Otoform® A flex



Technical Data Sheet

Intended use: Addition vulcanizing ear impression silicone

Manufacturer: Dreve Otoplastik GmbH

Max-Planck-Straße 31 59423 Unna / Germany

Composition:

Pos	chemical term
1	vinyle containing polydimethylsiloxane
2	silicic acid
3	filling materials
4	pigments

Color: turquoise

(corresponds to released sample in the house)

Processing time: $100 \sec \pm 15 \sec$ at 23°C

Setting time: 3 min \pm 15 sec at 37°C

Final hardness: 25 ± 2 Shore A

Consistency: 34.0 mm \pm 0.5 mm disc diameter

medium-bodied - Typ 2

(according to DIN EN ISO 4823)

Recovery from deformation: > 99.5 % (according to DIN EN ISO 4823)

Deformation under pressure: $8.0 \% \pm 0.5 \%$ (according to DIN EN ISO 4823)

Linear dimensional change: < 0.2 % (according to DIN EN ISO 4823)

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