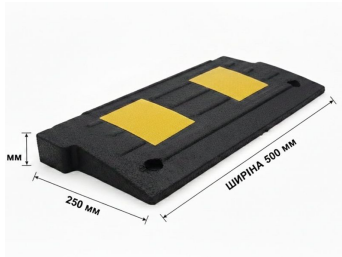


Installation instructions

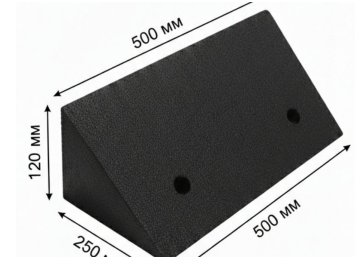
Rubber curb ramps H-5 cm and H-12 cm



Curb ramp H-5



Installed ramps



Curb ramp H-12

Technical data

Curb ramp H-5	500 × 250 × 50 mm; for kerbs and thresholds up to 50 mm; 2 fixing holes; loose-laid or fixed; drainage channels underneath, anti-slip top surface
Curb ramp H-12	500 × 250 × 120 mm; for kerbs up to 120 mm; 2 fixing holes; fixed, or loose-laid as a mobile ramp
Fixings	2 sets per ramp: dowel 14 × 80 mm, Ø 10 mm screw (bolt) and 10 × 25 mm washer
Material	High-density recycled rubber (H-12 – vulcanised), black, with yellow retroreflective elements
Substrate	Level and clean

Tools required

Loose-laid – no tools needed. Permanent installation: chalk or marker; hammer drill; 10 mm drill bit for marking; SDS drill bit Ø 14 mm, 90 or 100 mm long; brush or vacuum cleaner; spanner; fixings; gloves and safety glasses.

Step-by-step installation

1	Choose the model Choose the ramp according to the kerb height: H-5 – up to 50 mm, H-12 – up to 120 mm.
2	Prepare Clean the area in front of the kerb – the substrate must be level and clean.
3	Place Place the ramp in its final position tight against the kerb. For a wider passage, lay several ramps side by side.
4	Permanent fixing (optional) Mark the holes through the fixing holes with a 10 mm drill bit and move the ramp aside. Drill with an SDS bit Ø 14 mm (90 or 100 mm long), insert the dowels and clean away the dust. Put the ramp back, insert the screws with washers and tighten them only lightly – just snug, do not overtighten.
5	Check Make sure the ramp sits firmly and tight against the kerb. Vehicles can drive over it immediately after installation.

Maintenance

Periodically check the fixing. On the H-5 ramp, do not block the drainage channels underneath. Keep the retroreflective elements clean.

Accessibility: when the ramp is used as an accessibility element, its slope and position must follow the applicable national accessibility regulations (in Bulgaria – Ordinance No. RD-02-20-2 of 2021).

Safety: wear gloves and safety glasses when drilling.