



3DM-ABS

Photopolymer resin for functional prototypes

3DM-ABS is designed to simulate standard ABS plastics by combining good temperature resistance with high toughness.

With ABS-like properties, 3DM-ABS offers also durability, a very low shrinkage, chemical and impact resistance.

For industries that require functional prototypes and accuracy, 3DM-ABS is an excellent choice.

Suitable for :

Prototyping

Mechanical Assemblies

Aerospace

Architecture & Art

Automotive

Electronics

Toys

Molds

Casing

Your benefits :

Good temperature resistance

High toughness

Durability

Low shrinkage

Accuracy

No post curing requirement

RESIN PROPERTIES

Color		Orange
Viscosity	@ 30°C	50 mPa.s
Density	@ 25°C	1.12 g/cm ³
Hardness (Shore D)	ISO 868	84