

PLATINA[®]press

The system press ceramic

PLATINA[®]press is a bright full ceramic – suited in particular for making inlays, onlays, veneers and crowns for staining and layering techniques. It is especially compatible with the low-melting leucite glass ceramic PLATINA[®]m by Heimerle + Meule.



Application example of staining technique on tooth 25 + 26, working with the layering technique on tooth 27.



Its excellent characteristics guarantee particularly good results.

- Unparalleled aesthetics
- Abrasion behaviour adapted to natural teeth
- Low affinity to plaque
- Excellent tensile strength
- High biocompatibility
- Optimal shade matching with PLATINA[®]m
- Fast, easy processing
- Low press temperature, thus no reaction by investment material
- Exact fit with the DUROCONT investment material

PLATINA[®]press pellets are available for the layering technique in two product ranges according to the VITA[®] shade system: ST (transparent) and SO (opaque). For the staining technique MT six variants are available for all VITA[®] shades.

The basic assortment includes 60 press pellets, which are individually put together according to customer requirements.

The bright press ceramic PLATINA[®]press completes the system by Heimerle + Meule and also enables the production of full-ceramic restorations.

For more information, please contact us directly or go to www.heimerle-meule.com

Technical data	
Press temperature	960 °C
CTE _{500 °C} (press ceramic)	14,7 µm/mK

VITA[®] is a registered trademark of VITA[®] Zahnfabrik, Bad Säckingen, Germany.



Staining technique MT · Colour allocation M1 – M6 · VITA® shade system		
M1	transparent, lighter effect for younger to middle-aged tooth substance	7760 3 011
M2	transparent, glazed effect, Used primarily for older tooth substance	7760 3 012
M3	A1, A2, B1, B2, C1, D2 Indication: Inlays, onlays, veneers	7760 3 013
M4	A3, A3,5, A4, D3 Indication: Inlays, onlays, veneers	7760 3 014
M5	B3, B4, D4 Indication: Inlays, onlays, veneers	7760 3 015
M6	C2, C3, C4 Indication: Inlays, onlays, veneers	7760 3 016

Colour key for layering technique · VITA® shade system			
ST (layering technique transparent) for young to middle-aged patients		SO (layering technique opaque) for age-related colour changes and deposits on the tooth stump	
A1	7760 3 112	AW*	7760 3 211
A2	7760 3 113	A1	7760 3 212
A3	7760 3 114	A2	7760 3 213
A3,5	7760 3 115	A3	7760 3 214
		A3,5	7760 3 215
		A4	7760 3 216
B1	7760 3 122	BW*	7760 3 221
B2	7760 3 123	B1	7760 3 222
B3	7760 3 124	B2	7760 3 223
		B3	7760 3 224
		B4	7760 3 225
C1	7760 3 131	C1	7760 3 231
C2	7760 3 132	C2	7760 3 232
		C3	7760 3 233
		C4	7760 3 234
D2	7760 3 141	D2	7760 3 241
		D3	7760 3 242
		D4	7760 3 243
		IOW**	7760 3 244

* The pellets AW, BW with layering ceramic PLATINA®m dentin A0, dentin B1 and additional white dentin modifiers are available for bleaching variations.

** Specially designed for pressing on metal core build-ups.

INSPIRATION glazing paste press	5 g tin	7764 3 300	31,00 €
For better glazing of surfaces during glaze firing, for both INSPIRATIONpress and PLATINA®press.			

PLATINA®press starter set	7760 3 003	76.00 €
Press pellets MT/SO/ST free choice	6 pcs.	
Speed precision investment material 5 x 100 g	500 g	
Mixing liquid	50 ml	
Glazing paste press	5 g	
Glazing liquid	20 ml	

PLATINA®press pellet prices		
1 – 4 press pellets MT/ST	same shade	17.40 € /piece
5 – 9 press pellets MT/ST	same shade	15.20 € /piece
10 or more press pellets	same shade	13.50 € /piece
1 – 4 press pellets SO	same shade	18.50 € /piece
5 – 9 press pellets SO	same shade	16.30 € /piece
10 or more press pellets SO	same shade	14.60 € /piece

Accessories			
DUROCONT investment material	3,5 kg	7758 3 002	119.00 €
DUROCONT mixing liquid	400 ml	7758 3 005	16.50 €
Investment ring 1	1 piece	7758 3 010	59.80 €
Investment ring 2	1 piece	7758 3 011	59.80 €
Disposable press plunger ø 12 mm	20 pcs.	7764 3 000	29.50 €
Disposable press plunger ø 13 mm	20 pcs.	7764 3 100	29.50 €

PLATINA®press modelling wax	45 g tin	7760 3 300	13.00 €
Beige-transparent, organic modelling wax that burns without residue. Free from opaquing components due to a special filter procedure.			

Layer the build-up of the press body with PLATINA®m in the usual manner.

