



[equalseal.com](http://equalseal.com)

PO Box #13665

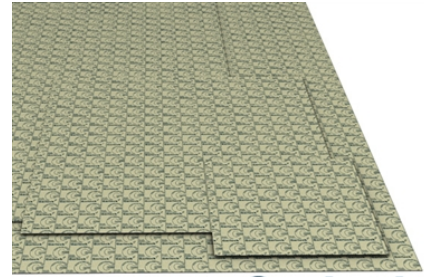
Fairlawn OH 44334

Phone: (330) 984-0747

Fax: (330) 752-4119

## Garlock Blue-Gard 3200

Manufactured with a unique blend of aramid fibers, fillers, and an SBR Binder, BLUE-GARD® 3200 is a high quality general service sheet. Operational costs are cut through reduced waste, maintenance, fluid loss and energy consumption. It is recommended for use in sealing against water and wastewater treatment, gas production and delivery (including inert gases) and power generation (steam), and can handle service conditions up to 700° F.



**Garlock**  
Blue-Gard® 3200

Garlock Blue-Gard 3200		Physical Properties
Color		Off-White
Composition		Aramid Fiber/SBR
Density		100 lb./cu. ft.
Service Temperature		-100 to 700 ° F
Service Pressure		0 to 1200 psi
Compressibility (after 1 hour at 210° F) - ASTM F36/J		7 to 17 %
Recovery ASTM F36A Minimum		50 %
Creep Relaxation 7250 psi / 572° F		18 %
Thickness Increase ASTM F146 (ASTM Oil Fuel B) 70° - 85°F		5 to 20 %
Thickness Increase ASTM F146 (Oil IRM 903, 5Hr, 300° F)		15 to 30 %
Weight Increase ASTM F146 (ASTM Oil Fuel B, 5hrs, 70° - 85° F)		30 % Max
ASTM F104 Line Call out		F712902A9B4E45K5L102M9