

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" | | | | | | |
|----------|------------|--|--|--|--|--|--|

Welding Rod

| | | | | | | | |
|-------------------|---------------|--|--|--|---------------|--|--|
| Diameter - inches | 0.118; 0.157; | | | | 0.118; 0.157" | | |
|-------------------|---------------|--|--|--|---------------|--|--|

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. |
| PVC Type II | Higher impact strength | Clear: windows, splash shields |
| VS-1 | FM 4910 ≥ 1/4" | Semiconductor process cabinetry, access doors, panels |
| CRP-1 | FM 4910 ≥ 1/4" High impact strength | |
| CPVC 2000 | Clear; FM 4910 listed | View windows |



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