

# PROSKIN

## EXTERNAL PROSTHETICS



*Changing the way of life.....*



*Technomed*



# PROSKIN

## PROSTHETIC SILICONE ELASTOMER MATERIAL

TECHNOMED have long realized the need of promoting techniques of **External Silicone Prosthetics** using the most advanced Elastomers to meet the highest possible requirements for rehabilitation of the Patients. We now offer you a complete system of External Prosthetics.

**PROSKIN** is one of the latest material available to meet the need of patients requirements with facial and other body defects.

BEFORE



AFTER





BEFORE



AFTER





**PROSKIN** is Prosthetic Silicone Elastomer material which is specifically designed to make natural looking facial & body Prosthesis. The Elastomer is available in two component system.

**Comp A: BASE    Comp B: CATALYTIC AGENT**

The base is available in clear form and a choice of all ethnic colors can be stimulated by adding range of intrinsic pigments / colors available with us. The sequence of color loading is important - white, yellow, tan & red, followed by further pigments. Each loading is thoroughly mixed before other is added.

The extrinsic pigments can also be used to create special color effects in conjunction with silicone based adhesive. The components are mixed to vulcanize in the ratio of Comp A : Comp B = 10:1. The process of vulcanization can be achieved by any of the following method under clamped pressure:

**At Room Temp. : 8 to 12 HRS**

**At 100 °c to 150 °c -1 to 1½ HRS**

The Prosthesis can be trimmed & finished by means of scissor and electric grinding discs. The retention is achieved by silicone adhesive or any other means suitable for patient. Silicone Prosthesis adopts well to the skin surface and the high tear strength of **PROSKIN** allows for fine blending of margins with the skin.

All **PROSKIN** External Silicone Prosthesis are custom made. Its fabrication and best colour matching is possible only after patient visit to our facility. The working time required for fabrication depends upon the required prosthesis which is minimum 5-6 working days.



For further details contact:

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Due to Company's policy of constant improvement and we therefore reserves the right to ammend specifications without notice.