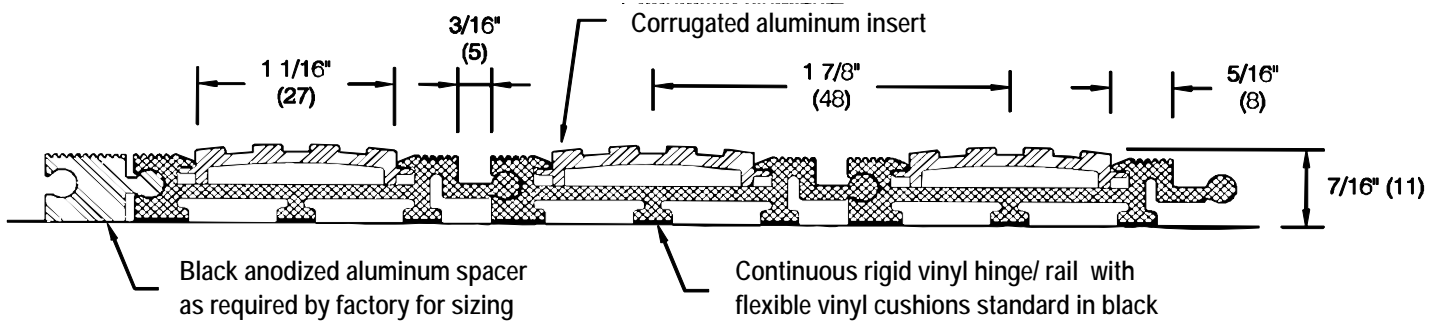# AMERICAN FLOOR PRODUCTS COMPANY, INC.

AFCO-USA

P.O. BOX 7055 • Gaithersburg, Maryland 20898 -7055 • 301-987-0490 • Fax 301-987-0422
email: sales@afco-usa.com• Web Site: www.afco-usa.com

CUSTOMER P.O. #

UNIFLEX® Corrugated Aluminum Insert (UX-275)

3/16" (5)

1 1/16" (27)

Corrugated aluminum insert

1 7/8" (48)

5/16" (8)

7/16" (11)

Black anodized aluminum spacer
as required by factory for sizing

Continuous rigid vinyl hinge/ rail with
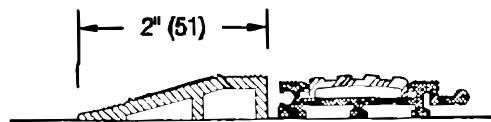flexible vinyl cushions standard in black

Optional Framing:

AFCO requires that exact opening dimensions
be provided. Factory will fabricate mats 1/4"
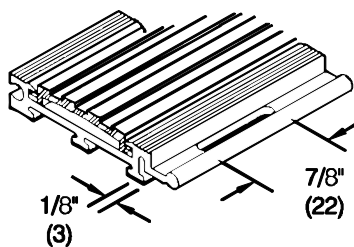(6 mm) smaller than exact opening dimensions
to allow for proper fit.

3/16" (5)
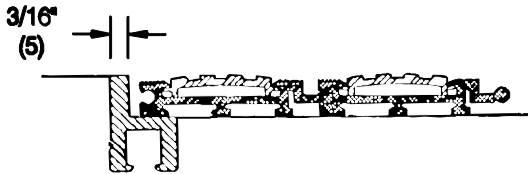
Recessed frame MF-150, MF-151, MF-152, MF-153

1/8" (3)

Recessed frame MF-166

2" (51)

Surface frame MF-168

7/8" (22)

1/8" (3)

Perforated hinge

Hinge Details:

Ball & Socket Hinge

Optional Nosings:

Square vinyl nosing

Beveled vinyl nosing

Sectioning Information:

Width
144" (3658) max single section

Height
96" (2438) max
reccomended
single section
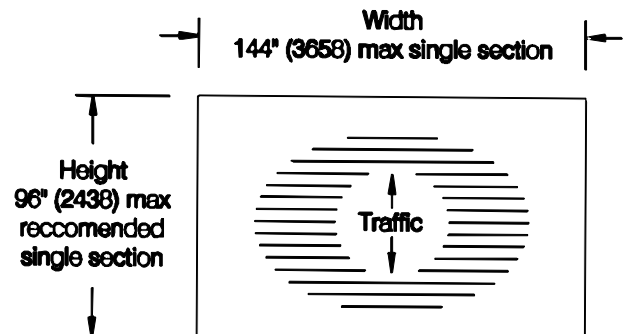
Traffic

** Mats over 48 square feet may require sectioning
as determined by the factory*

UNIFLEX® Corrugated Aluminum Insert (UX-275)

Finish	Application	Function	Traffic		Materials	Location	Durability
			Pedestrian	Rolling			
Black	Mall entry Hospital Bank Office building Retail Hotel School institution	Scraping Absorption	Heavy	Medium	Vinyl compounds	Interior	Excellent

Testing in accordance with NFPA 253 (ASTM E 648):
  Critical Radiant Flux - Flammability

Features:
- Continuous **vinyl hinge/ rail** and cushion for superior noise reduction
- Roll-up for easy cleaning of recess
- Optional perforated hinge for added drainage
- Single section width to 144" (3658 mm)
- Static coefficient of friction (ASTM D 2047-82)
    Dry: 0.61   Wet: 0.92
- Rolling Load: 350 lbs./wheel

Finishes:
- Corrugated aluminum insert alloy 6105 - T5:
    Mill finish (standard)

JOB NAME:		ITEMS	QUANTITY
JOB NUMBER:		Dimension:	
CONTRACTOR:		Solid or Perforation:	
ARCHITECT:		Frame:	
DEALER NAME:		Insert Style:	
APPROVED BY: Date:		Insert Color:	