## SLA Photopolymer Resin: DSM SOMOS<sup>®</sup> WaterShed XC 11122

## **Properties**

Ultimate tensile strength	50.4 MPa
Elongation at break	15.5%
Impact resistance	25 J/m
Water absorption	0.35%

A durable SLA material that produces optically clear, highly detailed parts with a smooth finish. Has a very high water resistance, making it ideal for fluid flow analysis and duct work.

"Superior moisture resistance and exceptional clarity."

## **Example applications**



Intake manifold



Duct analysis



Lenses



What do you want to make today?