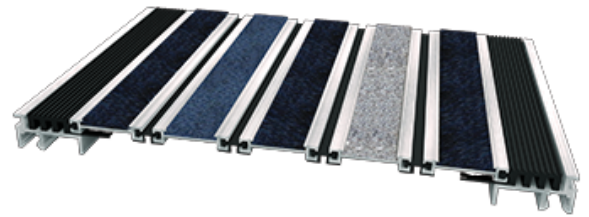




A CSW Industrials Company

FMR Roll-Up Floor Mats



PRODUCT DESCRIPTION

ADA compliant slip-resistant entry flooring systems that roll up for easy sub-surface cleaning of dirt and water by facility maintenance personnel. No special tools or heavy lifting are required for cleanout.

IDEAL FOR

- High Pedestrian traffic entryways
- Areas where mats are recessed flush with the finished floor

PERFORMANCE

Loading



Pedestrian

For detailed load information, refer to Balco Load Data Sheet, available online. Contact factory for analysis of project-specific load cases. For applications requiring large load capacity, see FGLP series low-profile floor grids

Rolling load

1000 passes at 400 lbs. (181.4kg)

ADA Compliant

ADVANTAGES

- Easy to Install
- Carpet and abrasive inserts available in a variety of colors
- No special tools or heavy lifting are required for cleanout

OPTIONS*

- Galvanized Steel, Aluminum, and Stainless Steel pans
- Sprayed-on carpet protector available
- Multiple frame and anchor options available
- Four-side vinyl trim

MATERIALS

- Aluminum extrusions: 6063-T5, ASTM B221
- Flexible PVC hinge material
- Abrasive: two part epoxy combined with aluminum oxide grit
- Carpet: Monofilament tufts, 3700 Denier with 0.010" black monofilament (91 total ends per inch) and solution dyed nylon yarn
Total thickness: 0.350 inch (8.9mm) \pm 0.015"
Weight: 33 oz/sq. yd
Picks per inch: 13
Anti-static treatment, anti-stain treatment, and anti-microbial treatment
- Heavy-Duty Carpet: Extruded Polypropylene Backing, Heavy-Duty, Solution dyed polypropylene yarn, 50/50 blend of 600/12 denier multifilament and 595/D1 denier monofilament.
Total Denier 6975 Total
Thickness : 0.350" \pm 0.015" pile height,
Picks per inch: 13;
Weight: 28 oz/sq. yd min.
- Standard fasteners provided for assembly and installation
- All surfaces in contact with masonry or concrete will be protected by a factory-applied coating.

LIMITATIONS

- Mats with carpet inserts are limited to 12' (3658mm) width per section.
- Mats with abrasive inserts are limited to 10' (3048mm) width per section.
- Not recommended for vehicular, forklift, or heavy cart traffic.
- Requires level installation surface.

*Extended lead times and additional costs may apply

FMR Roll-Up Floor Mats

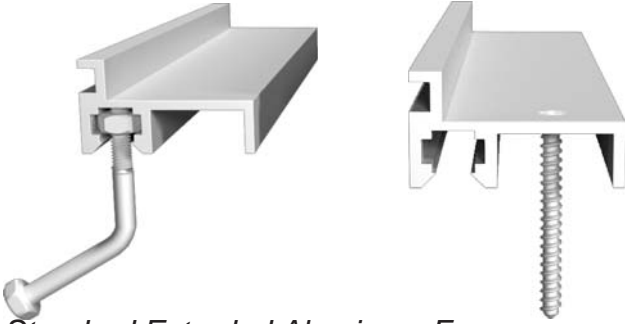
MODEL GUIDE

MODEL	HINGE MATERIAL	INSERT	SCOF*	
			DRY	WET
FMR-A	Extruded Vinyl	Abrasive	1.11	1.07
FMR-C	Extruded Vinyl	Carpet	0.71	0.74
FMR-C	Extruded Vinyl	Heavy Duty Carpet	0.52	0.67
FMR-D	Extruded Vinyl	Designer**	0.60	0.75
FM2R-C	Aluminum	Carpet	0.71	0.74
FM2R-C	Aluminum	Heavy Duty Carpet	0.52	0.67

*Static Coefficient of Friction, per ASTM D2047-11

**Designer mats use a combination of carpet and abrasive inserts

FRAMES



*Standard Extruded Aluminum Frame
Available in cast-in and blockout installations*



*Aluminum Angle Frame
Available in 1/8" and 1/4" thicknesses*



Pipe-Stem Frame for installation in carpeted floors

FINISH

Standard

Extruded Aluminum: Mill finish

Carpet and Abrasive available in a variety of colors

Optional*

- Class I clear anodized aluminum
- Color anodized aluminum
- Custom abrasive colors

RELATED PRODUCTS

- FMS - roll-up surface-mounted mats
- FGLP - Low profile aluminum roll-up grids
- FG 1 1/2 - Rigid aluminum grids
- FGDP - Rigid deep pit aluminum grids
- SSMR - Rigid stainless steel UltraGrid™

ADDITIONAL DOCUMENTATION

- Product details
- Installation instructions
- Maintenance and cleaning
- Warranty
- SDS documentation
- LEED documentation

WARRANTY

Standard Warranty: 2 years

Optional Warranty: 5 years with Certified Installer

Sample warranty available upon request.