

SLA Photopolymer Resin: DSM SOMOS® Taurus

Properties

Ultimate tensile strength 46.9 MPa

Elongation at break 4%

Impact resistance 47.5 J/m

Water absorption 0.75%

A quick building, durable resin with a high heat deflection temperature of 95°C, high impact resistance and the mechanical performance of ABS.

"Ideal for tough, functional prototypes and under the bonnet applications."

Example applications



Dashboard prototype



Air flow



Air vent systems



PARAGON
Rapid Technologies

What do you want to
make today?