



Straumann[®] n!ce[®] nice to meet you ;-)

Unique proprietary fully crystallized glass-ceramic developed and produced by Straumann[®]

New high-tech, glass-ceramic solution from Straumann[®] that delivers fast, esthetic single tooth restorations



FASTER TURNAROUND TIME AND INCREASED EFFICIENCY

Just mill, polish and seat, no need for crystallization firing saving substantial time and effort for top performance quickly and easily





ADDED CONVENIENCE AND TIME SAVING

nlce[®] is pleasantly simple and very reliable. With its smooth surface finish and margin lines, the restoration can simply be polished to achieve a high-gloss restoration



NATURAL APPEARANCE WITH HIGH STRENGTH AND LONGEVITY

The n!ce[®] material allows natural-looking and thin restorations for optimal tooth preservation with the Straumann[®] quality assurance

Turn time spent milling into time spent smiling ;-)



Available shades

The n!ce[®] restorations (through our CARES[®] centralized milling solution) and n!ce[®] blocks (for in-house milling) are available in two levels of translucency: HT (High Translucency) and LT (Low Translucency). Both translucencies are available in shades Bleach, A1, A2, A3, B2, B4, C2.



STRAUMANN® n!ce® BLOCKS (EACH ARTICLE CONTAINS 5 BLOCKS)

Shade	Art. for C14 block size	Art. for A14L block size	Art. for A14S block size	Art. for C14 block size*	Art. for C14 block size**
LT Bleach	010.7108	010.7124	010.7116	010.7132	010.7146
LT A1	010.7012	010.7036	010.7024	010.7048	010.7140
LT A2	010.7013	010.7037	010.7025	010.7049	010.7141
LT A3	010.7014	010.7038	010.7026	010.7050	010.7142
LT B2	010.7015	010.7039	010.7027	010.7051	010.7143
LT B4	010.7016	010.7040	010.7028	010.7052	010.7144
HT Bleach	010.7112	010.7128	010.7120	010.7136	010.7156
HT A1	010.7018	010.7042	010.7030	010.7054	010.7150
HT A2	010.7019	010.7043	010.7031	010.7055	010.7151
НТ АЗ	010.7020	010.7044	010.7032	010.7056	010.7152
НТ В2	010.7021	010.7045	010.7033	010.7057	010.7153
HT B4	010.7022	010.7046	010.7034	010.7058	010.7154

* Block for ceramill[®]

** Block for PlanMill®

Available indications

For final restorations

► For single tooth only

TOOTH-BASED

Recommended indication

Possible indication Not possible indication (n/a)



ABUTMENT-BASED (AVAILABLE WITHIN THE CARES[®] X-STREAM[™] SOLUTION)

「」n/a」 」 Coping on Ti-Base	Full-contour crown on Ti-Base	「」n/a」 」 Bridge/bar framework on Ti-Base	「n/a」 「ull-contour bridge on Ti-Base
Coping on CAD/CAM abutment	Full-contour crown on CAD/CAM abutment	「n/a」 Bridge/bar framework on CAD/CAM abutments	「n/a」 Full-contour bridge on CAD/CAM abutments

Workflow

STEPS	OPTIONS
Nesting	Only for in-house milling
Milling	Only for in-house milling
Finishing	Polishing Staining & glazing Recommendation: GC Initial™ IQ, LP NF glaze paste with GC Initial™ IQ, LP NF, Refresh Liquid. Only very thin glaze layer must be applied.
Cementing	Adhesive Self-adhesive

Chemical composition

ELEMENTS	WEIGHT
SiO ₂	64-70%
Li ₂ O	10.5-12.5%
Al ₂ O ₃	10.5-11.5%
Na ₂ O	1-3 %
K ₂ O	0-3%
P ₂ O ₅	3-8%
ZrO ₂	0-0.5%
CaO	1-2 %
Coloring oxides	0-9%

Physical properties

VALUE
Lithium aluminosilicate ceramic reinforced with lithium disilicate
350 ± 50
≥ 1.5
≤ 50
7.1 ± 0.5
490 ± 20

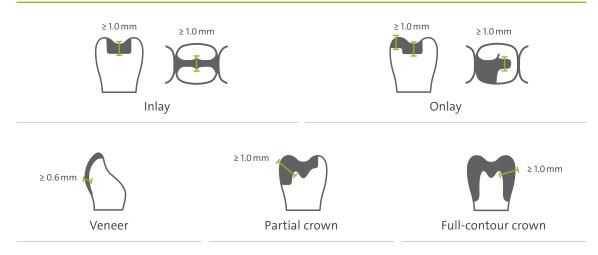
*According to ISO 6872

Preparation guidelines

- ▶ The preparation shall not have angles or sharp edges
- > The shoulder preparation shall be with rounded inner edges and/or chamfer
- > The preparation must demonstrate retentive surfaces for self-adhesive and adhesive cementation
- For crowns used in combination with abutments, the opening of the screw channel should not be located in the area of contact points

Wall thickness

MINIMAL RESTORATION DESIGN



Sterilization

For restorations bonded to abutments before being placed in the patient's mouth, the product must be sterilized before use. Sterilization according to the following parameters or per instructions for use of the abutment if different.

METHOD	CONDITIONS	DRYING TIME
Moist Heat (Autoclave) Pre-Vacuum Displacement	132°C / 134°C (270°F / 273°F) for 3 min	Local practice

Notes

Notes

International Headquarters

Institut Straumann AG Peter Merian-Weg 12 CH-4002 Basel, Switzerland Phone +41 (0)61 965 11 11 Fax +41 (0)61 965 11 01 www.straumann.com

Initial[™] is a trademark of GC Corporation, Japan. PlanMill[®] is a registered trademark of Planmeca Oy, Finland. ceramill[®] is a registered trademark of Amann Girrbach AG, Austria

© Institut Straumann AG, 2018. All rights reserved. Straumann® and/or other trademarks and logos from Straumann® mentioned herein are the trademarks or registered trademarks of Straumann Holding AG and/or its affiliates.