

## Certificate: Alloy-composite bond

Optimum compatibility of the products used is a prerequisite for durable, esthetic restorations. As a provider of comprehensive systems, we approve the laboratory composite SR Nexco® for the bond with the following alloys: The bonding criteria according to EN ISO 10477:2004 apply for the compatibility.

**Framework materials:** Alloys from Ivoclar Vivadent

**Bonding system:** SR Link

**Veneering material:** SR Nexco

The following alloys can be veneered with the laboratory composite SR Nexco in conjunction with SR Link.

Alloy	Shade	Components
<b>C&amp;B precious metal alloy</b>		<b>Au-Pt-Pd content (%)</b>
Academy Gold®	rich yellow	77.2
Harmony® Medium	rich yellow	76.8
Harmony® PF	yellow	75.6
Portadur P2	yellow	75.0
Academy Gold XH	yellow	74.3
Portadur P4	yellow	75.4
Harmony® X-Hard	yellow	74.8
Auropal 1	yellow	66.4
XL-X®	yellow	66.7
Maxigold®	yellow	62.2
Midigold® 50	yellow	53.5
Magenta®	yellow	56.5
Minigold®	yellow	44.0
Harmony® 3	white	29.4
Harmony® 2	yellow	34.7
<b>Universal precious metal alloy</b>		<b>Au-Pt-Pd content (%)</b>
Porta Norm	yellow	82.8
BioUniversal PdF	yellow	80.3
BioUniversal KFG+	yellow	53.6
<b>Precious metal ceramic alloy</b>		<b>Au-Pt-Pd content (%)</b>
Callisto® CPG	white	24.6
<b>Base metal ceramic alloy</b>		
Colado® NC	white	NiCr
4all®	white	NiCr
d.SIGN 30®	white	CoCr
Colado® CC	white	CoCr
<b>Base metal CAD/CAM alloy</b>		
Colado® CAD CoCr4	white	CoCr
Colado® CAD Ti2	white	Titanium
Colado® CAD Ti5	white	Titanium
NobelProcera Titanium (Crown&Bridges)*	white	Titanium
NobelProcera Titanium (Implant Bridges)*	white	Ti, Al, Va
Nobel Procera Cobalt Chromium*	white	CoCr

\* Nobel Biocare

The range of available alloys may vary from country to country.

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## Certificate: Bond with resin veneering materials and denture base materials

Optimum compatibility of the products used is a prerequisite for durable, esthetically appealing restorations. As a provider of comprehensive systems, we tested the bond between resin veneering materials and/or denture base materials with the veneering material SR Nexco using the bonding agent SR Connect.

Base material: Telio® Lab/CAD  
ProBase®, IvoBase®  
SR Vivodent® SPE, SR Vivodent® SDCL, SR Phonares® II

Bonding agent: SR Connect

Veneering material: SR Nexco Paste

The following combinations of veneering materials and/or denture base materials and SR Nexco using the bonding agent SR Connect were approved:

Product	Material description
Telio® Lab	PMMA veneering material for temporaries
Telio® CAD	PMMA blocks for temporaries
ProBase®	Denture base material
IvoBase®	Denture base material
SR Vivodent® SPE	DCL-based denture tooth
SR Vivodent® SDCL	DCL-based denture tooth
SR Phonares® II	NanoHybridComposite – denture tooth

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