‘I don’t care about money or prestige! Real beauty has nothing to do with it. It’s hidden in the many layers of your personality. This natural beauty is revealed in a cheerful smile, sparkling eyes or even in the expression of anger or sadness. If you respect and look after yourself, you’ll respect your feelings.’
The natural appearance of SR Vivodent PE is enhanced by their pearly sheen. Natural layers, which impart strength and elasticity, are carefully copied from natural teeth in a complex structure. The materials used in the four layers are the result of research and development. This super material is suitable for fabricating complete and partial dentures. The pearly teeth have become very popular among dental professionals.

**True-to-nature moulds**
The SR Vivodent PE and SR Orthotyp PE tooth line is very versatile because of its wide range of moulds. The teeth readily adapt to the natural conditions in the mouth.
- Characteristic SR Orthotyp mould
- Wide variety of moulds
- Special posterior teeth for complete dentures
- Special moulds for normal bite, deep overbite, and crossbite situations
- True-to-nature tooth dimensions
- Authentic layered structure

**Impressive aesthetics**
The complex structure of four layers produces a lifelike iridescent effect. The result is a precious pearly appearance.
- Large selection of shades
- Smooth cervical transitions
- Natural texture and incisal effects
- True-to-nature shading of layers
- Individualized characterizations

**Special indications**
- Hybrid dentures
- Complete dentures

**Biocompatible material**
SR Vivodent PE and SR Orthotyp PE teeth are based on the PMMA material. The biocompatibility of this high-performance material has been confirmed in toxicological examinations.
- Tissue compatibility
- Wear resistance
- Plaque resistance
- Permanence of shade
SR Orthotyp® PE

the individual personality

SR Orthotyp PE and SR Orthotyp PE orthotypic teeth are made up of multiple layers, which are faith-filled. The difference in layers is due to the complex procedure. The high-quality teeth, the shining result of many years of research and development, are superior multi-layered tooth line is hybrid dentures. Over the years, they have become popular among patients.

SR Orthotyp posterior teeth – quality proven over many years
As the standards of aesthetics and function of artificial teeth have risen, so have the expectations regarding dentures. The Orthotyp posterior teeth from Ivoclar Vivadent are the successful result of many years of research and development. In his investigations, Dr Rainer Strack determined three basic bite types with different occlusal surfaces. The rows of pyramid-shaped cusps interlock and therefore allow teeth to cut and crush effectively. The pyramid edges are slightly rounded to correspond to the natural shape and to ensure the proper functioning of teeth.

Special shades for complete dentures
The SR Vivodent PE shade guide has been specially developed for complete denture prosthetics. It facilitates the type-oriented determination of the correct shade.

Characterization
Individual characteristics are applied to the teeth using the SR Chromasit Creative or SR Adoro materials.

Stratos 200 articulator
The tooth moulds and the position of the teeth must be correct in relation to the jaw movements of the patient. With the help of the articulator this information is transferred to the denture.

The Biofunctional Prosthetic System (BPS*)
Every BPS brand name denture is fabricated with coordinated quality products. The SR Vivodent PE / SR Orthotyp PE tooth line is an important part of this system. Ask your dealer for more information about BPS.
As complex as the individual personality

Vivodent® PE  
Orthotyp® PE

Delivery forms
SR Vivodent PE
24 upper anterior moulds
8 lower anterior moulds

SR Orthotyp PE
Upper moulds
5 normal bite, 2 deep overbite
2 crossbite
Lower moulds
5 normal bite, 2 deep overbite, 2 crossbite

Physical values
Flexural strength (DIN 13’907) 120 MPa
Modulus of elasticity (DIN 13’907) 3’000 MPa
Vickers hardness HV 0,5/30
(Internal standard PV-324) 190 MPa
Brinell hardness BHN 36,5/30 (DIN 53’456) 170 MPa
Bond to heat-cure polymer (DIN 13’914) 130 MPa

The products should be used strictly according to the Instructions for Use. Liability cannot be accepted for damages resulting from failure to observe the Instructions of the manufacturer. The user is responsible for testing the products for their suitability and use for any purpose not explicitly stated in the Instructions. Descriptions and data constitute no warranty of attributes and are not binding.

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