



**Specification Sheet**

|                 |                                     |
|-----------------|-------------------------------------|
| <b>Material</b> | <b>EPDM Rubber Sheet</b>            |
| BRP Style       | CE80                                |
| Finish          | Smooth (Fabric Finish is Available) |
| ASTM Callout    | ASTM D2000 BA810                    |

**Basic Requirements**

| <b>Requirement</b>   | <b>Condition</b>    | <b>Specification Requirements</b> |
|----------------------|---------------------|-----------------------------------|
| Hardness, Original   | ASTM D2240          | 80±5                              |
| Tensile, Original    | ASTM D412 - PSI Min | 1,000                             |
| Elongation, Original | ASTM D412 - %       | 100                               |

**Heat Aged, Test Method D 573, 70 h @ 100°C**

|                   |        |            |
|-------------------|--------|------------|
| Tensile Change    | PSI    | ± 30% Max  |
| Elongation Change | %      | - 50 % Max |
| Hardness Change   | Points | ± 15 Max   |

**Oil Immersion**

|  |  |                |
|--|--|----------------|
|  |  | No Requirement |
|--|--|----------------|

**Compression Set, Test Method ASTM D395 Solid, max, % 22 h @ 70° C**

|                 |   |         |
|-----------------|---|---------|
| Compression Set | % | 50% Max |
|-----------------|---|---------|

Temperature Range -40° F to 240° F