

The art of teamwork

initial LiSi: the fast lane to outstanding results







initia LiSi: redefined lithium disilicates

Dentists and dental technicians, they all love working with Initial LiSi Block and LiSi Press





that provide benefits for everyone.



Exceptional aesthetics

HDM technology for lasting beauty

- Excellent polishability (also intraorally)
- Excellent wear resistance
- ... and beautiful opalescence!





Timesaving

HDM technology for efficiency Initial LiSi Block

- Milled with ease
- Glazing is optional

Initial LiSi Press

Virtually no reaction layer





Marginal quality

HDM technology for high precision

- Resistant to marginal chipping, whether pressed or milled
- Excellent marginal integrity



Combine with *initial* IQ ONE SQIN

The fast lane to outstanding results

- Maximal effect within a ceramic micro-layer
- Add gloss, colour nuances and fluorescence in easy and fast steps
- Self-glazing effect



Initial LiSi's aesthetics

The careful orchestration of structural refinement, optical enhancement, and inherent opalescence of Initial LiSi ceramics collectively ensure the most aesthetically pleasing outcome.









Initial LiSi Block, just polished. Courtesy Dr J. Tapia Guadix, Spain



"I can't recommend GC's LiSi Blocks enough for creating stunning veneers. Their high strength and lifelike aesthetics have revolutionised my lab's workflow. The exceptional translucency and colour blend effortlessly with natural dentition, ensuring consistently beautiful results. Plus, the ease of milling and polishing has significantly boosted my productivity. Try them, and you'll never look back!"

DT Przemek Seweryniak, Sweden







Initial LiSi Block, painted with Initial Lustre Pastes ONE. Courtesy Dr P. Dimitrov, Bulgaria





Initial LiSi Press with LiSi veneering ceramics Courtesy MDT M. Brüsch, Germany

The impeccable synergy within the entire Initial product line provides a highly efficient approach to achieving extraordinary results

Together with ONE SQIN, you can achieve even more



Buccally reduced (0.3 mm) Initial LiSi framework



Add colour and fluorescence with Initial IQ Lustre Pastes ONE



Add gloss and texture with **Initial IQ SQIN**



Outstanding result in a minimum of time



"The components of the system are perfectly matched to each other, which leads to safe, fast and precise results. The warm shades of LiSi Press and the different indication-related translucency levels enable to create a seamless transition to natural structures."

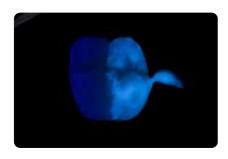
MDT Stefan Roozen, Austria

Initial LiSi lithium disilicates and Initial IQ ONE SQIN form a harmonious union, amplifying their individual strengths and elevating your restorations to the highest level.





Initial LiSi Block with Initial IQ ONE SQIN. Courtesy Dr J. Tapia Guadix, Spain





- Colour
- Fluorescence
- Texture
- High gloss possible in 2 firings only





Initial LiSi Press with Initial IQ ONE SQIN Courtesy DT J Komoda, Poland

Initial LiSi's efficiency

Press or mill? Save time either way

Initial LiSi Press: easy divesting with virtually no reaction layer



Time saved: Between 15-20 minutes.3 No need for hydrofluoric acid.

Conventional lithium disilicate press ceramic system

Pressing Divesting Glass beads Hydrofluoric Alumina Finishing



Courtesy of ZTM Carsten Fisher, Germany

Initial LiSi Block: easy to mill and the same strength without firing

Milling Prepolishing TIME SAVED Characterisation Firing (optional) Finishing

Time saved: 28% of total processing time.*
No need for crystallisation firing.

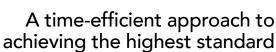
Conventional lithium disilicate blocks

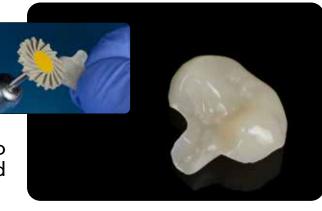
Milling Pre- Crystallisation Characterisation Firing Finishing

Source: GC R&D, Japan, Data on file *Under testing conditions based on IFU.







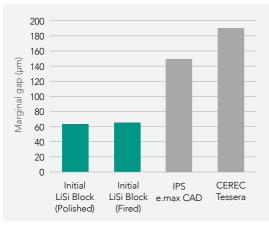


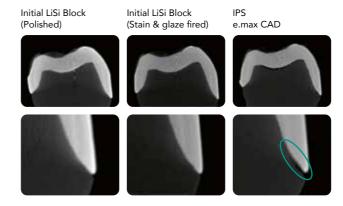
"Even though I love to characterise Initial LiSi Block, it is perfect to polish with only a few actions and in max. 5 minutes. Therefore, it's a real and quick chairside solution."



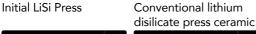
Initial LiSi's precision

Accurate margins for long-term results





Source: GC R&D, Japan, Data on file











"In addition to the very convincing fine margins of the restorations, which I milled myself, the cooperation with the materials science department in Munich, who published very positive results regarding surface and flexural strength, also played a certain role."

Dr Gertrud Fabel, Germany

Cement recommendation

- Ideal for Initial LiSi restorations
- Universal use for a high efficiency
- High bond strength
- Marginal quality for the long run



Initial LiSi

Redefined lithium disilicate solutions



| Order no. | Initial LiSi Press | Order no. | Initial LiSi Press |
|-----------|--------------------|-----------|--------------------|
| 10003665 | HT-EXW, 5x3g | 10004833 | LT-B00, 5x3g |
| 10006955 | HT-BLE+, 5x3g | 10006352 | LT-B0+, 5x3g |
| 10003666 | HT-BLE, 5x3g | 10004853 | LT-B0, 5x3g |
| 10003667 | HT-E57, 5x3g | 10004824 | LT-A1, 5x3g |
| 10003668 | HT-E58, 5x3g | 10004962 | LT-A2, 5x3g |
| 10003669 | HT-E59, 5x3g | 10004831 | LT-A3, 5x3g |
| 10003670 | HT-E60, 5x3g | 10006353 | LT-A3.5, 5x3g |
| 10003671 | MT-B00, 5x3g | 10006354 | LT-A4, 5x3g |
| 10006956 | MT-B0+, 5x3g | 10004854 | LT-B1, 5x3g |
| 10003672 | MT-B0, 5x3g | 10004857 | LT-B2, 5x3g |
| 10003673 | MT-A1, 5x3g | 10006355 | LT-B3, 5x3g |
| 10003674 | MT-A2, 5x3g | 10006356 | LT-B4, 5x3g |
| 10003675 | MT-A3, 5x3g | 10004815 | LT-C1, 5x3g |
| 10006957 | MT-A3.5, 5x3g | 10004842 | LT-C2, 5x3g |
| 10006958 | MT-A4, 5x3g | 10006951 | LT-C3, 5x3g |
| 10003676 | MT-B1, 5x3g | 10006952 | LT-C4, 5x3g |
| 10003677 | MT-B2, 5x3g | 10004860 | LT-D2, 5x3g |
| 10006959 | MT-B3, 5x3g | 10006953 | LT-D3, 5x3g |
| 10006960 | MT-B4, 5x3g | 10006954 | LT-D4, 5x3g |
| 10003678 | MT-C1, 5x3g | 10003681 | LT-A, 5x3g |
| 10003679 | MT-C2, 5x3g | 10003682 | LT-B, 5x3g |
| 10006961 | MT-C3, 5x3g | 10003683 | LT-C, 5x3g |
| 10006962 | MT-C4, 5x3g | 10003684 | LT-D, 5x3g |
| 10003680 | MT-D2, 5x3g | 10003685 | MO-0, 5x3g |
| 10006963 | MT-D3, 5x3g | 10003686 | MO-1, 5x3g |
| 10006964 | MT-D4, 5x3g | 10003687 | MO-2, 5x3g |
| | | | |

| Order no. | initial LiSi Press | Order no. | initial LISI Press |
|-----------|--------------------|-----------|--------------------|
| 10003665 | HT-EXW, 5x3g | 10004833 | LT-B00, 5x3g |
| 10006955 | HT-BLE+, 5x3g | 10006352 | LT-B0+, 5x3g |
| 10003666 | HT-BLE, 5x3g | 10004853 | LT-B0, 5x3g |
| 10003667 | HT-E57, 5x3g | 10004824 | LT-A1, 5x3g |
| 10003668 | HT-E58, 5x3g | 10004962 | LT-A2, 5x3g |
| 10003669 | HT-E59, 5x3g | 10004831 | LT-A3, 5x3g |
| 10003670 | HT-E60, 5x3g | 10006353 | LT-A3.5, 5x3g |
| 10003671 | MT-B00, 5x3g | 10006354 | LT-A4, 5x3g |
| 10006956 | MT-B0+, 5x3g | 10004854 | LT-B1, 5x3g |
| 10003672 | MT-B0, 5x3g | 10004857 | LT-B2, 5x3g |
| 10003673 | MT-A1, 5x3g | 10006355 | LT-B3, 5x3g |
| 10003674 | MT-A2, 5x3g | 10006356 | LT-B4, 5x3g |
| 10003675 | MT-A3, 5x3g | 10004815 | LT-C1, 5x3g |
| 10006957 | MT-A3.5, 5x3g | 10004842 | LT-C2, 5x3g |
| 10006958 | MT-A4, 5x3g | 10006951 | LT-C3, 5x3g |
| 10003676 | MT-B1, 5x3g | 10006952 | LT-C4, 5x3g |
| 10003677 | MT-B2, 5x3g | 10004860 | LT-D2, 5x3g |
| 10006959 | MT-B3, 5x3g | 10006953 | LT-D3, 5x3g |
| 10006960 | MT-B4, 5x3g | 10006954 | LT-D4, 5x3g |
| 10003678 | MT-C1, 5x3g | 10003681 | LT-A, 5x3g |
| 10003679 | MT-C2, 5x3g | 10003682 | LT-B, 5x3g |
| 10006961 | MT-C3, 5x3g | 10003683 | LT-C, 5x3g |
| 10006962 | MT-C4, 5x3g | 10003684 | LT-D, 5x3g |
| 10003680 | MT-D2, 5x3g | 10003685 | MO-0, 5x3g |
| 10006963 | MT-D3, 5x3g | 10003686 | MO-1, 5x3g |
| | | | |

| Order no. | Initial LiSi Block, for CEREC |
|-----------|-------------------------------|
| 10004844 | Size 14, A1 HT |
| 10004956 | Size 14, A2 HT |
| 10004957 | Size 14, A3 HT |
| 10037273 | Size 14, A3.5 HT |
| 10004886 | Size 14, B1 HT |
| 10004887 | Size 14, A1 LT |
| 10004958 | Size 14, A2 LT |
| 10004888 | Size 14, A3 LT |
| 10037274 | Size 14, A3.5 LT |
| 10004889 | Size 14, B1 LT |
| 10037275 | Size 14, BL LT |



Initial LiSi Block Lithium disilicate CAD/CAM block



Initial LiSi Press Lithium disilicate pressable ingots



Initial IQ ONE SQIN Paintable colour-andform ceramic system



G-CEM ONE Universal self-adhesive resin cement

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