

RUBBER-like

GM08 - GM08B

Photosensitive Resin for DigitalWax® X Series Stereolithography Systems

Features

- Rubber-like material
- High flexibility
- High resistance
- High resolution and high accuracy
- No further manual finishing needed

Hints for design

Rubber-like material is designed to produce functional prototypes.

The models made with Rubber-like are **flexible, strong, smooth and durable**.

It reproduces the same feelings of the injected rubber moulding. Available in black (GM08B) and transparent version (GM08).



Technical features of the liquid material

Environmental values for use	22°C – 27°C – max. RH 40%-60%
Appearance/colour	black (GM08B), transparent (GM08)
Viscosity	600-800 mPa·s at 25°C

Technical features of the resin parts after UV post-curing

	GM08B	GM08
Resin name	GM08B	GM08
Elongation at break (%)	65	80
Hardness (Shore D)	28	27
Tensile Strength (MPa)	4	5
Tensile modulus (MPa)	7	8
Application/Use	Functional prototypes	Functional prototypes

Rubber-like is used in the whole DigitalWax® X range