



Technical Data Sheet

U-TRAY

Safety grid

DESCRIPTION

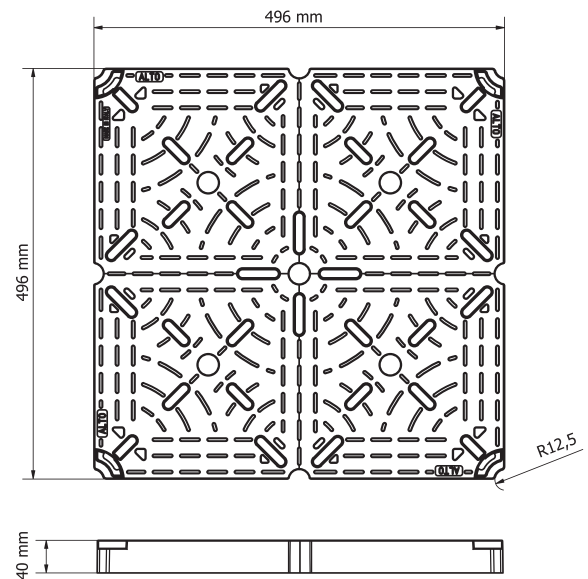
U-TRAY is a safety grid that eliminates the risk of injury in case of sudden breakage of the paving slab.

COMPOSITION

Material : Recycled polypropylene (PP)
Paint : Paint-free

CHARACTERISTICS

Width : 496 mm
Length : 496 mm
Thickness : 40 mm
Weight : 3,2 Kg
Colours : Black
Composition/nbr. Pcs : 1



PACKAGING

Sales unit : Per unit
Packaging : 132 pcs. Pallet

APPLICATION

The U-TRAY safety grid enables the laying of a safe (no fall-through) , strong, stable and perfectly flat (lippage free) sub-structure for external raised floors and walkways. It is also designed to be supported by all Buzon pedestals, with which the desired height can be achieved in a few simple steps.

The solidity and integrity of the system is guaranteed by the material of the grid, made of reinforced polypropylene and by the use of the special Locking Connector, that joins the grid together to make an integrated structure of exceptional stability and strength.

SAFETY INSTRUCTIONS

Buzon pedestals and accessories are designed to support raised floors used only by pedestrians. They cannot support or be subjected to moving or vibrating machinery and equipment. This includes cars, maintenance vehicles and similar equipment.

COMPRESSION TEST

Test carried out with a 150 mm punch on central area.

(1kN= 100kg / F= 224,8 lbf)

	MAXIMUM LOAD (KN)	MAXIMUM DISPLACEMENT (MM)
U-TRAY	4,29	27,61