



Freedom of Translucency (Recommended Translucency Heat-treatment Schedule)

It is possible to differentiate translucency with a single block of Amber[®] Mill. Just decide what shade you will use, then choose the translucency heat-treatment temperature according to your targeted translucency. This will enhance the efficiency in work process and inventory management for CAD/CAM milling blocks.

VITA VACUMAT ¹⁾

| Predry °C |  min. |  min. | |  °C/min. | T °C | |  min. | VAC min. | |  °C* |
|-----------|--|--|------|--|------|-----|--|----------|-------|---|
| 400 | 3.00 | HT | 6.50 | 60 | HT | 815 | 15.00 | HT | 21.50 | 690 |
| | | MT | 7.05 | | MT | 825 | | MT | 22.05 | |
| | | LT | 7.20 | | LT | 840 | | LT | 22.20 | |
| | | MO | 7.40 | | MO | 860 | | MO | 22.40 | |

* The firing chamber must not be opened during long term cooling.

1) VACUMAT is a registered trademark of VITA.

IVOCLAR VIVADENT PROGRAMAT ²⁾

| B °C | S min. | t °C/min. | T °C | | H min. | VAC. 1 / VAC. 2 °C | | L °C | tL* |
|------|--------|-----------|------|-----|--------|--------------------|---------|------|-----|
| 400 | 3.00 | 60 | HT | 815 | 15.00 | HT | 550/815 | 690 | 0 |
| | | | MT | 825 | | MT | 550/825 | | |
| | | | LT | 840 | | LT | 550/840 | | |
| | | | MO | 860 | | MO | 550/860 | | |

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2) PROGRAMAT is a registered trademark of IVOCLAR VIVADENT.