1. PRODUCT NAMES

Gateway 6.5 Plus Entrance Matting Gateway 10 Plus Entrance Matting Gateway 14 Plus Entrance Matting 2. MANUFACTURER

Plastex Matting Inc. USA

Distributed across Canada by GO Resilient Canada 3250 Harvester Road, Unit 3 Burlington, Ontario L7N 3W9

Tel 866.819.6825 Fax: 905.336.2180

www.goresilient.ca

3. PRODUCT DESCRIPTION

Basic Use: Entrance flooring system for Retail, Hospitality, Restaurant, Healthcare, Education, Leisure, interior recess or interior surface mounted applications.

Composition and Materials: Flexible 100% solid PVC open grid "heel resistant", slip resistant mat of one piece welded construction and attractive design. Featuring 100% polyamide BCF nylon 6.6 carpet strips. Easy to roll up/out for cleaning, trimming and installation.

Colours: Available in Dark Grey, Black and Bronze homogeneous stable colours. Note 6.5 Plus available in Black and Grey only.

Size: Length – available in 10m long rolls which may be cut to any size on site. Note: If less than full roll quantities are required, custom cut lengths are available.

Widths-

Nominal ± 5 mm 60cm 91cm 100cm (Gateway 10 Plus only) 122cm

Height (overall) 8mm, 12mm and 16mm

Unit Weight:

6.5mm	6.30 kg/m2
10mm	8.70 kg/m2
14mm	10.5 kg/m2

4. TECHNICAL DATA

Applicable Standards: ISO 9002 Registered Company. Fire: ASTM E684 Critical Radiant Flux: Class 1

Slip resistance: ASTM C 1028 Static Coefficient of friction: Wet .54 Dry .66 Chemical: Resistant to most acids, alkaline,

oils, road salts, sidewalk de-icers, detergents, and waxes. Specific advice available upon request.

Thermal: Working temperature, functional from -10°C to +90°C (slight size variations occur with extremes in temperature.)

Acoustic: Gateway + PVC matting has excellent sound absorption properties. **Durability:** ASTM D 3884 Abrasion Resistance: 0.4% loss after 1,000 cycles

(Taber)

One piece welded construction ensures long maintenance-free use.

Non-porous PVC is impervious, and not susceptible to staining, discolouration, or the penetration of bacteria. In addition, the PVC provides excellent chemical resistance and is not affected by most cleaning chemicals, waxes, solvents, sands, salt, and de-icers.

LEED

NC Version 3 IEQ Credit : Gateway Plus is permanently installed and is at least 10 feet in length (traffic) MR Credit 4: Black 100% pre consumer recycled material content. Grey and Bronze 32% pre consumer recycled material content.

5. INSTALLATION

Gateway entrance matting is normally cut on site using the "Installation Guide" supplied with every shipment of matting. For custom fitting, the mat is supplied in lengths in excess of the amount required. **Tools Required:** Utility knife, straight edge, chalk -line.

Preparatory Work: If installing in recessed well, prepare well to a uniform depth of 16mm or 12mm or 8mm to suit, clear of any obstructions. A metal recess frame is recommended for superior aesthetics and protection of surrounding floor material i.e. Ceramic tile.

Unroll mat and allow it to relax. Depending on ambient temperature, this process may take up to 24 hours. **Methods:** Position mat in recess with top ribs perpendicular to traffic (parallel to door threshold), overlapping the mat at each end of well. Using a sharp utility knife, mark mat by

making a cut on each side where the mat meets the inside well edge. Re-position mat on flat surface. Take care not to over handle or stretch the mat. Insert chalk line into the cuts. Snap a line to provide reference for cutting. Blow off excess chalk. Position straight edge along reference line and cut the mat with a utility style knife. Make several light cuts rather than one heavy one. Re-position mat in recess and repeat above for the opposite end. *Avoid excessive stretching while handling or trimming*

Precautions: When installing multiple mats side by side, always match factory edge to factory edge.

Older Buildings: Self levelling concrete can be poured into an existing level bed recess or Durox cement board (or similar) mechanically fastened to existing concrete can be considered to raise level to correct depth.

AVAILABILITY & COST

Availability: Distributed across Canada through GO Resilient sales outlets, usually from stock. Cost: Contact GO Resilient or local distributor for current prices.

7. WARRANTY

6.

8.

Normal three years against faulty materials.

MAINTENANCE

Gateway matting stays clean by allowing dirt and debris to pass through the mat, due to this required action occasional rolling up of matting and cleaning of well is required.

If grit or salt particles become trapped in top bars, open bar spacing by flexing or using a blunt pointed tool, such as a straight blade screwdriver to dislodge. In areas of heavy soiling, roll up mat and remove to outdoor location for power jet hosing and scrubbing. Degreasing solutions and detergents can be used as required. Steam clean if necessary.

. TECHNICAL SERVICES

SHOULD YOU HAVE ANY QUESTIONS REGARDING THE USE, DESIGN, INSTALLATION OR SPECIFICATION of Gateway Entrance Matting, call GO Resilient 1[866] 819.6825

10. RELATED REFERENCES Specification

Entrance matting: Gateway Plus 100% solid "heel- resistant" PVC entrance matting with carpet strips distributed nationwide by GO Resilient Canada Select [grey][black] [bronze] base bar colour, with select [charcoal][grey][brown] nylon carpet strips [well size 304 cm long (traffic direction) x 200 cm (example) wide x [16mm deep][12mm deep][8mm deep] [well sizes as noted on drawing],and installed according to manufactures written instructions.

SPEC NOTE: Ensure that exact length and width of well(s) i.e. 304 cm x 200 cm is specified or shown on drawings. <u>Mat Frames:</u> Fabricate frames in single lengths. Where frame dimensions exceed maximum lengths available, use minimum number of pieces possible with hairline joints equally spaced