

SLA Photopolymer Resin: DSM SOMOS® EvoLVe 128

Properties

Ultimate tensile strength 56.8 MPa

Elongation at break 11%

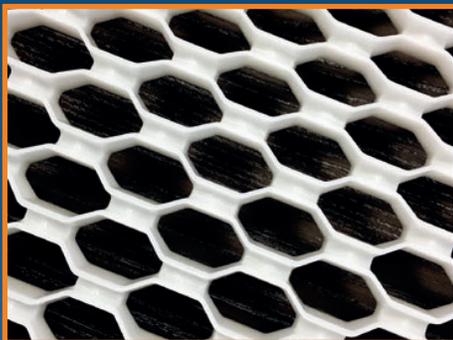
Impact resistance 38.9 J/m

Water absorption 0.4%

A durable SLA material that produces highly detailed parts with an exceptionally smooth finish. Perfect for building end-use parts like jigs and fixtures, or prototypes for functional testing applications.

“Great for large, intricately detailed parts, as well as snap-fit designs.”

Example applications



Grill prototype



Image courtesy of DSM

Power distribution centre



Image courtesy of DSM

Instrument housing