



Spec. No.: AWC220  
Rev: C  
Effective Date: 05/30/06  
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**TITLE: AWC220 (Glass Filled Modified PTFE)**

## Material Specification

### Typical Material Characteristics

**Material: AWC220 – Glass Filled Modified PTFE**

PROPERTY	TEST METHOD	BRITISH	METRIC
Specific Gravity	ASTM D4745-01	2.199	2.199
Tensile Strength	ASTM D4745-01	3,492 psi	24.1 MPa
Tensile Elongation	ASTM D4745-01	373%	373%

**Note: The material properties were obtained under controlled laboratory conditions. The data and information are intended as only a guide to be used at your discretion and risk. A.W. Chesterton specifically disclaims any and all direct and indirect damages or losses resulting from the use of any information, data, or products described.**