

Otoferm[®] Protect



Technical Data Sheet

Intended use: A-silicone for the production of earmolds

Extended intended use: A-silicone for direct fitting of earmolds

Manufacturer: Drewe Otoplastik GmbH
Max-Planck-Straße 31
59423 Unna / Germany

Composition:

Pos	chemical term
1	vinyl containing polydimethylsiloxane
2	silicic acid
3	filling material
4	pigments

Color: red-, blue-, beige-opaque

Hardness: 40 ± 3 Shore A (according to DIN ISO 7619-1)

Processing time: 90 sec ± 15 sec at 23 °C

Curing time: 4 min ± 30 sec at 37 °C

Consistency: Putty consistency - type 0
(according to DIN EN ISO 4823)

Elastic recovery: > 99.8 % (according to DIN EN ISO 4823)

Strain in compression: 5.5 % ± 0.5 % (according to DIN EN ISO 4823)

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

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