Date: February 11 2025

Product Name:

FMF Commercial Bottom Glass Door Rail (With Optional Lock)

Model Number: HYP-R10036.XX, HYP-R10038.XX

Product Overview:

The FMF Commercial Bottom Glass Door Rail Profile offers a strong and reliable solution for frameless glass door installations. Its lock-free design ensures a sleek, modern appearance while maintaining high strength and durability. Ideal for commercial, residential, and hospitality applications, this rail provides a robust mounting solution with a high weight capacity.

Key Features:

- **Durable Construction**: Crafted from 6060 T6 aluminum for superior strength and corrosion resistance.
- Clean Aesthetic: Lock-free design for a modern, frameless look.
- Easy Installation: No special tools required, simplifying the installation process.
- Precise Dimensions: Designed to fit various spaces with a compact profile.
- High Weight Capacity: Supports up to 100 kg of weight, ensuring stability and reliability.
- Glass Compatibility: Suitable for 10mm-12mm tempered glass.

Technical Specifications:

Property	Details
Material	6060 T6 Aluminum
Dimensions (L × H × W) 36"	35 15/16" (L) × 4 1/4" (H) × 2 1/16" (W)
Dimensions (L × H × W) 38"	37 3/4" (L) × 4 1/2" (H) × 2 1/16" (W)
Glass Thickness	10mm – 12mm Tempered Glass
Lock Option	Optional
Load Capacity	Up to 100 kg (500,000 Cycle Tests)
Packaging Dimensions 36"	41" (L) × 4 1/2" (H) × 7 1/2" (W)
Packaging Dimensions 38"	44" (L) × 5" (H) × 8" (W)

Gross Weight	21 lb
Finish Options	Matte Black, Brushed Nickel

Installation Instructions:

- 1. **Preparation**: Ensure all surfaces are clean and level before installation.
- 2. **Measurement**: Mark the positions for the rail based on door width and height.
- 3. **Drilling**: Drill holes for rail mounting (no special tools required).
- 4. Placement: Position the rail and align it with the glass door.
- 5. **Securing**: Attach the rail securely and ensure the glass door is stable.
- 6. **Final Inspection**: Check for proper alignment and smooth operation of the door.

Maintenance & Care:

- Clean regularly with a soft cloth and mild cleaning solution to maintain finish and appearance.
- Avoid using abrasive materials that may damage the surface.
- Periodically check that mounting screws are tightened and the rail is securely fixed.

Date of Release:

February 11 2025

Warranty Period:

1 Year Limited Warranty

Contact Information:

FMF Glass Hardware

7205 Tranmere Dr. Unit 09, Mississauga, ON, L5S 1N4, Canada

Important Notes:

- **Availability**: Products may be subject to availability. Please confirm stock before ordering.
- **Custom Orders**: For special requests or custom specifications, contact customer service for assistance.
- **Disclaimer**: Specifications may change without notice. Please refer to the official FMF Glass Hardware website or contact your sales representative for the most up-to-date details.