

SIMONA® PVDF FM 4910

Polyvinylidene Fluoride

SIMONA AMERICA, Inc.

Message:

SIMONA® PVDF FM 4910 is a Polyvinylidene Fluoride (PVDF) product. It is available in Europe, Latin America, or North America. Typical application: Food Contact Applications. Primary characteristic: food contact acceptable.

General Information			
Features	Food Contact Acceptable		
Agency Ratings	FDA 21 CFR 177.1520 FM 4910		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.78	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1940	MPa	ASTM D638
Tensile Strength (Yield)	54.5	MPa	ASTM D638
Thermal	Nominal Value	Unit	Test Method
CLTE - Flow	1.3E-4	cm/cm/°C	ASTM D696
Additional Information	Nominal Value	Unit	
Operating Temperature	-30 to 140	°C	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material


Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China


WECHAT