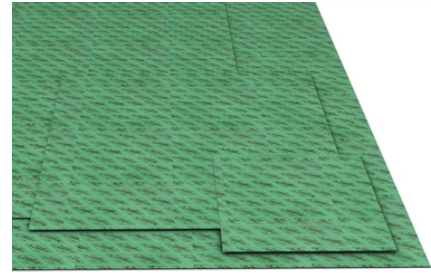




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Thermoseal Klingersil C-4401

Thermoseal Branded C-4401 is a high quality general service sheet, manufactured with synthetic fibers and an NBR binder. Gaskets made from C-4401 are recommended for use in sealing against oils, solvents, fuels, non-agressive solutions, and service conditions up to 750 F.



Klingersil® **C-4401**

Thermoseal Klingersil C-4401	Physical Properties
Color	Green
Composition	Aramid Fiber/NBR
Density	112 lb./cu. ft.
Service Temperature	-100 to 750 ° F
Compressibility (after 1 hour at 210° F) - ASTM F36J	7 %
Recovery F36J Minimum	50 %
Creep Relaxation 7250 psi / 572° F	20 %
Thickness Increase ASTM F146 (ASTM Oil Fuel B)	0 to 7 %
Thickness Increase ASTM F146 (Oil IRM 903, 5Hr, 302° F)	0 to 5 %
Weight Increase ASTM F146 (ASTM Oil Fuel B, 5hrs, 70° F)	10 %
ASTM F104 Line Call Out	F712121B3E12K6M5