



**XP-60 (6 LB.)
2 STAGE CROSSLINKED POLYETHYLENE**

| Physical Properties: | Test Method: | Values: | Units: | Values: | Metric Units: |
|----------------------|--------------|---------|---------|---------|---------------|
| Density (Nominal) | ASTM D3575 | 6 | lb/ft³ | 96 | kg/m³ |
| Tensile Strength | ASTM D3575 | 6.2 | psi | 43 | k Pa |
| Tear Strength | ASTM D3575 | 33 | lb/in | 589 | kg/m |
| Elongation | ASTM D3575 | 250 | % | 250 | % |
| Firmness | ASTM D2240 | 62 | Asker C | 62 | Asker C |

| Compressive Stress: | | | | | | |
|---------------------------|-------------|------------------------|--------------|------------|-----------------------|-----|
| Compression | 50% 24hr | ASTM D3575 | <10 | % | <10 | % |
| Compression Strength | 25% | ASTM D3575 Suffix D | 32 | psi | 221 | kPa |
| | 50% | | 50 | | 345 | |
| Working Temperature Range | | Internal Test | -110 to 215 | °F | -79 to 102 | °C |
| Water Absorption 7 Days | | ASTM-D1667 | 0.001 | lbs/sq. ft | | |
| Flammability | | FMVSS 302 | Pass at .25" | Pass/Fail | 2.15 in/min Burn Rate | |

| Stock Dimensions: | | |
|-------------------|-------|--------|
| Thickness | Width | Length |
| 3 & 4 | 48 | 96 in. |
| 6 | 48 | 96 in. |
| 4 | 39 | 79 in. |
| 4 | 42 | 89 in. |
| 4 | 60 | 96 in. |

| Available Color Variances: | |
|----------------------------|------|
| CHARCOAL | |
| WHITE | GREY |

| Default Bun Markings |
|----------------------|
| Blue |

Exemplary Foam, LLC | Phone 574.295.8888
 1235 W. Hively Ave. | Toll free 866.495.3626
 Elkhart, IN 46515-2207 | Fax 574.295.8881

www.exemplaryfoam.com