



LOWPRO[®] 23/05 ROAD PLATE

TRENCH COVER

The LowPro 23/05 Road Plate is a modular system of singular linking units, this road plate trench cover is suitable for 44 tonnes vehicles over a 1200mm trench.



COMPLIANCE CODE

HAUC 2018/01 Road Plate

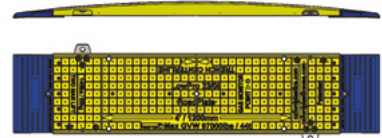
PRODUCT RANGE



LOWPRO[®] 23/05 ROAD PLATE

Usage Benefits

- ▶ Can be easily transported and stored in the stillage
- ▶ Can be easily lifted and installed by 2 persons using EasiLift Handles, without a crane or heavy lifting equipment
- ▶ Safely cover holes and trenches up to 1200mm wide
- ▶ Create temporary and semi-permanent road covers
- ▶ Clearly defined thoroughfares to safely direct road traffic and vehicles
- ▶ To support vehicles up to 44 tonnes
- ▶ Maintain quality and performance with spare parts, if necessary
- ▶ To be configured as part of a larger system, use multiple road plate inners to cover any length of trench



EASILIFT HANDLES

Product No.	0730
Width	457mm
Length	925mm
Height	196mm
Weight	3kg
Quantity / Pallet	20
Colour	Yellow

LOWPRO[®] 23/05 ROAD PLATE END

Product No.	0726
Width	700mm
Length	2300mm
Height	85mm
Weight	27kg
Quantity / Pallet	16
Colour	Blue

LOWPRO[®] 23/05 ROAD PLATE STILLAGE

Product No.	0731
Width	1613mm
Length	1779mm
Height	908mm
Weight	190kg
Weight when filled	1030kg
Quantity / Pallet	1
Colour	Silver

LOWPRO[®] 23/05 ROAD PLATE INNER



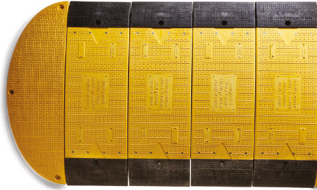


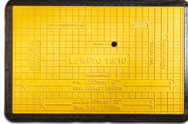
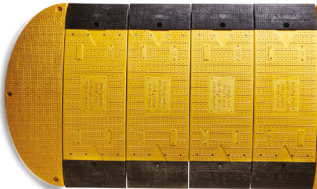
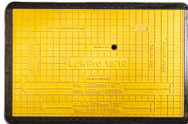
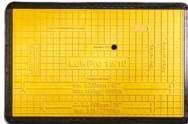
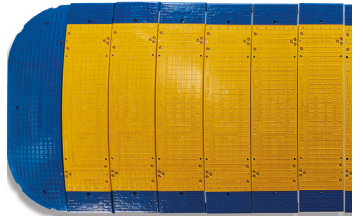
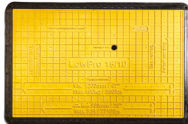
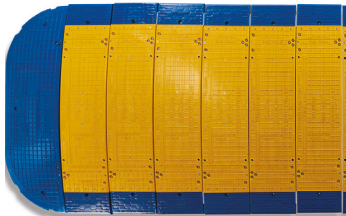
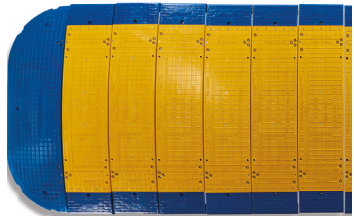
Product No.	0839
Width	500mm
Length	2300mm
Height	85mm
Weight	65kg
Quantity / Pallet	16
Colour	Yellow & Blue



LOWPRO® TRENCH COVER GUIDE

COMPOSITE TRENCH COVERS CAN BE INSTALLED IN THE FOLLOWING SCENARIOS.

- ▶ A Site Safety Risk Assessment must be carried out before installation, only install on compacted surfaces such as concrete or asphalt. Always place the trench cover centrally over the excavation.
- ▶ In some instances, road plates and trench covers must be bolted for safety, refer to the installation guide for more details.
- ▶ Trench covers can be linked together to safely cover any length of excavation.
- ▶ Trench covers have a maximum width allowance.
- ▶ The LowPro range is HAUC Compliant.
- ▶ LowPro 15/05 and LowPro 23/05 are HS20-44 load rated.
- ▶ Trench covers must be installed centrally over the trench.

MAXIMUM TRENCH WIDTH	WHAT TYPE OF TRAFFIC WILL CROSS THE TRENCH?		
	FOOTWAY 400KG	DRIVEWAY 3.5T VEHICLE	CARRIAGEWAY 44T VEHICLE
100MM 4"	 ▲ LowPro 100	 ▲ LowPro 100	 ▲ LowPro 15/05
700MM 2FT	 ▲ LowPro 12/8  ▲ LowPro 11/11	 ▲ LowPro 15/10	 ▲ LowPro 15/05
900MM 3FT	 ▲ LowPro 15/10	 ▲ LowPro 15/10	 ▲ LowPro 23/05
1200MM 4FT	 ▲ LowPro 15/10	 ▲ LowPro 23/05	 ▲ LowPro 23/05