

zolid lunaris

New 2026



"Reliable as the Moon –
Radiant as a Smile."



AMANNGIRRBACH

DENTISTRY UNIFIED



Light-Years Ahead.

Zolid Lunar is the latest addition to the trusted Zolid zirconia family. Inspired by the moon, it symbolizes reliability in everyday use — enhanced by an evolved color concept that captures today's leading market trends.



Intense, chromatic A-D Shades.

The chromatic coloration of Zolid Lunar is significantly more vivid than that of other Zolid products, dramatically reducing the need for post-processing: mill, sinter, glaze — done. The restorations exhibit a naturally vibrant and lifelike appearance.



High strength for all fixed restoration types.

With over 1.000 MPa*, it allows everything from single crowns to 14-unit bridges — reliable, durable, and versatile.



High-speed sintering for maximum efficiency.

Sintered restorations in just 15 minutes — with no compromise on quality. Enables same-day restoration production.



Comprehensive portfolio.

A versatile all-round solution with heights ranging from 12–30 mm, 16 A–D shades, and 5 bleach shades for maximum flexibility.



Quality and service that impress.

Developed according to the highest standards with a 10-year warranty — backed by comprehensive training and support for reliable and safe restorations.



“Customer demands are changing — and that’s exactly what drives us to continuously improve our products. Zolid Lunar sets a new benchmark: its intensified coloring minimizes time-consuming steps while achieving an even more accurate match to the Vita Shade Guide. The successor to Zolid Gen-X delivers Amann Girrbach’s premium quality combined with outstanding value.”

B.Sc. Melanie Röschmann, Senior Product Manager Consumables



“Zolid Lunar takes high-speed sintering to the next level: crowns and up to three-unit bridges can be sintered in just 15 minutes with the Therm DRS, without compromising outstanding material properties. It makes the workflow exceptionally easy and economical.”

Dipl. Ing. Axel Reichert, Senior Manager R&D Material

Developed by Dental Experts for Dental Experts.

Software integration that protects

Zolid Lunar is fully integrated into the Ceramill software — all process-relevant parameters are preloaded to ensure safe and reliable handling.

Milling results that impress

The balanced white density protects the tools and enables precise, thin margins. The individually calculated shrinkage factor ensures optimal fitting. Combined with Motion Air, it forms the perfect team for excellent results.

Sintering results that amaze

The specially developed sintering program delivers highly aesthetic restorations in Vita shades with over 1.000 MPa strength — natural, durable, and reliable.

Speed that excites

In combination with the Therm DRS, Zolid Lunar offers unprecedented speed in the Zolid portfolio: restorations can be sintered in just 15 minutes — without compromising quality or aesthetics.

Compatibility that connects

The 98 mm blank format integrates seamlessly with common dental milling machines. Its broad machine compatibility ensures smooth workflows and maximum flexibility.



“Zolid Lunar is delivers impressive aesthetics combined with high strength — a truly compelling product.”

Zirconet, Alain Sakr, Bukarest

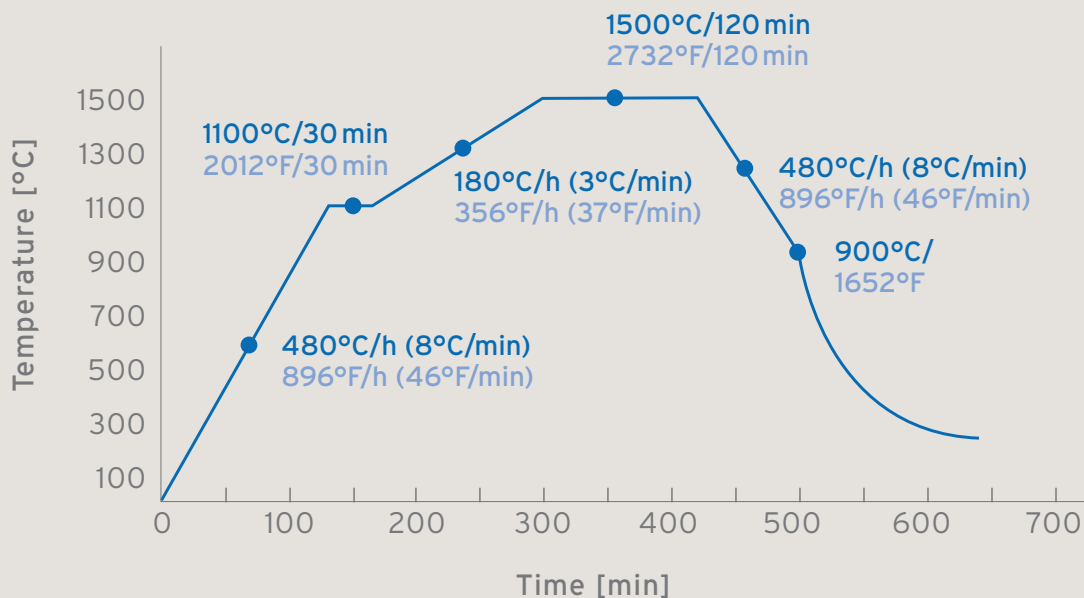


Perfect Synergy between Sintering Process and Material.

Proper sintering is crucial, as this step determines the desired material properties. Zolid Lunarix is processed using its own dedicated sintering pro-

gram, ensuring reliable strength and appealing aesthetic results.

Sintering Diagramm



For consistent results –
discover more about
working Zolid Lunarix
here.



“A quantum leap in color precision: the intensified chroma in the cervical area and the perfectly matched incisal area hit the Vita shade scale exactly — a true aesthetic breakthrough!”

Laboratorio Dentek, Giuseppe & Alessia Umile, Santa Ninfa, ITA

Zolid Zirconia — a Promise of Flexible Solutions.

Portfolio Overview



		ZOLID BION	ZOLID FX MULTILAYER	ZOLID LUNARIS	ZOLID GEN-X	ZOLID HT+ PRESHADES	ZOLID HT+ WHITE	CERAMILL ZI	ZOLID DRS
	Material-Type	Multilayer 4Y-TZP & 5Y-TZP	Multilayer 5Y-TZP	Multilayer 3Y-TZP & 4Y-TZP	Multilayer 4Y-TZP	Preshade 4Y-TZP	White 4Y-TZP	White 3Y-TZP	Multilayer 4Y-TZP
	Translucency	Super High 45 - 49 %	Super High 49 %	High 46 %	High 45 %	High 45 %	High 45 %	Low 35 %	High 45 %
	Strength*	1.100 MPa	700 MPa	1.000 MPa	1.000 MPa	1.000 MPa	1.100 MPa	1.200 MPa	1.100 MPa
	Color	16 VITA-Colors, BL0 - BL4	16 VITA-Colors, Bleach	16 Vita Colors BL0 - BL4	16 VITA-Colors, BL1 & BL3	16 VITA-Colors, Bleach	White	White	16 VITA-Colors, BL1 & BL3
	Heights	12, 14, 16, 18, 20, 25, 30 mm	14, 16, 20 mm	12, 14, 16, 18, 20, 25, 30 mm	12, 14, 16, 18, 20, 22, 25 mm	14, 16, 20 mm	10, 12, 14, 16, 18, 20, 25 mm	10, 12, 14, 16, 18, 20, 25 mm	Blocs: C20, B40

*Average of three-point bending test as defined in DIN EN ISO 6872, R&D Amann Girrbach

Types of Restorations



		ZOLID BION	ZOLID FX MULTILAYER	ZOLID LUNARIS	ZOLID GEN-X	ZOLID HT+ PRESHADES	ZOLID HT+ WHITE	CERAMILL ZI	ZOLID DRS
Design recommendation	Monolithic	•	•	•	•				•
	Cut-Back/Partial Layering	•	•	•	•	•	•		
	Reduced frameworks	•		•	•	•	•	•	
Indication recommendation	Veneer	•	•	•					
	Inlay/Onlay	•	•	•	•				•
	Single Crowns	•	•	•	•	•	•	•	•
	3-unit bridges	•	•	•	•	•	•	•	•
	multi-unit bridges	•		•	•	•	•	•	
	Abutments	•	•	•	•	•	•	•	•

Order Overview

Zolid Lunar is offers a versatile all-round solution for the highest demands. With heights ranging from 12 to 30 mm, 16 A–D shades,

and 5 bleach shades, it provides maximum flexibility in application and tailored solutions for every patient.

Item number	Product name
768506	Zolid Lunar is BL0 98x12
768507	Zolid Lunar is BL0 98x14
768508	Zolid Lunar is BL0 98x16
768509	Zolid Lunar is BL0 98x18
768510	Zolid Lunar is BL0 98x20
768511	Zolid Lunar is BL0 98x25
768512	Zolid Lunar is BL0 98x30
768514	Zolid Lunar is BL1 98x12
768515	Zolid Lunar is BL1 98x14
768516	Zolid Lunar is BL1 98x16
768517	Zolid Lunar is BL1 98x18
768518	Zolid Lunar is BL1 98x20
768519	Zolid Lunar is BL1 98x25
768520	Zolid Lunar is BL1 98x30
768522	Zolid Lunar is BL2 98x12
768523	Zolid Lunar is BL2 98x14
768524	Zolid Lunar is BL2 98x16
768525	Zolid Lunar is BL2 98x18
768526	Zolid Lunar is BL2 98x20
768527	Zolid Lunar is BL2 98x25
768528	Zolid Lunar is BL2 98x30
768530	Zolid Lunar is BL3 98x12
768531	Zolid Lunar is BL3 98x14
768532	Zolid Lunar is BL3 98x16
768533	Zolid Lunar is BL3 98x18
768534	Zolid Lunar is BL3 98x20
768535	Zolid Lunar is BL3 98x25
768536	Zolid Lunar is BL3 98x30
768538	Zolid Lunar is BL4 98x12
768539	Zolid Lunar is BL4 98x14
768540	Zolid Lunar is BL4 98x16
768541	Zolid Lunar is BL4 98x18
768542	Zolid Lunar is BL4 98x20
768543	Zolid Lunar is BL4 98x25
768544	Zolid Lunar is BL4 98x30
768546	Zolid Lunar is A1 98x12
768547	Zolid Lunar is A1 98x14
768548	Zolid Lunar is A1 98x16
768549	Zolid Lunar is A1 98x18
768550	Zolid Lunar is A1 98x20
768551	Zolid Lunar is A1 98x25
768552	Zolid Lunar is A1 98x30
768554	Zolid Lunar is A2 98x12
768555	Zolid Lunar is A2 98x14
768556	Zolid Lunar is A2 98x16
768557	Zolid Lunar is A2 98x18
768558	Zolid Lunar is A2 98x20
768559	Zolid Lunar is A2 98x25
768560	Zolid Lunar is A2 98x30

Item number	Product name
768562	Zolid Lunar is A3 98x12
768563	Zolid Lunar is A3 98x14
768564	Zolid Lunar is A3 98x16
768565	Zolid Lunar is A3 98x18
768566	Zolid Lunar is A3 98x20
768567	Zolid Lunar is A3 98x25
768568	Zolid Lunar is A3 98x30
768570	Zolid Lunar is A3,5 98x12
768571	Zolid Lunar is A3,5 98x14
768572	Zolid Lunar is A3,5 98x16
768573	Zolid Lunar is A3,5 98x18
768574	Zolid Lunar is A3,5 98x20
768575	Zolid Lunar is A3,5 98x25
768576	Zolid Lunar is A3,5 98x30
768578	Zolid Lunar is A4 98x12
768579	Zolid Lunar is A4 98x14
768580	Zolid Lunar is A4 98x16
768581	Zolid Lunar is A4 98x18
768582	Zolid Lunar is A4 98x20
768583	Zolid Lunar is A4 98x25
768584	Zolid Lunar is A4 98x30
768586	Zolid Lunar is B1 98x12
768587	Zolid Lunar is B1 98x14
768588	Zolid Lunar is B1 98x16
768589	Zolid Lunar is B1 98x18
768590	Zolid Lunar is B1 98x20
768591	Zolid Lunar is B1 98x25
768592	Zolid Lunar is B1 98x30
768594	Zolid Lunar is B2 98x12
768595	Zolid Lunar is B2 98x14
768596	Zolid Lunar is B2 98x16
768597	Zolid Lunar is B2 98x18
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768602	Zolid Lunar is B3 98x12
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768604	Zolid Lunar is B3 98x16
768605	Zolid Lunar is B3 98x18
768606	Zolid Lunar is B3 98x20
768607	Zolid Lunar is B3 98x25
768608	Zolid Lunar is B3 98x30
768610	Zolid Lunar is B4 98x12
768611	Zolid Lunar is B4 98x14
768612	Zolid Lunar is B4 98x16
768613	Zolid Lunar is B4 98x18
768614	Zolid Lunar is B4 98x20
768615	Zolid Lunar is B4 98x25
768616	Zolid Lunar is B4 98x30



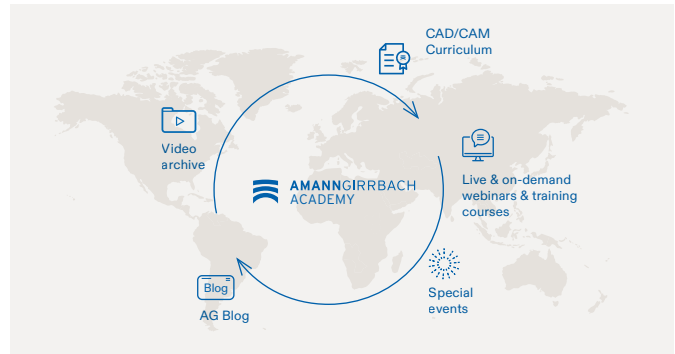
Item number	Product name
768618	Zolid Lunar C1 98x12
768619	Zolid Lunar C1 98x14
768620	Zolid Lunar C1 98x16
768621	Zolid Lunar C1 98x18
768622	Zolid Lunar C1 98x20
768623	Zolid Lunar C1 98x25
768624	Zolid Lunar C1 98x30
768626	Zolid Lunar C2 98x12
768627	Zolid Lunar C2 98x14
768628	Zolid Lunar C2 98x16
768629	Zolid Lunar C2 98x18
768630	Zolid Lunar C2 98x20
768631	Zolid Lunar C2 98x25
768632	Zolid Lunar C2 98x30
768634	Zolid Lunar C3 98x12
768635	Zolid Lunar C3 98x14
768636	Zolid Lunar C3 98x16
768637	Zolid Lunar C3 98x18
768638	Zolid Lunar C3 98x20
768639	Zolid Lunar C3 98x25
768640	Zolid Lunar C3 98x30
768642	Zolid Lunar C4 98x12
768643	Zolid Lunar C4 98x14
768644	Zolid Lunar C4 98x16
768645	Zolid Lunar C4 98x18
768646	Zolid Lunar C4 98x20
768647	Zolid Lunar C4 98x25
768648	Zolid Lunar C4 98x30
768650	Zolid Lunar D2 98x12
768651	Zolid Lunar D2 98x14
768652	Zolid Lunar D2 98x16
768653	Zolid Lunar D2 98x18
768654	Zolid Lunar D2 98x20
768655	Zolid Lunar D2 98x25
768656	Zolid Lunar D2 98x30
768658	Zolid Lunar D3 98x12
768659	Zolid Lunar D3 98x14
768660	Zolid Lunar D3 98x16
768661	Zolid Lunar D3 98x18
768662	Zolid Lunar D3 98x20
768663	Zolid Lunar D3 98x25
768664	Zolid Lunar D3 98x30
768666	Zolid Lunar D4 98x12
768667	Zolid Lunar D4 98x14
768668	Zolid Lunar D4 98x16
768669	Zolid Lunar D4 98x18
768670	Zolid Lunar D4 98x20
768671	Zolid Lunar D4 98x25
768672	Zolid Lunar D4 98x30

Service & Education at its Best.

AG Academy

Ongoing product innovations, frequent training events and suggestions from our customers and partners led us to establish the AG Academy.

We offer both in-person courses at our own training centers in Austria, Germany, Lebanon, Singapore, Brazil & USA and of course, live online courses and on-demand webinars that are available anytime, anywhere. Continuous development and addressing current topics and needs make our AG Academy unique and offer lasting added value for our partners.



The scope of services of the AG Academy at a glance



AG-Academy: course at the training center, online training courses.

Two Decades of Experience

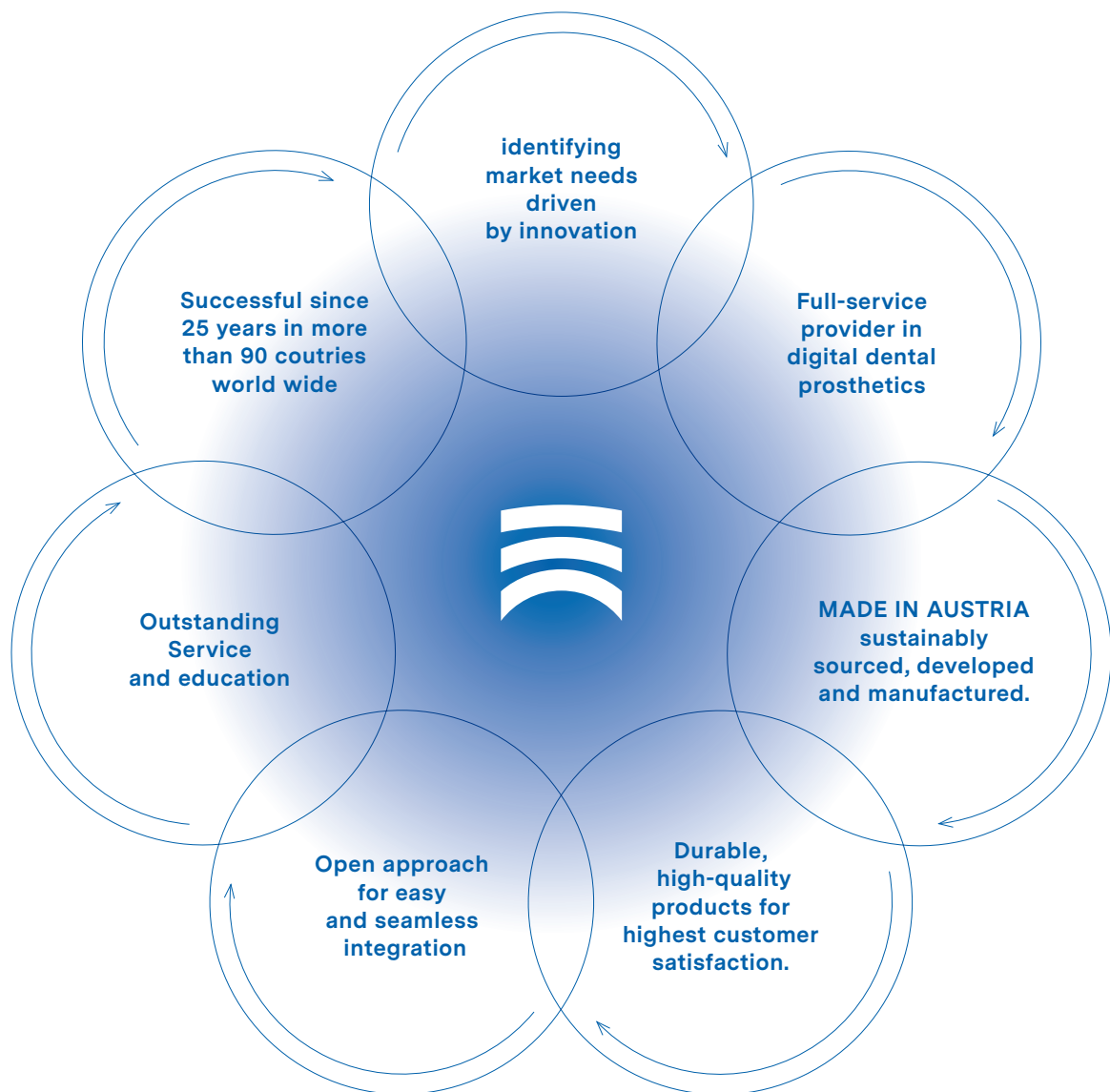
For over 20 years, Amann Girrbach has been producing zirconia blanks at its Austrian site. What began as the manufacturing of simple milling blocks has evolved into a state-of-the-art production facility, delivering certified products to over 90 countries worldwide according to the latest standards.

We also develop and produce our own milling machines and sintering furnaces, enabling unique manufacturing depth and precise coordination of every production step. The result: reliable products that inspire laboratories, dental practices, and patients around the globe.



Amann Girrbach Zirconia Production

Why Amann Girrbach? Innovation Driven for your Sustainable Workflow.



AG-Headquarter Maeder, Austria

Our headquarters in Austria's Rhine Valley reflect our natural commitment to sustainability. Surrounded by forests, meadows, and mountains, Vorarlberg inspires innovation—earning its reputation as the “Silicon Valley of the Alps” and leading Europe in patent applications per capital.

At Amann Girrbach we are therefore committed to the efficient and responsible use of energy and raw materials, as well as to environmentally compatible production.

About Amann Girrbach

As a pioneer in dental CAD/CAM technology, Amann Girrbach is among the leading innovators and preferred full-service providers in digital dental prosthetics. With high development expertise and consistent customer orientation, the company offers sophisticated products and open system solutions. In addition to innovative scanning and production solutions designed for interoperability and flexibility, the portfolio is complemented by high-quality materials, strong technical service with a globally positioned helpdesk, as well as educational offerings and training programs.

Its customers in around 90 countries include dental practices, practice laboratories, and dental laboratories. A high quality standard and sustainability are critical value creation criteria for Amann Girrbach, which is why the entire development and production are located at the headquarters in Mäder, Austria. Additionally, Amann Girrbach has sales subsidiaries in Pforzheim (Germany), Verona (Italy), Jossigny (France), Charlotte (USA), Singapore (city), Curitiba (Brazil), Beijing (China), as well as cooperations in Kyoto (Japan) and Beirut (Lebanon).



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On our website you will find further information about our locations and contact details so that you can reach us quickly.

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