

ADHESIVES

BUMPERS



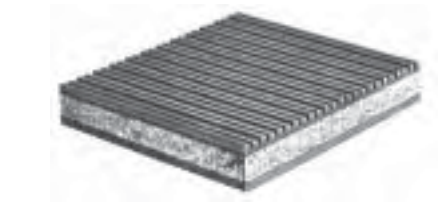
BUCKETS












KNEE PADS










VIBRATION PADS



PRESS ON BUMPERS

BS-2		∅ .440" ↓ .200"	11.1mm 5.1mm
BS-7		∅ .335" ↓ .085"	8.5mm 2.2mm
BS-8		∅ .700" ↓ .380"	17.8mm 9.6mm
BS-12		∅ .375" ↓ .150"	9.5mm 3.8mm
BS-15		∅ .620" ↓ .310"	15.7mm 7.9mm
BS-22		∅ .375" ↓ .211"	9.5mm 5.4mm
BS-25		∅ .250" ↓ .078"	6.4mm 2.1mm
BS-27		∅ .312" ↓ .085"	7.9mm 2.2mm
BS-39		∅ .750" ↓ .075"	19.1mm 1.9mm
BS-40		∅ .250" ↓ .062"	6.4mm 1.6mm

BS-3		↔ .500" ↓ .230"	12.7mm 5.8mm
BS-4		↔ .780" ↓ .380"	19.8mm 9.7mm
BS-19		↔ .810" ↓ .300"	20.6mm 7.6mm
BS-20		↔ .400" ↓ .100"	10.2mm 2.5mm
BS-29		↔ .780" ↓ .250"	19.8mm 6.4mm
BS-32		↔ .500" ↓ .120"	12.7mm 3.0mm
BS-36		↔ 1.000" ↓ .180"	25.4mm 4.6mm

ADHESIVES

CONTACT CEMENT

A1065

MIL-A-5540B

A VERSATILE ADHESIVE...

A waterproof solvent type, non-vulcanizing neoprene adhesive. will bond almost any type of surface.

For Example:

Metals-iron, steel, copper, aluminum, brass, lead, stainless steel, zinc.

Structural Materials—concrete, brick, wood, Transite.

Plastic Materials-- polyester glass laminates, phenolic laminates, polystyrene, nylon and polypropylene.

Miscellaneous -natural and synthetic rubbers, glass, canvas, cloth, paper.

WITH MANY ADVANTAGES

Because of its excellent bonding properties, chemical resistance and flexibility, Neoprene Adhesive A1065 can be utilized for applications unsuitable for other types of adhesives.

PROPERTIES OF A1065

- Ready to use—does not require catalysts or accelerators.
- Quick “grab” after an open dry time of 20 minutes—still grabs after an open time of 8 hours
- Pressure sensitive-no clamping needed.
- Excellent flexibility—allows flexing with the bonded pieces.
- Chemical and water resistant.
- Extreme versatility.
- Bond strength increases with age.

What about Temperature Resistance?

Continuous...220°F
Maximum
Short periods.....250° F

Available in:
4oz Brush Top
Pints, Quarts and Gallons

SILICONE RTV

Silicone Sealant (adhesive) is a one part material that cures at room temperature to form a tough, rubbery, solid. Will adhere firmly to virtually any clean dry surface.

It has exceptional thermal stability over a wide range of temperatures, from -85° to +450°F. And has outstanding weatherability. Retaining original adhesion, elongation, and tensile strength properties after years of exposure.

Available in 3 oz tubes and 10.1 oz cartridge

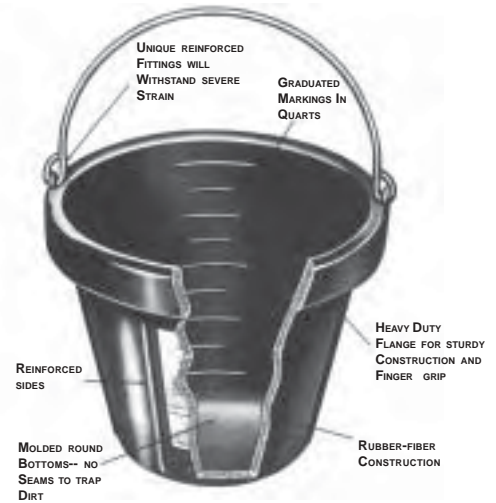
BUCKETS

**INDUSTRIAL
HEAVY-DUTY
MOLDED RUBBER-FIBER**

SAFE, SURE, CRUSHPROOF

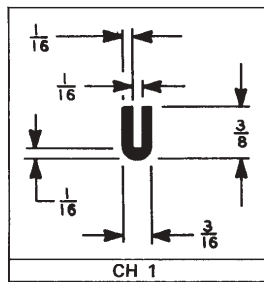
WORKING TOOLS FOR INDUSTRY, RUBBER PAILS ARE SUPERIOR IN MANY WAYS TO METAL AND PLASTIC PAILS:

- CANNOT RUST, DENT OR CHIP
- WILL TAKE RUGGED USE AND ABUSE WITHOUT LOSING SHAPE

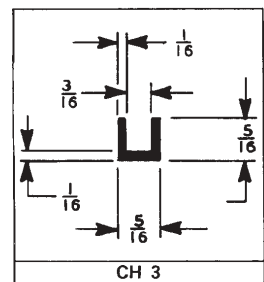


CHANNEL RUBBER

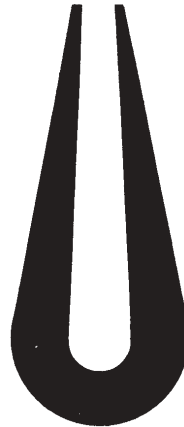
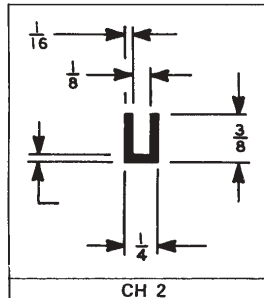
1/16" SLOT CHANNEL



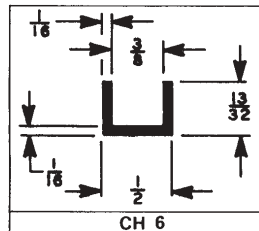
3/16" SLOT CHANNEL



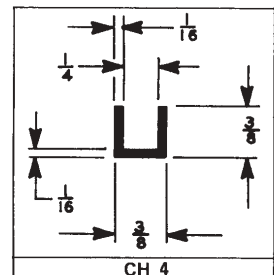
1/8" SLOT CHANNEL



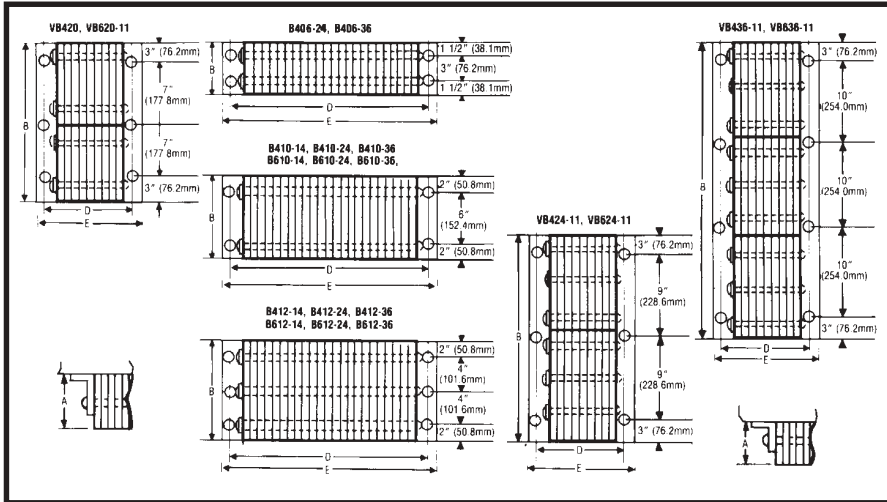
3/8" SLOT CHANNEL



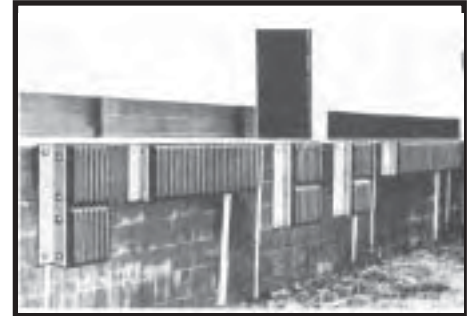
1/4" SLOT CHANNEL



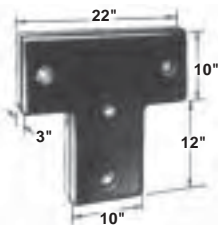
DOCK BUMPERS (LAMINATED)



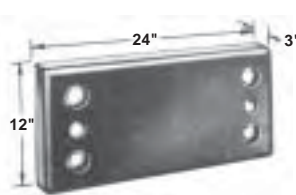
Model	A X B X C Size	D Anchor Bolt Holes	E Overall Length	Wt Lbs
B406-24	4 1/2" x 6" x 24" (114.3mm x 152.4mm x 609.6mm)	24" (609.6mm)	26" (660.4mm)	29 (13.15kg)
B406-36	4 1/2" x 6" x 36" (114.3mm x 152.4mm x 914.4mm)	36" (914.4mm)	38" (965.2mm)	45 (20.41kg)
B410-14	4 1/2" x 10" x 14" (114.3mm x 254.0mm x 355.6mm)	14" (355.6mm)	16" (406.4mm)	29 (13.15kg)
B410-18	4 1/2" x 10" x 18" (114.3mm x 254.0mm x 457.2mm)	18" (457.2mm)	20" (508.0mm)	36 (16.33kg)
B410-24	4 1/2" x 10" x 24" (114.3mm x 254.0mm x 609.6mm)	24" (609.6mm)	26" (660.4mm)	46 (20.87kg)
B410-36	4 1/2" x 10" x 36" (114.3mm x 254.0mm x 914.4mm)	36" (914.4mm)	38" (965.2mm)	72 (32.66kg)
B412-14	4 1/2" x 12" x 14" (114.3mm x 304.8mm x 355.6mm)	14" (355.6mm)	16" (406.4mm)	35 (15.88kg)
B412-18	4 1/2" x 12" x 18" (114.3mm x 304.8mm x 457.2mm)	18" (457.2mm)	20" (508.0mm)	44 (19.96kg)
B412-24	4 1/2" x 12" x 24" (114.3mm x 304.8mm x 609.6mm)	24" (609.6mm)	26" (660.4mm)	58 (26.31kg)
B412-36	4 1/2" x 12" x 36" (114.3mm x 304.8mm x 914.4mm)	36" (914.4mm)	38" (965.2mm)	84 (38.10kg)
VB420-11	4 1/2" x 20" x 11" (114.3mm x 508.0mm x 279.4mm)	11" (279.4mm)	13" (330.2mm)	46 (20.87kg)
VB424-11	4 1/2" x 24" x 11" (114.3mm x 609.6mm x 279.4mm)	11" (279.4mm)	13" (330.2mm)	56 (25.40kg)
VB436-11	4 1/2" x 36" x 11" (114.3mm x 914.4mm x 279.4mm)	11" (279.4mm)	13" (330.2mm)	85 (38.56kg)
B610-14	6" x 10" x 14" (152.4mm x 254.0mm x 355.6mm)	14" (355.6mm)	16" (406.4mm)	33 (14.97kg)
B610-18	6" x 10" x 18" (152.4mm x 254.0mm x 457.2mm)	18" (457.2mm)	20" (508.0mm)	40 (18.14kg)
B610-24	6" x 10" x 24" (152.4mm x 254.0mm x 609.6mm)	24" (609.6mm)	26" (660.4mm)	55 (24.95kg)
B610-36	6" x 10" x 36" (152.4mm x 254.0mm x 914.4mm)	36" (914.4mm)	38" (965.2mm)	82 (37.19kg)
B612-14	6" x 12" x 14" (152.4mm x 304.8mm x 355.6mm)	14" (355.6mm)	16" (406.4mm)	39 (17.69kg)
B612-18	6" x 12" x 18" (152.4mm x 304.8mm x 457.2mm)	18" (457.2mm)	20" (508.0mm)	50 (22.68kg)
B612-24	6" x 12" x 24" (152.4mm x 304.8mm x 609.6mm)	24" (609.6mm)	26" (660.4mm)	72 (32.66kg)
B612-36	6" x 12" x 36" (152.4mm x 304.8mm x 914.4mm)	36" (914.4mm)	38" (965.2mm)	105 (47.63kg)
VB620-11	6" x 20" x 11" (152.4mm x 508.0mm x 279.4mm)	11" (279.4mm)	13" (330.2mm)	53 (24.04kg)
VB624-11	6" x 24" x 11" (152.4mm x 609.6mm x 279.4mm)	11" (279.4mm)	13" (330.2mm)	64 (29.03kg)
VB636-11	6" x 36" x 11" (152.4mm x 914.4mm x 279.4mm)	11" (279.4mm)	13" (330.2mm)	100 (45.36kg)



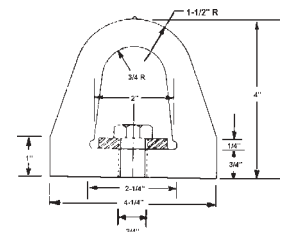
DOCK BUMPERS (MOLDED)



TYPE "T" MOLDED RUBBER
 Molded Rubber Bumpers 3" x 22" x 22" in "T" shape, having nylon and rayon cord distributed throughout the rubber compound. Easily installed with pre-drilled holes.

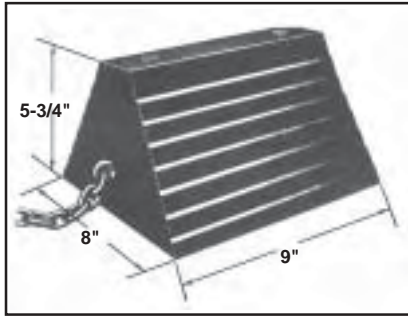


MOLDED RUBBER
 Molded Rubber Bumpers 3"x12"x24" with nylon and rayon cord distributed throughout the rubber compound. Pre-drilled holes through rubber for easy installation.

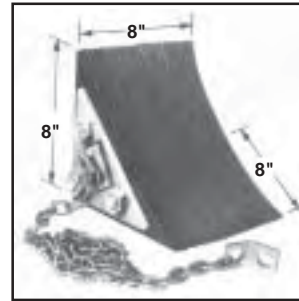


TYPE "D" EXTRUDED RUBBER
 Light Duty Bumpers for applications not requiring the heavy-duty laminated type. Appropriate for other outdoor or indoor applications where impact protection is required. Lengths to 6 ft. Holes are pre-drilled and units ready to install.

RUBBER WHEEL CHOCKS



PRWC689
 MOLDED FROM A TOUGH REINFORCED RUBBER COMPOUND
 WELL SUITED FOR TRAILER TRUCK AND OTHER HEAVY EQUIPMENT



PRWC888
 EXTRA HEAVY DUTY LAMINATED RUBBER PADS
 CONTOURED TO FIT TIRE, REVERSIBLE

wherever there's a need for communications
 or electrical wiring

FLEXIDUCT®

the Rubber Floor Duct

No. 22 FLEXIDUCT

3" WIDE x 1" HIGH
 CHASE 1" x 3/4"

No. 1 FLEXIDUCT

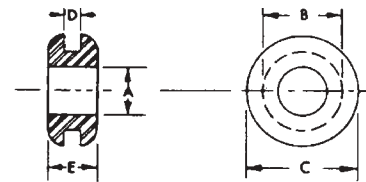
2-3/4" WIDE x 7/16" HIGH
 CHASE 1/2" x 1/4"

No. 2 FLEXIDUCT

3-1/4" WIDE x 3/4" HIGH
 CHASE 3/4" x 1/2"

GROMMETS

Note: Grommets charted, with the exception of AN930 Grommets listed, are standard 1/8 groove width. AN931 drawing, however, does provide for larger groove width by addition of letters, A-1/8", B-3/16", C-1/4", etc. Indicated example: AN931-B6-10.



All grommets available in various groove widths—A, B, and C.

AN931 PART NO.	A I.D.	B O.D. GROOVE	C O.D. GROOVE	D WIDTH	E THICK-NESS
AN931-2-9	1/8	3/8	1/2	3/8	3/8
AN931-2-16	1/8	1"	1 1/4	3/8	1/4
AN931-3-5	3/8	3/8	3/8	3/8	3/8
AN931-3-9	3/8	3/8	3/8	3/8	3/8
AN931-3-10	3/8	3/8	3/8	3/8	3/8
AN931-4-7	1/2	3/8	3/8	3/8	3/8
AN930-5	1/2	1/2	3/8	3/8	3/8
AN931-4-12	1/2	3/4	1"	3/8	1/2
AN931-4-16	1/2	1"	1 1/4	3/8	1/2
AN931-5-9	3/8	3/8	1 3/8	3/8	3/8
AN931-5-12	3/8	3/4	1"	3/8	3/8
AN931-5-13	3/8	1 1/8	1 3/8	3/8	3/8
AN930-1	3/8	1 1/2	1 3/8	3/8	3/8
AN930-2	3/8	3/8	3/8	3/8	3/8
AN930-3	3/8	3/8	3/8	3/8	3/8
AN931-6-10	3/8	3/8	3/8	3/8	3/8
AN931-6-16	3/8	1"	1 1/4	3/8	1/2
AN931-7-11	3/8	1 1/8	1 3/8	3/8	3/8
AN930-4	1/2	3/4	1"	3/8	3/8
AN931-8-13	1/2	1 3/8	1 3/8	3/8	3/8

AN931 PART NO.	A I.D.	B O.D. GROOVE	C O.D. GROOVE	D WIDTH	E THICK-NESS
AN931-8-20	1/2	1 1/4	1 1/2	3/8	1/4
AN931-9-13	3/8	3/8	1 3/8	3/8	3/8
AN931-10-14	3/8	3/8	1 1/2	3/8	3/8
AN931-10-20	3/8	1 1/4	1 1/2	3/8	1/2
AN931-11-16	3/8	1"	1 3/8	3/8	3/8
AN931-12-17	3/8	1 1/8	1 3/8	3/8	3/8
AN931-12-20	3/8	1 1/4	1 3/8	3/8	1/2
AN931-12-23	3/8	1 3/8	1 3/8	3/8	3/8
AN930-21	3/8	1 1/8	1 3/8	3/8	3/8
AN931-12-26	3/8	1 3/8	2"	3/8	3/8
AN931-14-20	3/8	1 1/4	1 3/8	3/8	3/8
AN931-14-26	3/8	1 3/8	2"	3/8	3/8
AN931-16-22	1"	1 3/8	1 3/8	3/8	3/8
AN931-16-30	1"	1 3/8	2 1/4	3/8	3/8
AN931-20-38	1 1/4	2 1/8	2 1/4	3/8	3/8
AN931-20-40	1 1/4	2 1/8	2 1/4	3/8	3/8
AN931-24-28	1 1/2	1 3/8	2 1/4	3/8	3/8
AN931-24-44	1 1/2	2 1/4	3 1/4	3/8	3/8
AN931-28-52	1 3/4	3 1/8	3 3/8	3/8	1/2
AN931-32-56	2"	3 3/8	4"	3/8	1/2

TRAFFIC CONES

Flexible vinyl standard cones are strong and durable. Broad base resists blowing over. If a cone is knocked over, it won't roll away

because the base is square.

12" 18" 28" 36"



BROOMS

SUPERIOR QUALITY PUSH
BROOMS
FOR THE MOST DEMANDING
APPLICATIONS



WIPES

HEAVY-DUTY----- WATERLESS
HAND CLEANING ANYWHERE, ANYTIME
QUICK AND CONVENIENT



KNEE PADS

HEAVY DUTY MOLDED RUBBER PADS
PROVIDE EXCELLENT PROTECTION.

PERFECT FOR CONCRETE & STONE WORK
TILE SETTING, CARPENTRY, ETC.



**CAN'T FIND AN ITEM? CALL US.....
WE HAVE ACCESS TO MANY ITEMS NOT SHOWN**

O-RINGS

O-RING KIT 380 RINGS



READY TO USE...INSTANTLY!

SPECIAL NITRILE COMPOUND FOR OIL AND FUEL RESISTANCE

SUITABLE FOR TEMPERATURES FROM -40° TO +300° F

ALL POPULAR SIZES
COLOR CODED STORAGE POSTS
PROVIDE INSTANT SIZE
IDENTIFICATION

BUILT IN GUAGES AUTOMATICALLY
INDICATE SIZE OF RINGS
FOR REPLACEMENT

KIT CAN BE SUPPLIED CONTAINING RINGS MANUFACTURED TO ALL MILITARY SPECIFICATIONS AND FROM MANY COMPOUNDS INCLUDING SILICONE, FLUROSILICONE, EPDM, NEOPRENE AND FLUROELASTOMERS. ALSO AVAILABLE IN METRIC SIZES.

O-RING KIT

INSTANT O-RINGS....
ON THE JOBANYTIME.....



- NO WAITING FOR SPECIALS
- ELIMINATES DOWN TIME
- INCLUDES ADHESIVE

CONTENTS: 1 razor blade 1 cutting and splicing jig
1 tube rapid-set adhesive
4 pieces O-Ring Nitrile Buna-N cord stock:

1 pc. .103"	3/32"	4' long
1 pc. .139"	1/8"	4' long
1 pc. .210"	3/16"	7' long
1 pc. .275"	1/4"	7' long

CORD STOCK
Material —Nitrile (Buna-N).
Tolerance—To molded ring tolerances. (Beyond commercial and precision tolerances.)
Standards—SAE-120 R C 1, MIL-R-3065,
ASTM-SB 720, Shore A Hardness 70 Durometer.

O'RING CORD

BUNA-N

BUNA-N CORD GRADE SB 715
TEMP. RANGE -40°F TO +250°F

NEOPRENE

NEOPRENE CORD PER SC715
TEMP. RANGE -40°F TO +250°F

VITON®

TEMP. RANGE -20°F TO +500°F

SILICONE

SILICONE CORD PER AMS 3304
TEMP. RANGE -100°F TO +500°F

EPDM

EPDM CORD PER 4AA715
TEMP. RANGE -40°F TO +275°F

NOMINAL	CROSS SECTION	
	ACTUAL	TOLERANCE
1/16"	.070	±.005
3/32	.093	.005
	.103	.005
1/8	.125	.005
	.139	.005
3/16	.1875	.007
	.210	.007
1/4	.250	.008
	.275	.008
5/16	.3125	.008
3/8	.375	.008
7/16	.4375	.010
1/2	.500	.010
5/8	.625	.015
3/4	.750	.015

MOLDED TIE DOWNS

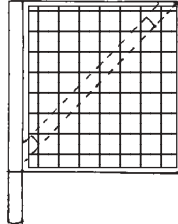
MOLDED TIE-DOWN STRAPS ARE DESIGNED SO EITHER SIDE CAN BE USED AGAINST A SURFACE

AVAILABLE IN:
9", 15", 20", 30"



SAFETY FLAGS

HI-VIZ
ORANGE
18" X 18"

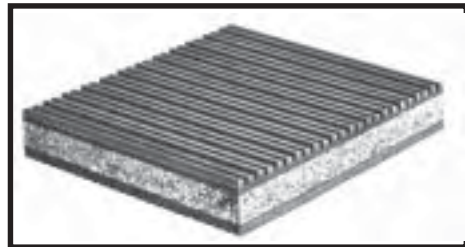
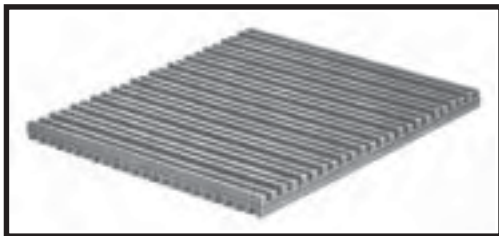


BARRIER FENCE

HI-VIZ ORANGE
4' X 100' ROLLS



VIBRATION PADS



PROLONGS MACHINE LIFE, REDUCES MAINTENANCE COST AND DAMPENS VIBRATION

Vibration isolation is obtained with both high and low weight loads by alternate rib height construction. Recommended maximum loading capacity of 50 pounds per square inch.

Pads are available in both a solid rubber cross-ribbed design and a ribbed rubber pad with 1/2" cork center. These pads are made from a high quality elastomer, compounded with excellent resistance to aging, compression set, and water.

Standard sheet size is 18" X 18", the solid rubber pad having a thickness of 3/8" and the combination rubber / cork pad—a thickness of 7/8". Pads may be cut for maximum utility.

WEATHERSTRIP (GARAGE DOOR)

OVERHEAD GARAGE DOOR WEATHERSTRIP

Flexible black rubber weatherstrip - tight seal keeps out snow, dust rain and draft. Reduces fuel consumption

Prolongs life of door and reduces door banging. Easily attached with nails, screws or adhesive.

