

## Identification of the product

Product name: Permador- und Permador >biodent<- alloy  
Use of the article: root canal post

### Manufacturer/supplier identification:

Company: VDW GmbH  
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## Composition / information on ingredients

Root canal post instrument of a high-strength noble-metal special alloy.

	contains
Gold	55-65%
Platinum	20-30%
Palladium	10-20%
Iridium	0-2%

## Physical and chemical properties

Melting point: 1320 - 1460°C  
Density: 18,1 g/cm<sup>3</sup>  
Tensile strength: 810 N/mm<sup>2</sup>  
Total elongation: 10%

## Other information

The information contained herein is based on the present state of our knowledge. It characterizes the technical information of the product.