



Somos® NanoTool Sleek and smooth

Somos® NanoTool delivers category leading unique properties for your highest heat testing needs.

- ⊕ Excellent detail resolution
- ⊕ Ultra-stiff
- ⊕ Superior high heat tolerance

When your part needs to be smooth, stiff and resistant to ultra-high temperatures, turn to DSM's ceramic-like Somos® NanoTool material. Parts made with this unique material are ceramic smooth and exhibit superior sidewall quality, along with excellent detail resolution. This material is also an ideal base for metal plating which saves time and money compared to traditional metal prototypes.

Additionally, the extreme smooth finish is perfect for all of your wind tunnel testing and injection molded parts.

Ideal for a variety of applications

With its excellent high heat tolerance, outstanding detail resolution, and stiffness Somos® NanoTool is excellent at applications such as:

- Tooling
- Wind Tunnel Testing
- High Temperature Testing
- Electrical cases
- Automotive Housing



Bottle cap moulded by Somos® NanoTool

Solutions for many industries

Regardless of what industry you're in, new product developers rely on high-performance prototypes to test their design concepts. As a world leader in stereolithography material innovation, DSM has a Somos® solution for just about any application.



Aerospace



Automotive



Consumer Goods



Design



Industrial



Motorsports

Why Somos® Materials?

DSM is a global stereolithography materials provider committed to helping our clients design whatever their imaginations can create. Through collaborative partnerships and groundbreaking materials innovation, we're pushing the boundaries of possibilities to deliver brighter lives for generations to come.

Since the late 1980s, DSM's Somos® group has earned a global reputation for stereolithography material innovation. Prototypes made from Somos® resins closely replicate the functionality of engineered thermoplastics, but are delivered with increased speed and accuracy.

We are continually advancing the performance benefits of our extensive line of Somos® materials. You'll find a solution for just about any stereolithography application.



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