

SIMONA® PVC & CPVC

Standard and specialized FR grades for chemical processing, semicon and electrical equipment

STOCK PRODUCT RANGE

	PVC Type I					PVC Type II	CPVC
			Clear	FM 4910 Listed			FM 4910 Listed
	SIMONA® PVC Type I		SIMONA® PVC- GLAS	SIMONA® PVC VS-1	SIMONA® PVC CRP-1	SIMONA® PVC Type II	SIMONA® CPVC 2000
Colors	dark grey	white	blue tint	white	white	light grey	clear blue tint

Extruded Sheet (size / thickness)

48 x 96"	1/16 - 1-1/2"	1/8 - 1"	1/8 - 1/2"	1/4 - 3/4"	1/4 - 1"	1/8 - 1/2"	3, 6, 10, 12 mm
39 x 78"	1-1/2"; 2"						

Compression Molded Sheet

48 x 96"	1-3/4"; 4"				
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Welding Rod

Diameter - inches	0.118; 0.157;				0.118; 0.157"
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Solid Rod (length / diameter)

120"	3/8 -				
60"	2-1/4 - 8"				

*Available on request.

Other sizes & thicknesses: Products available in other sizes, thicknesses and colors with minimums.

SIMONA® Products	Description	Typical Applications
PVC Type I	Normal impact	Acid etch tanks, linings; fume hoods, ducts, scrubbers. Clear: windows, splash shields
PVC Type II	Higher impact strength	
VS-1	FM 4910 $\geq 1/4"$	
CRP-1	FM 4910 $\geq 1/4"$ High impact strength	Semiconductor process cabin- etry, access doors, panels
CPVC 2000	Clear; FM 4910 listed	View windows



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