

FIBREFLEX PACKING & MFG. CO.

INCORPORATED

P.O. BOX 4646, PHILADELPHIA, PA 19127

PHONES 215-482-1490-91

215-482-1604

FAX 215-487-1220



LOCATION 5101 Umbria Street Phila., PA 19128

WEB SITE www.fibreflex.com **E-MAIL** sales@fibreflex.com

GENERAL SPECIFICATIONS

FIBREFLEX HDN-260 (INTERFACE PF-4N)

HIGH DENSITY NON-ASBESTOS FULLY CURED SYN. BLEND GASKET MATERIAL

ASTM F 104 F723000M4, (F729000M9)

FIBREFLEX HDN-260 is a high density non asbestos Synthetic Blend Fully Cured Nitrile Butadiene gasket material. The Fibreflex HDN-260 is a material with maximum fluid resistance and excellent sealability in a variety of environments and flange conditions. The short duration maximum temperatures are up to 550F (290C).

PHYSICAL TEST PROPERTIES:	SPEC. RANGES	TYPICAL VALUES
Density g/cm3 (lbs. /ft³) Compressibility ASTM F36 Recovery Tensile ASTM 152 MPa(psi),AMD	1.44 (90) 12-20% 45% min 8.97 (1300) min	1.54 (96) 14% 65% 12.76(1851)
FLUID IMMERSION PROPERTIES:		
ASTM FUEL B Weight Change % ASTM FUEL B Thickness Change %	n/a n/a	- -
ASTM IRM 903 Weight Increase (max) ASTM IRM 903 Thickness Increase	n/a n/a	- -
WATER Weight Change %	n/a	-

Note: The typical values shown above are based on laboratory tests and should be considered typical values only. They do not imply a specification and are not to be used as a purchase order specification requirement.