



MENNI-Q – Fence system

Menni-Q is a modular pedestrian separation fence system that is impact absorbing, non-conductive, corrosion and abrasion resistant and can be used indoors and outdoors.

The modular nature of Menni-Q provides a high degree of design flexibility. The components are moulded from Linear Low Density Polyethylene (LLDPE) with solid colour.

This ensures an extremely durable fence system that is highly visible, won't fade, rot, rust or crack and is almost completely maintenance free.

Value features:

- » Strong, flexible, light weight and highly visible.
- » Ease of assembly with design flexibility.
- » Solid moulded colour.
- » Virtually maintenance free.
- » Maximum panel opening 80mm (child safe).
- » Panels can be cut down as required.
- » Drainage channels prevent water pooling.

Specifications:

Description:	Modular pedestrian separation fence.
Material:	Menni-Q – Blow moulded polyethylene. Menni modules – Injection moulded polyethylene. Internal posts – Fibre reinforced plastic.
Finish:	Menni-Q – Solid colour safety orange. Menni – Solid colour safety yellow.
Height:	Floor to top of panel 1000mm.
Panel length:	2130mm.
Weight:	Panels & Menni – 10kgs/metre approx.
Fixings:	Supplied.
FRP posts:	The internal posts used in Menni-Q are manufactured from 50mm diameter Fibre Reinforced Plastic with a 5mm thick wall. FRP combines incredible strength with flexibility, allowing the Menni-Q fence to absorb considerable impact without damage.

PART No.	DESCRIPTION
MQ2130	Menni-Q fence panel with posts – Safety Orange
BME-Y	Menni end module – Yellow
BMB-Y	Menni body module – Yellow
BMT-Y	Menni T-intersection module – Yellow
BMC-Y	Menni 90 degree corner module – Yellow



Menni-Q – strength with flexibility.



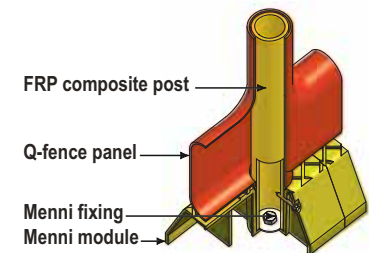
Sliding panel connector for uneven grounds.



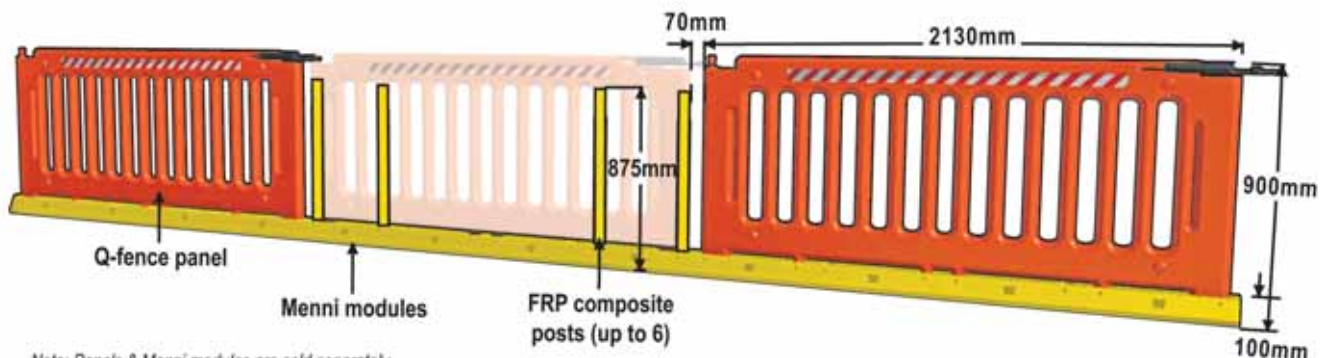
Moulded in drainage channels to avoid water pooling.



Recessed reflective panels.



Cross-section.



Note: Panels & Menni modules are sold separately.

MENNI

Installation Procedure:

- Using a chalk line, set out and position Menni modules **and connect together with connector plugs supplied.**
With a 10mm drill bit and impact drill, pilot drill the mounting holes for each module. (PHOTO'S 1 & 2).
- Move the modules to one side and drill pilot holes with a 14mm drill bit 100mm deep. (*Note: If using concrete screw bolts instead of plastic plugs and coach screws drill size is only 10mm*). Clean dust from holes, insert plastic Hilti plugs and hammer flush with floor. (PHOTO'S 3 & 4).
- Reposition Menni modules over holes and insert fixings making sure to use the large diameter washers supplied. (PHOTO 5).
- Using an appropriate sized socket wrench or impact driver, tighten fixings. (PHOTO 6).
- Go over completed installation and tighten all connections.
- Fit blanking plugs supplied into fixing sockets and clean the site to complete your installation.
Note: Optional reflector plugs are available if required for improved night time visibility.
(PHOTO 7).

Notes:

- The moulded plastic caps supplied double as hole plugs and module connectors.
- To achieve long, straight lines use a string or chalk line.
- On completion check all fixings are tight.



WHAT YOU WILL NEED

- Tape measure and string line.
- Impact drill and masonry bits.
- Socket wrench or impact driver.
- Hammer.



1.



2.



3.



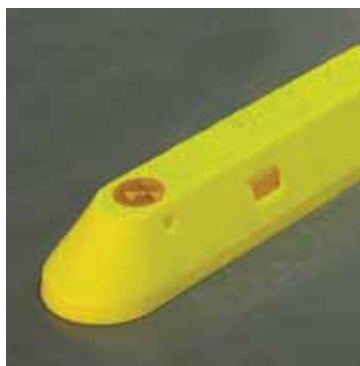
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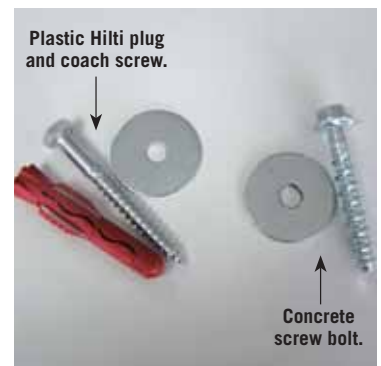
5.



6.



7. Shown with optional top reflector plug.



The two types of fixings available.

LEGEND



PROPRIETARY DESIGN

This product has been fully designed and developed by Barrier Group. It is a proprietary product of Barrier Group Pty. Ltd. and protected by copyright.



FREE END OF LIFE RECYCLING

Return this product to Barrier Group for free recycling rather than dumping into landfill.



NEW AND UNIQUE

This is a new and unique product. It has either been designed, developed and manufactured by the Barrier Group Pty. Ltd. or it is being seen here for the first time.



100% RECYCLABLE

This product is manufactured from virgin grade raw materials and is 100% recyclable using existing, readily available recycling technology and services.



RECYCLED MATERIALS

This product has been manufactured from either a combination of recycled materials and virgin grade materials or entirely from recycled materials.



HOT DIP GALVANISED

This product has been hot dip galvanised prior to any surface coatings being applied. Hot dip galvanised offers vastly improved corrosion protection and extended life in harsh environments.



FIXINGS INCLUDED

This product comes complete with all the necessary fixings to complete the standard installation. When comparing competitors prices against our own, always ensure they have included the fixings with the product (excludes gravel spikes).

WARNING

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IT'S AGAINST THE LAW – AVOID THE PAIN!