

Gaco Western

S I N C E 1 9 5 5

Product Data Sheet:

GacoFlex NF-621

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Supersedes 12/06

GACOFLEX® NF-621 NEOPRENE SHEET

DESCRIPTION: Gaco Western Field Curing Neoprene Sheet is a specially formulated neoprene elastomeric material that cures in place to form a durable, watertight membrane with excellent resistance to naturally occurring ultra-violet light and ozone, temperature variations, weathering, and most chemicals.

USAGE: Excellent for flashing and expansion joints on built-up or elastomeric roofing systems, decks and below grade or between slab waterproofing membranes. Appropriate for installation wherever the roofing or waterproofing membrane terminates at walls, parapets, curbs, expansion joints, penetrations, protrusions or where one roofing system ties in to another.

COLOR: Black

APPLIED PRODUCT DATA

TENSILE:	ASTM D-412	1500 psi (10.34 MPa)
ELONGATION:	ASTM D-412	400%
HARDNESS:	ASTM D-2240	80 ±5 Shore A
TEAR RESISTANCE:	ASTM D-624	150 pli (26.8 kg(f)/cm) Die C
WATER RESISTANCE:	ASTM D-471 7 Days R. T.	2.25%
WATER VAPOR PERMEABILITY	ASTM E-96	.005 Perm in.
LOW TEMP. BRITTLENESS:	ASTM D-746	-40° F (-40° C)

PACKAGED PRODUCT DATA

PACKAGING: Packaged in rolls of various widths by 100 feet (30.48 m) in length.

THICKNESS: 60 mil (1.52 mm) minimum.

STORAGE: Store in an area maintained at a temperature between 50° F (10° C) and 75° F (24° C), out of direct sunlight or exposure to adverse weather conditions. Do not place near excessive heat, sparks, or open flame. Field curing neoprene sheet has a shelf life of approximately 90 days during which it remains conformable to irregular shapes.

APPLICATION

APPLICATION: Field curing neoprene is highly pliable allowing ease of application to most shapes and irregularities and thus curing to shape. It may be applied with contact adhesive to concrete, masonry, metal and wood to form a permanent waterproof bond. It can be bonded to elastomeric roofing and waterproofing membranes with Gaco Western contact adhesive or hot mopped into conventional built-up roofing with hot bitumen.

For specific Safety and Health information please refer to Material Safety Data Sheet.

