



HOG-600 Barrier

Specification Sheet
WFS151400

01/09/26

safesite[®]
F A C I L I T I E S



HOG-600 Barrier

The HOG-600 is a sturdy and long-lasting barrier with the capacity to hold 55 litres of water. Its hook and eye system means a simple and speedy installation and the front and rear panels can interlock to form a multicoloured barrier.

Each HOG-600 barrier is 560mm in height, or 1100mm with the addition of the Mini DoubleTop panel or 1082mm with the Hog-600 Mesh Panel. The barriers weigh 5.5kg when empty and 60kg when filled. You can stack up to 21 barriers on one pallet.

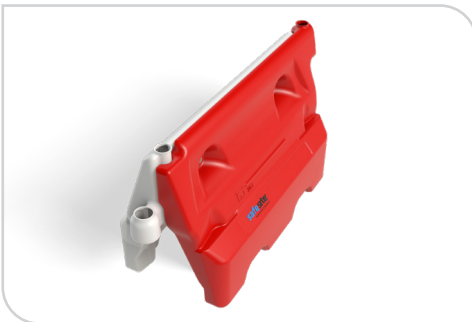
Designed to be secure and completely anti-trip, the HOG-600 barrier offers angular freedom of more than 230°. Six interlocked barriers can quickly and easily form a looped section, and also follow bends in roads or negotiate obstructions on site.

The HOG-600 Barrier can form a multicoloured red and white barrier by just unscrewing the two side bolts and re-attaching to the opposing colour.

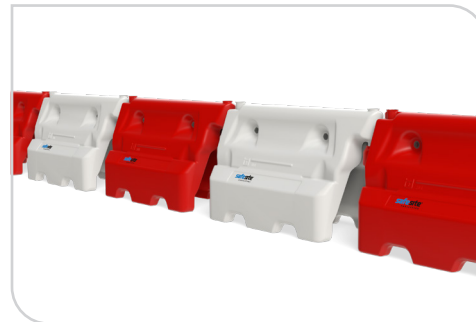
Manufactured from HDPE, each barrier is fully recyclable and can be embossed with a corporate logo if required.

Key Features

- Designed to be secure and completely anti-trip
- Water fill to over 55 litres
- Easy to assemble, stack, and transport
- Stable and secure stacking
- Made from recyclable HDPE
- Angular freedom of over 235 degrees
- Compatible with Mini DoubleTop panel
- Option for mesh panel, with or without couplers
- Forklift entry for ease of movement



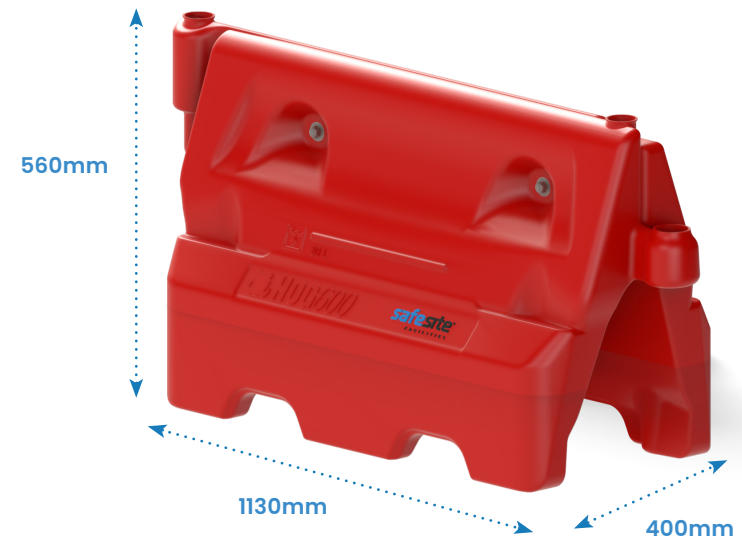
Interchangeable sides



HOG-600 barriers attached in a line

HOG-600 Barrier Specification

Description	Size (mm)	Weight (kg)	Filled Weight (kg)
WFS151400 - HOG-600 Barrier	H560 x W1130 x D400	5.5	60



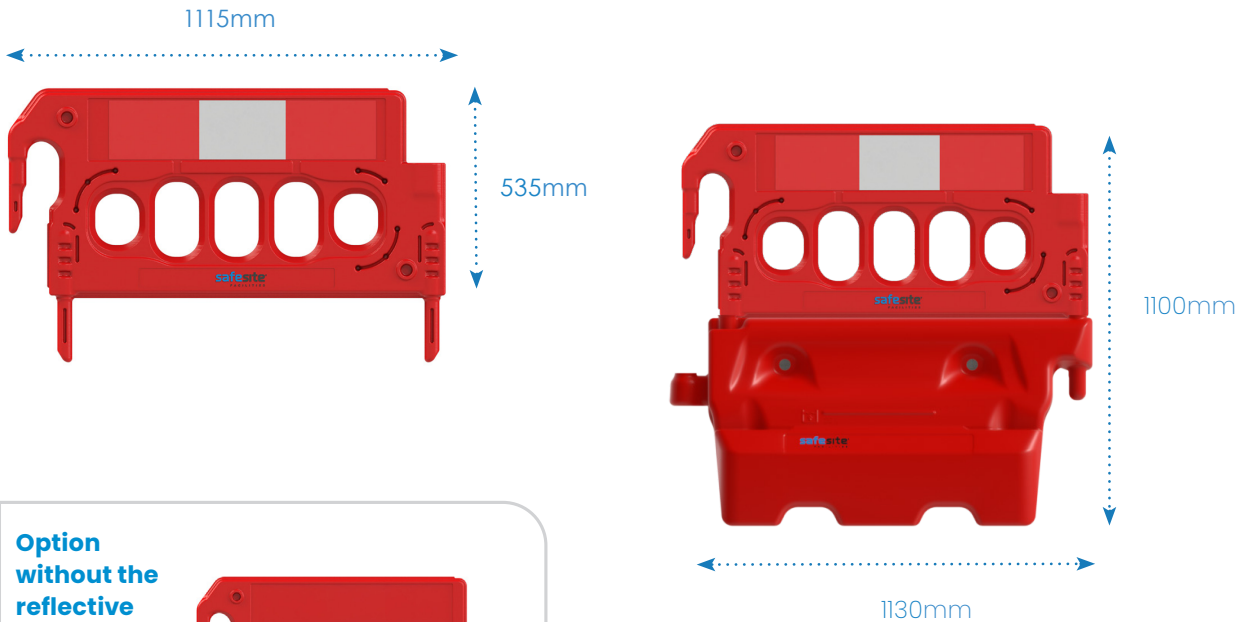


Mini DoubleTop Add-On

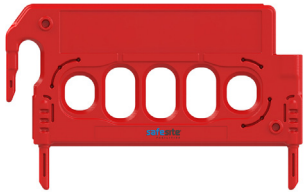
The Mini-DoubleTop is a compact version of the DoubleTop, crafted to fit into various barrier systems to enhance their height. Its sturdy design, coupled with additional reflective panels, ensures Chapter 8 compliance. This provides a secure and stable configuration, ensuring the safety of both the public and the workforce.

Mini DoubleTop Panel Specification

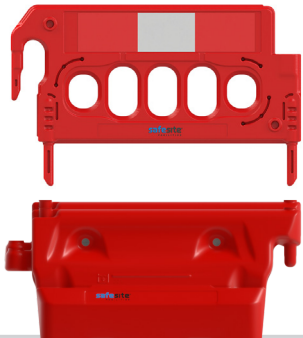
Description	Size (mm)	Weight (kg)
SBS201160 – Mini DoubleTop Panel – Red (W/ Reflective Strip)	H535 x W1115 x D60	3
SBS201165 – Mini DoubleTop Panel – White (W/ Reflective Strip)	H535 x W1115 x D60	3
SBS201170 – Mini DoubleTop Panel – Red (W/O Reflective Strip)	H535 x W1115 x D60	3
SBS201175 – Mini DoubleTop Panel – White (W/O Reflective Strip)	H535 x W1115 x D60	3



Option without the reflective strip



Slots Into The Top Of The HOG-600



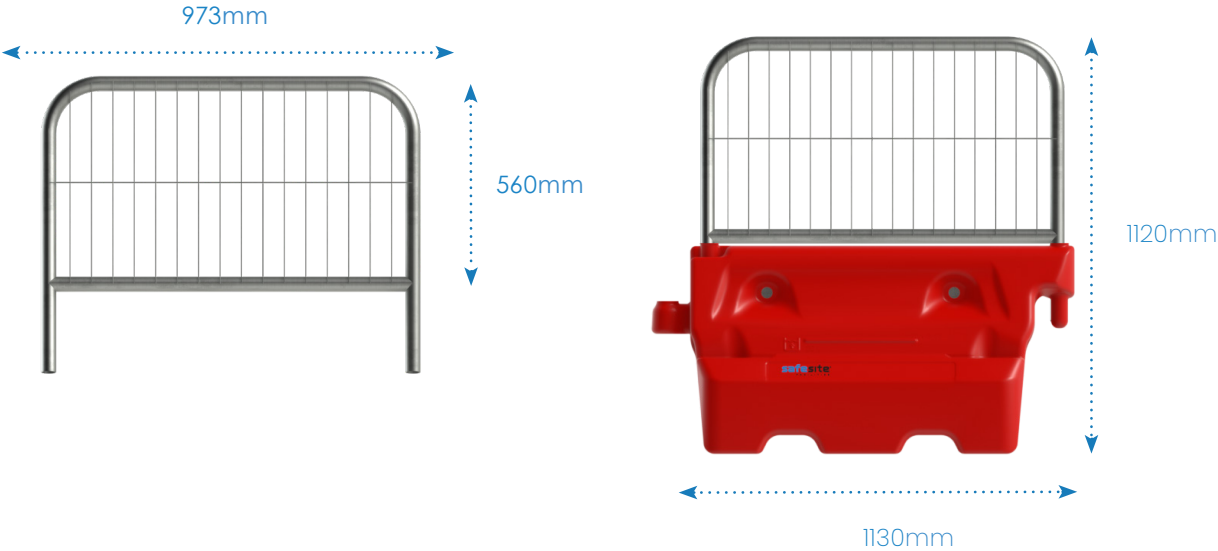
Hook & Eye Connection





Mesh Panel Add-On

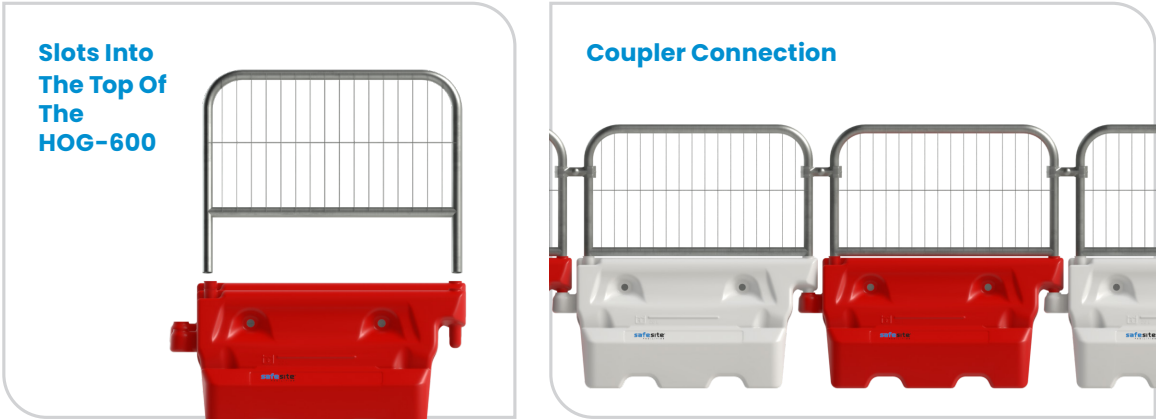
The Mesh Panel is made from galvanised steel creating an additional height of 522mm. It is optional to install these panels with or without large couplers. This provides a secure and stable configuration, ensuring the safety of both the public and the workforce.



HOG-600 Mesh Fence Panel Specification

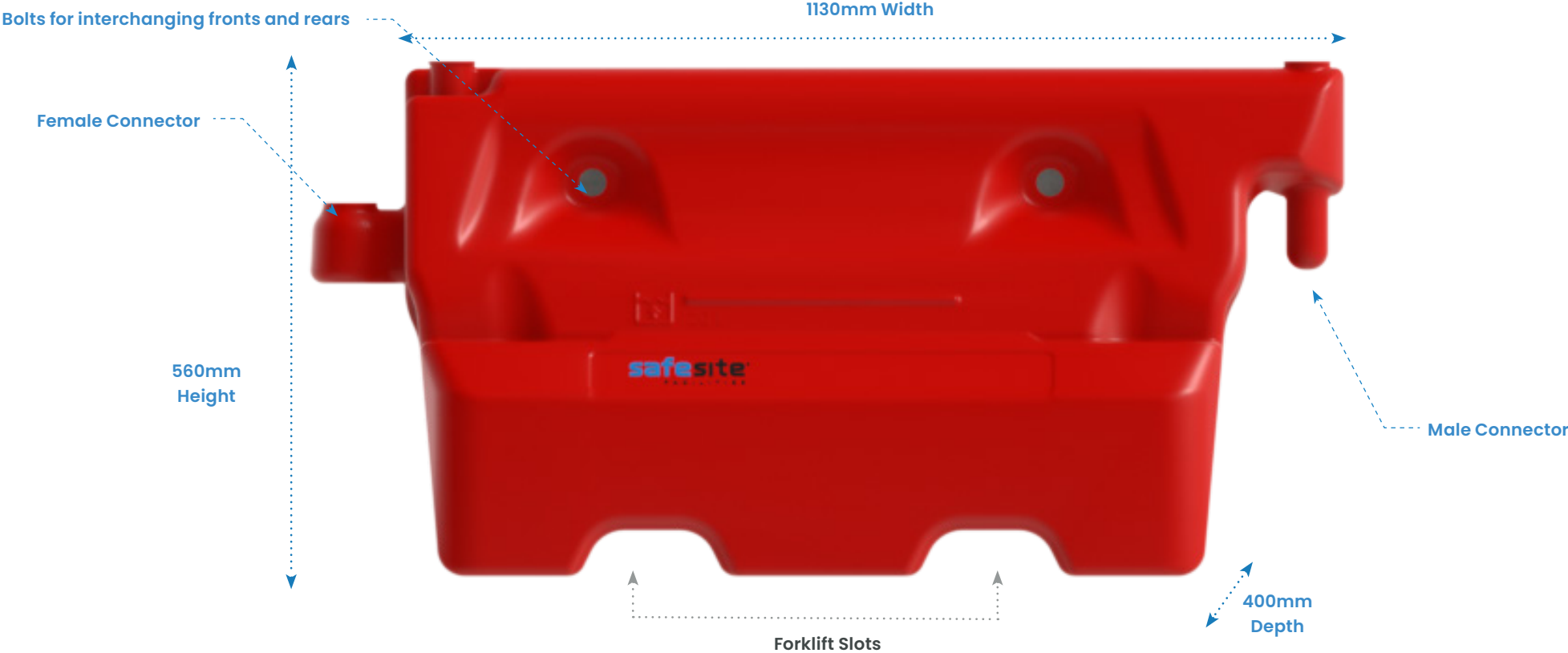
Description	Size (mm)	Weight (kg)
WFS151430 – Hog 600 Mesh Fence Panel	H560 x W973 x D38	3.3

*HOG-600 Barrier mesh panels can be installed with or without large fence couplers





Technical Details

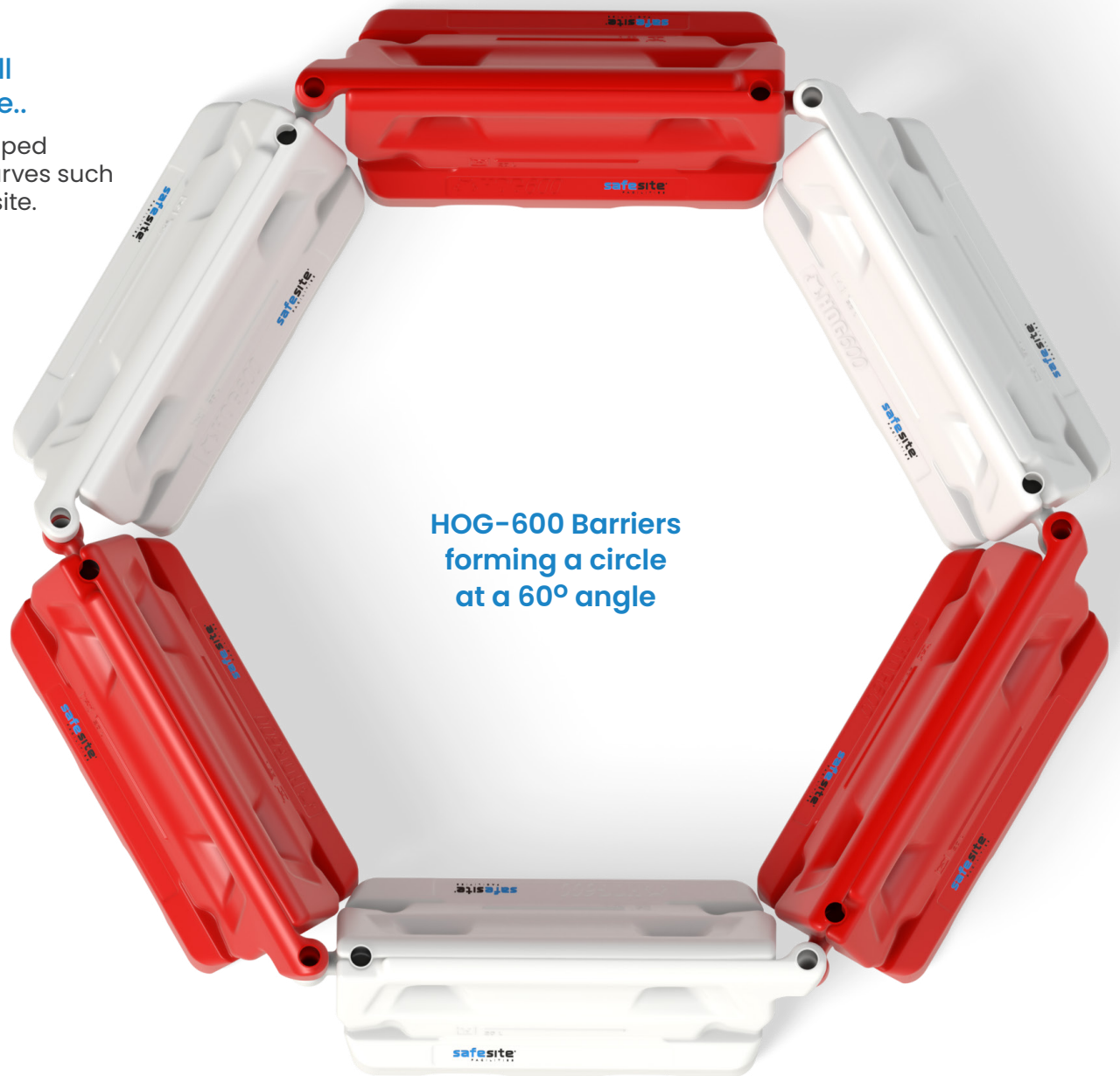




HOG-600 Curves & Bends

Any area that requires zones to be boxed off will benefit from having the HOG-600 Barrier on site..

Six interlocked barriers can quickly and easily form a looped section, and also follow the direction of less dramatic curves such as bends in roads or when negotiating obstructions on site.



HOG-600's laid out to form a curve



1 HOG-600 Barrier

Wind load test summary

All temporary traffic barriers must be able to withstand three different classes of wind speeds with the use of a ballast.

The standard BS 8442:2006 states the three classes as the following:

- Class A: 26.3 m/s (58 mph)
- Class B: 17.6 m/s (39 mph)
- Class C: 8.7 m/s (19 mph)

The HOG-600 Barrier system when filled with water was tested under strict conditions at the full scale Wind Tunnel at Mira to determine at which wind speeds the barrier can withstand. To the right are the results and guides as to the recommended ballast weight for each Wind Class:



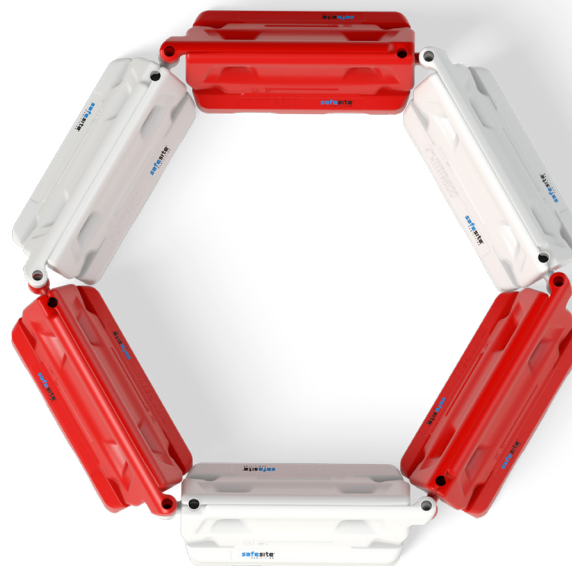
60 mph

Wind speed
withstood, not to
failure point.

 **MIRA** CLASS A - PASSED



2 HOG-600 Barrier Boxed



60 mph

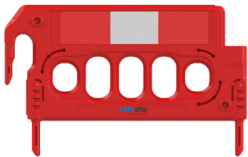
Wind speed
withstood, not to
failure point.

 **MIRA** CLASS A - PASSED



1

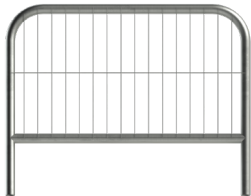
SBS201160 –
Mini DoubleTop Panel



Size (mm)	Weight (kg)
H535 x W1115 x D60	2.8

2

WFS151430 –
HOG-600 Mesh Fence



Size (mm)	Weight (kg)
H522 x W973 x D38	3.3

3

TFS100540 –
Large Fence Coupler*



Size (mm)	Weight (kg)
H35 x W170 x D50	0.4

*HOG-600 Barrier mesh panels can be installed with or without large fence couplers