

Teadit NA-1001

COLOR: GREEN
COMPOSITION: ARAMID FIBERS WITH NITRILE BINDER
SERVICE: WATER AND WASTEWATER INDUSTRY
MANY APPLICATIONS IN THE PROCESS
INDUSTRIES, OILS AND GASOLINE.

TEMPERATURE LIMITS: 750 ° F MAXIMUM
460 ° F CONTINUOUS
PRESSURE LIMITS: 1595 PSI MAXIMUM
725 PSI CONTINUOUS
ASTM LINE CALL OUT F104: F712120E22M5

ASTM F36	COMPRESSIBILITY, RANGE, %	7-17
ASTM F36	RECOVERY, %, MIN	45
ASTM F38	CREEP RELAXATION, %	25
ASTM F152	TENSILE, ACROSS GRAIN, PSI	1670
ASTM F1315	DENSITY LBS/ FT ³	109
ASTM F495	IGNITION LOSS, %, MAX	34
ASTM F146	THICKNESS INCREASE AFTER 5 HOUR IMMERSION	
	-ASTM IRM 903 @300°F, %, MAX	12
	-ASTM FUEL B @77°F, %, MAX	10
ASTM F146	WEIGHT INCREASE AFTER 5 HOUR IMMERSION	
	-ASTM IRM 903 @300°F, %, MAX	15
	-ASTM FUEL B @77°F, %, MAX	15
ASTM F37	SEALABILITY @ 1000 PSI, ml/h	.25

DISCLAIMER: PROPERTIES AND APPLICATION PARAMETERS SHOWN IN THIS MANUAL ARE PRESENTED IN GOOD FAITH BUT NO WARRANTY IS EXPRESSED OR IMPLIED. FAILURE TO PROPERLY USE GASKET MATERIAL COULD RESULT IN SERIOUS INJURY OR DEATH.