

Certificate: alloy/composite bond

The prerequisite for a durable, esthetic restoration is the ideal compatibility of the products in use. As a manufacturer of comprehensive systems we have tested the bond of SR Nexco Paste on different types of alloys from Ivoclar Vivadent.

The bond test has been conducted in compliance with ISO 10477.

Framework material: alloys from Ivoclar Vivadent
 Bonding system: SR Link
 Veneering material: SR Nexco Paste

The following alloys are approved for the combination with SR Link and SR Nexco.

Alloys	Type	Au-Pt-Pd content (%)
C&B Alloys		
Academy Gold™	High gold content	78.0
Harmony® PF	High gold content	75.6
Academy Gold™ XH	High gold content	74.3
Harmony® XH	Gold reduced	74.8
XL-X®	Gold reduced	66.7
Maxigold®	Gold reduced	62.2
Maxigold® 50	Gold reduced	53.5
Magenta®	Gold reduced	56.5
Minigold®	Gold reduced	44.0
Harmony® 3	Palladium-silver	29.4
Harmony® 2	Palladium-silver	34.7
Universal Alloys		
BioUniversal® PdF	High gold content	80.3
BioUniversal® KFG	Gold reduced	47.7
Ceramic Alloys		
Callisto® CPG	Palladium-silver	24.6
d.SIGN® 30	Base metal alloy	CoCr
Colado® CC	Base metal alloy	CoCr
Colado® NC	Base metal alloy	NiCr
4all®	Base metal alloy	NiCr
NobelProcera Titanium (Crown & Bridges)	Base metal alloy	Titan
NobelProcera Titanium (Implant Bridges)	Base metal alloy	Ti, Al, Va
NobelProcera Cobalt Chromium	Base metal alloy	CoCr

The alloy range may vary from country to country.

Schaan, March 2014



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Certificate: Bond of composite veneering materials and denture base materials

An ideal compatibility of the products in use is the prerequisite for a durably stable and esthetically appealing dental restoration. As a manufacturer of comprehensive systems we have tested the bond of composite veneering materials and denture base materials with the bonding agent SR Connect and the veneering material SR Nexco.

Basic material: Telio® Lab/CAD
ProBase®, IvoBase®
SR Vivodent® PE, SR Phonares® II

Bonding agent: SR Connect
Veneering material: SR Nexco Paste

The following combinations of veneering materials and denture base materials with the SR Connect bonding agent and SR Nexco are approved:

Product	Material description
Telio® CAD	PMMA blocks for provisionals
Telio® Lab	PMMA veneering material for provisionals
ProBase®	Denture base material
IvoBase®	Denture base material
SR Vivodent® PE	PMMA-based denture teeth
SR Phonares® II	Nano-Hybrid Composite denture teeth

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