



MENNI – Asset protection

Menni is a set of four modular components that can be plugged together in any combination to satisfy a wide range of end user applications.

These applications may include protecting physical assets by preventing vehicles from coming into contact with them. Alternatively, Menni can be used where goods are stored near pedestrian zones to prevent encroachment by forklifts and other vehicles.

There are four modules in the Menni system. The end module, the body module, the 'T' or intersection module and the 90 degree corner module.

All Menni modules are manufactured from a high tech Linear Low Density Polyethylene (LLDPE) with solid colour. They will not fade, rot, rust or crack and they have built-in reflectors for enhanced night visibility.

Suitable for use anywhere your imagination takes you.

And finally, Menni has been designed and developed in Australia, referencing the relevant standards and using premium virgin grade materials suited to tough local conditions.

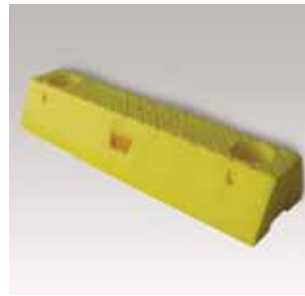
One product – Menni solutions.

See page 41 for installation procedure.

Value features:

- » Designed to comply with AS2890.1:2004 for wheel stops and AS1657:1992 for walkways.
- » Solid colour, U.V. stabilised, high tech composite plastic construction.
- » Supplied with fixings, blanking plugs and connectors ready for installation.
- » Built-in edge reflectors for improved visibility for approaching vehicles.
- » Optional top reflector plugs for improved pedestrian safety.
- » Slip resistant texture moulded into surface.
- » Excellent outdoor weathering characteristics
- » Lightweight with incredible strength.
- » Modular design for ease of use and handling.

PART No.	DESCRIPTION
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
BMR	Optional top reflector plugs



MENNI BMB-Y BODY MODULE

Body modules are used to provide length. They can be used in any quantity and they may be combined with end, corner & 'T' modules.

L550 x W150 x H100mm.



MENNI BME-Y END MODULE

End modules provide a start and end point for any installation. The rounded and sloping end reduces tripping hazards or the risk of tyre damage to vehicles.

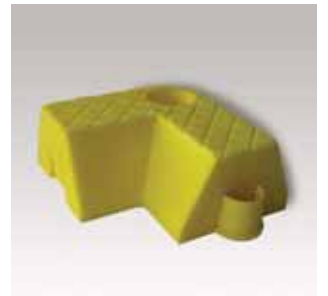
L550 x W150 x H100mm.



MENNI BMT-Y T-INTERSECTION MODULE

T-intersection modules allow intersecting lines of modules to connect to each other. Particularly useful in pedestrian fencing or trolley bay applications.

L(a)300 x L(b)225
x W150 x H100mm.



MENNI BMC-Y 90 DEGREE CORNER MODULE

Corner modules allow for left or right changes in direction of 90 degrees. Can be used with all other modules.

L(a)225 x L(b)225
x W150 x H100mm.

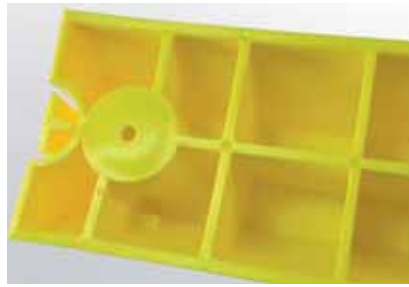


MENNI FEATURES



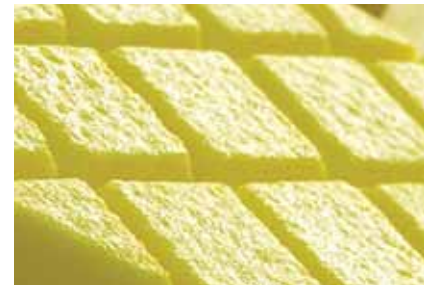
Australian designed and developed

The Menni solutions system has been designed and developed in Australia for tough Australian conditions. It has been designed to comply to the Australian Standards relevant to its intended uses.



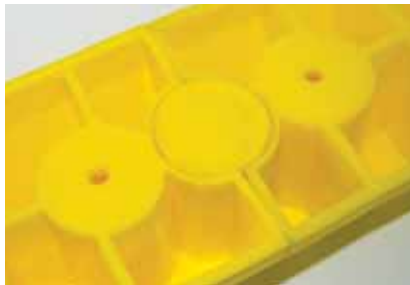
Super tough construction

Super tough Linear Low Density Polyethylene (LLDPE) with its flexible character, plus the gusseted design of Menni combine to create a highly durable, U.V. and impact resistant product.



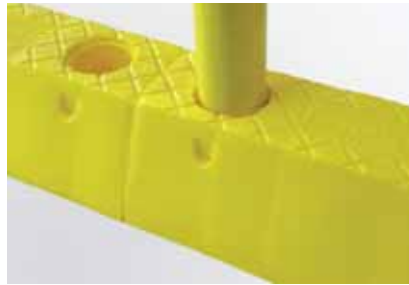
Moulded textured surface

The top surface of Menni has a textured surface to help with slip resistance. This texture is moulded in, which means it is there for the life of the product.



Unique moulded connection

This image demonstrates the principle of the connection between modules. The blanking plug doubles as a connector which locks the modules together prior to them being fixed to the surface. Even if a fixing were to come loose on one module it is still held in place by the connector.



50mm holes accept FRP post

All module mounting holes double as a socket to receive our 50mm diameter FRP posts. This allows Menni to be used with our unique Q-Fence system, see page 40 for more information.



Optional top reflectors

All Menni modules are supplied with blanking plugs to close off the mounting holes after installation. As an alternative, optional reflector plugs can be used for enhanced visibility by pedestrians.



Standard side reflector

Modules come standard with moulded in side reflectors. These built-in reflectors improve visibility for approaching vehicles. Optional top reflectors are available on request.



Supplied with all fixings

All modules are supplied with a full set of fixings, including large 50mm diameter load sharing washers, anchors and blanking plugs.



Supplied with blanking plugs

Standard blanking plugs are supplied with all modules and serve 2 purposes.

1. They cap off mounting holes after installation.
2. They double as the module connector when inverted.

Optional reflector plugs are available on request.

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

© Barrier Group Pty. Ltd. takes the protection of its intellectual property (IP) seriously and will not hesitate to pursue legal action against any individual, group or organization attempting to steal, copy or duplicate any of its proprietary designs OR anyone who imports, sells or distributes illegal copies or duplicates of its proprietary designs.

IT'S AGAINST THE LAW – AVOID THE PAIN!