

**AFFINIS<sup>®</sup>**  
PERFECT IMPRESSIONS



**BLACK**  
WITH LOVE FOR DETAILS

 **COLTENE**



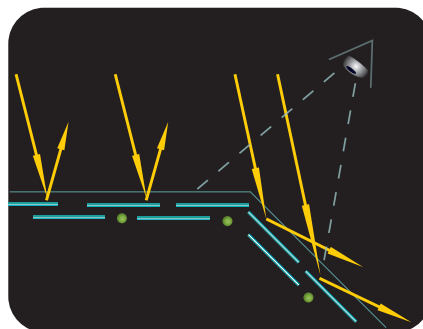
# OUTSTANDING READABILITY

The new black tray material AFFINIS heavy body BLACK EDITION reaches with gold- or silver coloured AFFINIS PRECIOUS excellent readability of the impression.

The unique colour combination displays details even more precisely and supports the qualitative assessment of the impression result.

**Visible precision with love for details.**

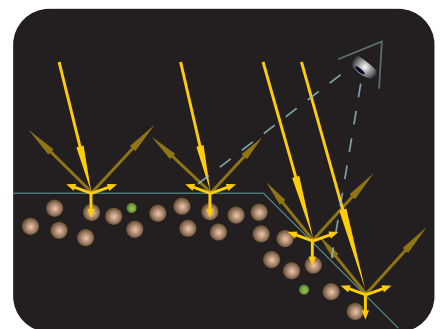
## AFFINIS® PRECIOUS



Filler ●  
AFFINIS® PRECIOUS pigments —

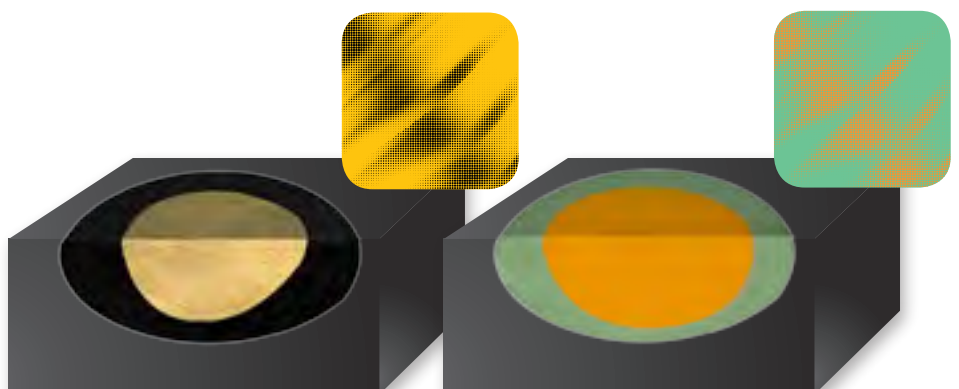
The lamellar structure of the mirror like filler reduces light scattering of the surface which results in a better contrast and readability.

## Standard impression material



Filler ●  
Standard pigments ●

The irregular structure of the standard fillers leads to undirected light scattering at the surface which results in less contrast and inferior readability.



The unique silver and gold pigmentation drastically reduces the light scattering effect and the readability is intensified by maximum colour contrast.

# SUPERIOR FLOW PROPERTIES

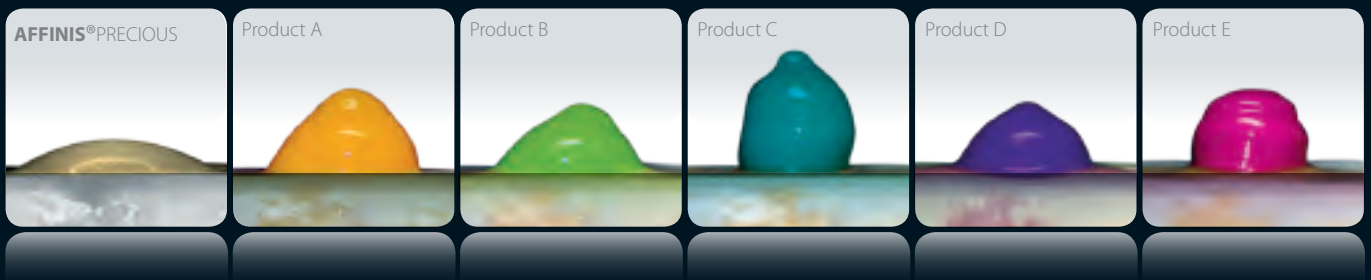
**AFFINIS® PRECIOUS** wash materials have a contact angle of only 10°. Its superior flow properties allow the impression material to easily capture all critical surface detail of the

preparations in a wet environment. The unique surface affinity prevents air entrapments and margin distortion.

**For perfect impressions.**



## Initial surface affinity on moist dentin



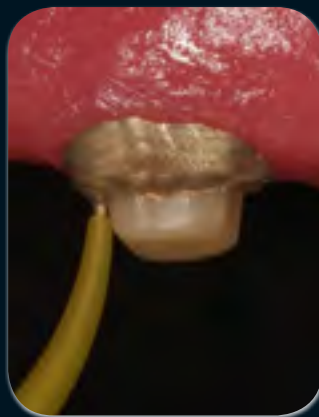
Defined amount of material on moist dentin surface after 10 s.

**AFFINIS® PRECIOUS** was developed to produce accurate results in the mouth and in the lab. The wettability allows the wet gypsum to flow more easily into the impression, producing more accurate stone models. An accurate model is the key for the lab technician to create proper fitting restorations.

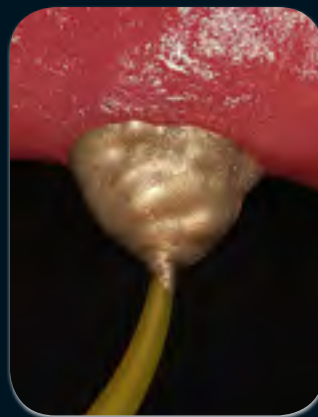
## **AFFINIS® PRECIOUS** regular body



**AFFINIS® PRECIOUS** flows directly into the sulcus preventing air entrapments.



Thixotropic properties prevent slumping.



The self-contouring consistency and the highly active surfactant agent produces an innovative affinity to the moist tooth structure.



**AFFINIS® PRECIOUS** wash materials produce accurate, void free impressions.

# AFFINIS®

PERFECT IMPRESSIONS

BLACK EDITION

## AFFINIS® heavy body

- Single Package

2 x 75 ml heavy body BLACK EDITION  
8 x Mixing Tips

6001 9554



2 x 75 ml = 4 IMPRESSIONS

## AFFINIS® Trial Kit 1

2 x 75 ml heavy body BLACK EDITION  
2 x 50 ml PRECIOUS light body / regular body  
1 x Plunger 75 ml

6001 9555

including  
**PLUNGER**

## AFFINIS® Trial Kit 2

2 x 75 ml heavy body BLACK EDITION  
2 x 50 ml PRECIOUS light body / regular body  
1 x Dispenser 75 ml

6001 9638

including  
**DISPENSER**

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