

Description:

Doublident is a liquid duplicating material based on additional-curing silicones. The two liquids, base and catalyst are mixed in the ratio 1:1, either by hand or in the mixer. Doublident reproduces tiniest details. The impressions made of Doublident are tear-proof and practically do not shrink. Therefore, they can be used several times and are storable for a long time. Doublident corresponds to the ADA Spec. No. 20.

Properties:

- Additional-curing laboratory silicone
- Liquid consistency before curing
- Rubber-like after curing
- Dimensional stability
- Corresponds to the ADA Spec. No. 20

Advantages:

- Easy handling
- Exact duplication
- Very low shrinkage
- Tear-proof
- Long-term storable

Indication:

Suitable to duplicate models.

Physical data:

Mixing time:	approx. 1/2 min.
Working time (including mixing):	ca. 4 Min.
Curing time at 23°C:	ca. 30 Min.
Deformation under pressure:	ca. 19 %
Shrinkage:	<0,05%
Remaining deformation after pressure:	<0,2%
Reproduction exactness:	<10 Mikron
Shore-A hardness:	21/22
Color:	Orange

Storage conditions: dry and protected from light at 0 - 22 °C

Shelf life: 2 years

Presentation:

WP5080: Doublident, catalyst / base, orange, 2 x 1000 ml bottle

