

Laminated Steel/Cellulose Fiber Gasket Sheet

6201

PHYSICAL PRODUCT DATA

Common Applications: Exhaust Manifold Gasket, Carburetor Gasket, Heat Shield Applications

Max. Temperature Rating: 1000°F Depending upon specific applications

Standard Gauges: .050", .060" & .120"

STYLE #6201 uses a .008" ETP (electrolytic tin plate) steel core. The core is then laminated to covers of cellulose fiber blend and inorganic filler bonded with asphalt and latex. These facings are completely non-asbestos. The fiber covers are mechanically bonded without the use of any adhesives. This type of mechanical bonding insures product integrity at high temperatures.

PHYSICAL TEST ORIGINAL PROPERTIES METHOD	TYPICAL VALUES	TEST
Compression @ 5000 psi	10-28%	ASTM F-36
Recovery	0-20%	ASTM F-36
Creep Relaxation @ 212°F/3000 psi	0-45%	ASTM F-38
Ignition Loss 1 hr. @ 1500°F	0-32%	ASTM G-495
FLUID IMMERSIONS:		
Fluid Resistance in ASTM Fuel B		
Thickness Change %	0%	ASTM F-146
Weight Change %	0-16%	
Fluid Resistance in ASTM #3 Oil		
Thickness Change %	0-3%	ASTM F-146
Weight Change %	0-23%	