

A classic, newly interpreted



SR Vivodent®
S PE / S DCL

Exceptional
prefabricated teeth
in DCL quality



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	

A variety of shades for more
individuality

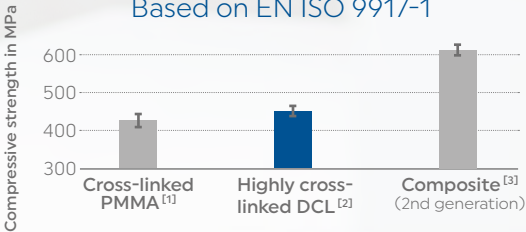
- ✓ 20 exclusive PE shades
- ✓ 16 A-D shades
- ✓ 4 bleach shades
- ✓ Customizable with our SR Nexco
lab composite

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

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

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

Close to the natural model

16
upper moulds

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

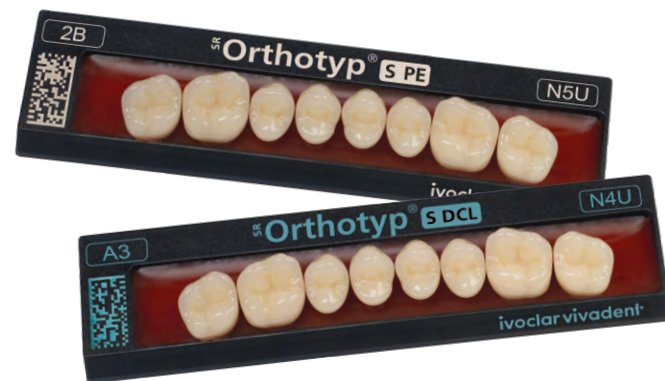
The most common natural human tooth shapes can be broadly grouped into three basic shapes:



Functional partners

2
occlusal
options

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 that promise exceptional individuality and sound function



Preliminary bite registration

Centric Tray ensures high precision right from the very beginning



Functional impression

Gnathometer M accurately determines the centric relation



Registration

UTS 3D for successful results in next to no time



Denture design

Dentures customized with our prefabricated teeth



Try-in

Predictable results due to patient engagement



Completion

Versatile denture base materials for the pouring, condensing and injection techniques



Care

The Cervitec line of products offers effective prevention