

A classic, newly interpreted



SR Vivodent®
S PE / S DCL

Exceptional
prefabricated teeth
in DCL quality



IVOCLAR
TOOTH
ORDERING

www.ivoclar.com/ivoclar-tooth-ordering

Focus on performance

40
vibrant shades

Inspired by nature, optimized for dental technicians. This is the guiding principle for our anterior and posterior tooth lines
SR Vivodent S PE/S DCL

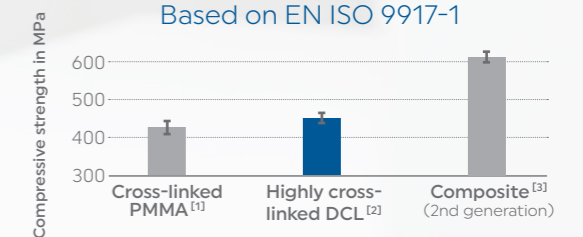
Overview	SR Vivodent S PE	SR Vivodent S DCL
Anterior tooth moulds	16 maxillary moulds 8 mandibular moulds	
Posterior tooth moulds	SR Orthotyp S PE: 4 maxillary sets 4 mandibular sets	SR Orthotyp S DCL: 4 maxillary sets 4 mandibular sets
		SR Ortholingual S DCL: 3 maxillary sets 3 mandibular sets
Tooth shades	20 PE	16 A-D 4 Bleach
Material	Highly cross-linked DCL	

High-performance material, providing durability

- All layers consist of highly cross-linked DCL (double-cross linked) material*
- Higher compressive strength than conventional PMMA
- Sound bond to denture base material

Compressive strength of denture tooth materials

Based on EN ISO 9917-1



[1] Teichmann S, Untersuchungsbericht PMMA-basierte Zahnmaterialien, Ivoclar Vivadent 2021
[2] Teichmann S, Design Verification Report PE Relaunch, Ivoclar Vivadent 2022
[3] Teichmann S, Development Report Phonares II, Ivoclar Vivadent 2021

* The material is a highly modified polymethyl methacrylate, in which both the polymer and the matrix are uniformly cross-linked.

A variety of shades for more individuality

- ✓ 20 exclusive PE shades
- ✓ 16 A-D shades
- ✓ 4 bleach shades
- ✓ Customizable with our SR Nexco lab composite

Close to the natural model

Inspired by nature and enhanced with individual surface textures, these tooth moulds provide uniquely vibrant and esthetic results that will impress.



Functional features

- ✓ Harmonious enamel covering on all sides, providing room for creativity when setting up teeth
- ✓ Wide tooth neck to cover structural elements
- ✓ Anatomical interdental closure for natural-looking white esthetics



Exceptional anterior tooth moulds, providing unique esthetic results

- ✓ Varied selection of shapes and shades
- ✓ Expressive surface texture
- ✓ Proportions true to nature
- ✓ Individual layering
- ✓ Physiological curvature

Tooth mould design

The most common natural human tooth shapes can be broadly grouped into three basic shapes:



Functional partners

The decision is yours: classic or lingualized occlusion. Select the posterior mould that matches your preferred occlusal option.



Typ moulds for classic occlusion

- ✓ Tooth-to-two-teeth setup
- ✓ Central and buccal occlusal contacts
- ✓ Full range of shades
- ✓ Available in four sizes

Lingual moulds for lingualized occlusion

- ✓ Can be set up either tooth-to-tooth or tooth-to-two-teeth
- ✓ Lingualized occlusal contacts
- ✓ 16 A–D and 4 bleach shades
- ✓ Available in three sizes



Conventional removable dentures restoring individuality and functionality



Preliminary bite registration

Precision from the start with Centric Tray



Functional impression

Centricity to the point with Gnathometer M



Registration

Successful results in no time with the UTS 3D



Tooth set-up

Customized dentures with our prefabricated teeth



Try-in

Predictable results, verified on the patient



Finalization

Versatile denture base materials for pouring, packing and injection techniques



Protection

Effective preventive care with the Cervitec line of products

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

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