Industrial gates security level 1



ABAS Protect's product standard prescribes different levels of security for industrial gates. The product standard for industrial gates in security level 1 is defined below.

Industrial gates

Standard height: 1950 mm plus optional barbed wire

Standard width: 1000–5000 mm in intervals of 500 mm

Material: Front/back stem 60x60x1.5 mm on frame < 4.0 m

Front/back stem 60x60x2.0 mm on frame > 4.5m Top/bottom beam 60x60x1.5 mm on frame < 3.0m

Top/bottom beam 60x60x2.0 mm on frame 3.5 m och 4.0 m

Top/bottom beam 60x60x3.0 mm on frame > 4.5m

Standing profiles in frame 25x25x1.25 mm

Implementation: Hot-dip galvanized according to UNI-EN ISO 1461 (mean thicknes 55μm)

Powder coated (ca. 80–100 μm)

Assembly details: Plastic caps, ground pins, hinges, padlock loop

Posts

Posts: Manufactured for casting or with welded base plate (length 2340 mm)

Standard length 3000 mm in dimensions:

80x80x2.0 mm (walk gate)

100x100x2.0 mm 120x120x4.0 mm 150x150x5.0 mm

Implementation: Hot-dip galvanized according to UNI-EN ISO 1461 (mean thicknes 55μm)

Powder coated (ca. $80-100 \mu m$)

Assembly details: Plastic caps, tension rod, staples, rivets, tension screws and brace screws

Warranty: 2 years in general for ABAS products.

