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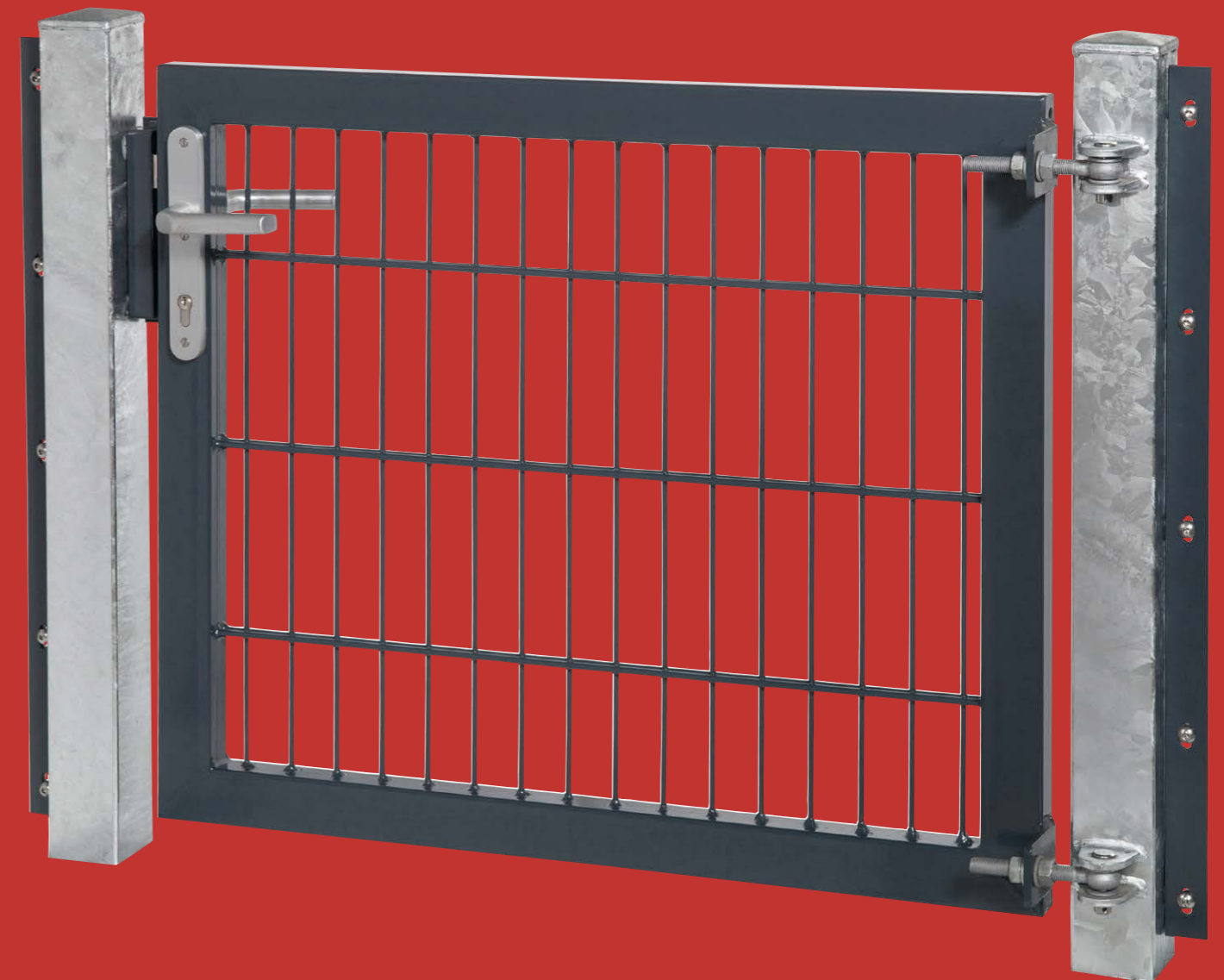
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INDUSTRY SWING GATE

1+2 WINGS WITH SEVERAL INFILLS



INDUSTRY SWING GATE



FRAME	Rectangular steel tube 60/40/2 mm up to 2000 mm wing width, 80/40/2 mm between 2001-3000 mm wing width, 80/60/3 mm between 3001-5000 mm wing width
POSTS	Square steel tube 80/80/2-200/200/5 mm (always 750 mm longer as gate height)
INFILL	Double bar panel 8/6/8, Flat bar panel, wave grid 50/50/5 mm, tubes 30/20 mm, perforated sheet or metal plate (please indicate infill when ordering)
FENCE CONNECTION	Center on the post by means of flat iron: 1 × welded to the post, 1 × attached loose, incl. screws, other position is possible (please indicate position when ordering)
HINGES	M16 up to M30 - welded (size depends on gate dimension)
LOCKING SYSTEM	Secure lock system prepared for profile cylinder, long aluminum back plate and set of handles
SLAM PLATE	Screwed as standard - on request welded in (please indicate when ordering)
OPENING DIRECTION	Right inwards as standard, other opening directions possible (please indicate when ordering), opening angle 180°
HEIGHTS	600-2400 mm - other heights on request
WIDTHS	1 wing: 1000/1250/1500 mm and further on in steps of 500 mm up to 5000 mm 2 wings: 2000-10000 mm in steps of 500 mm for double wing gates: hidden interlocking device, 2 pcs. ground sleeves, 1 pcs. ground bolt other widths on request
CORROSION PROTECTION	By means of hot dipped galvanizing according to DIN EN ISO 1461 or additionally RAL color powder coating according to DIN 55633.



The gate width is equal to the distance between the two gate posts - free passage.

On request we prepare this gate for over climbing protection - with dental strip on top of wing.

To fix directly to the ground we offer a base plate solution.

OUR PRODUCTS ARE AVAILABLE IN HOT DIPPED GALVANIZED OR POWDER COATED IN STANDARD COLORS GREEN RAL 6005, ANTHRACITE RAL 7016. OTHER RAL COLORS ON REQUEST.

Notes:
All post profiles and foundation dimensions T&K.A. recommends comply with general structural requirements. They are not a substitute for the site-specific structural analysis as specified by construction supervision. This is to be provided by the customer.

All goods declared by us as hot dipped galvanized are hot dipped galvanized according to DIN EN ISO 1461. This procedure protects all metal components against corrosion. The formation of white rust cannot basically be prevented. It is a powdery, water-soluble product of zinc corrosion formed from zinc hydroxide and zinc oxide. This is not a quality defect and with the formation of the zinc patina layer, this occurrence disappears completely. Minor surface irregularities and zinc discharge points are production-determined features and are evidence of hot dipped galvanizing (source: Zinkberatung e.V., [the German zinc consultative body] Düsseldorf).

Technical details are subject to change. Custom-made products, other RAL colors and dimensions on request.

By using our modern tube laser system, we can offer you exceptional solutions for any demand you may have. Please contact us!



Flat bar panel
Mesh size 50/200 mm



Rectangular tubes
30/20 mm



Wave grid
50/50/5 mm



Perforated sheet -
cross folded
Holes 8 mm square



Metal plate - cross folded