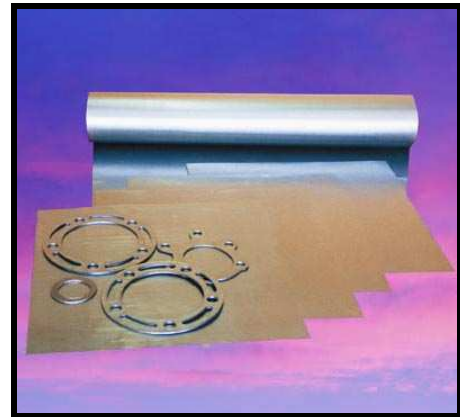




*An ISO 9001:2000 Registered Manufacturer*

**American Braiding & Manufacturing**  
247 Old Tavern Road  
Howell, New Jersey 07731 USA  
Phn 800-899-5018 / 732-938-6333  
Fax 732-938-6377

**Style Number:** 8025  
**Service:** High Temperature Gasketing  
**Product Type :** Gasket Sheet



**Description:**

Manufactured from high purity industrial grade homogeneous flexible graphite foil, Style 8025 is designed to withstand a wide range of temperatures. Highly compressible and flexible, this sheet is designed to conform to irregular sealing surfaces, while maintaining a tight, leakproof seal.

**Construction:** 98% Purity Expanded Flexible graphite.

**Temperature Rating:** 900° F 482°C Air  
1200° F 649°C Steam  
5400° F 2982°C Non-Oxidizing Atmosphere

**pH Rating:** 0 - 14

**Y/M Rating:** 1/16" M Value – 2.0 Y Value – 17.2 N/mm<sup>2</sup> / 1.76 kgf/mm<sup>2</sup>  
1/8" M Value – 2.0 Y Value – 17.2 N/mm<sup>2</sup> / 1.76 kgf/mm<sup>2</sup>

**Pressure Rating:** 2500 PSI/170 BAR