39 ml : 27 ml	16 ml : 11 ml	32 ml : 22 ml	48 ml : 33 ml	—	—