

Product specification – gates

Symbol SC 71 003E
Edition 01
Date 01.03.2005
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Specyfikacja wyrobu – bramy

1. Product name

Single swing gates Bekafor Prestige type.

Standard types

Size	Drawing No
100x108	FG-040-00
100x128	FG-039-00
100x148	FG-038-00

2. Description

Completely welded construction. Wing frame made out of hollow section profiles. Infills are out of Decofor panels. Wings are hot dip galvanised. Posts are pregalvanised Bekaclip profiles. Wings and posts are subsequently polyester coated. Gates are equipped with: adjustable hinges and concealed mortise lock with Euro cylinder.

3. Technical data

Raw material - profiles		
	Frame	Posts
Section dimensions:	40x40 mm	Bekaclip Ø60
Wall thickness :	2,0 mm	2,0 mm
Material properties:	Rm:	min. 320 N/mm ²
	Thickness of zinc	- 275 g/mm ² (both sides)
Raw material - panels		
Horizontal wire	8,0 ± 0,20 mm	
Vertical curved wire	6,0 ± 0,20 mm	
Tensile strength Rm	min. 500 N/mm ²	

Gate wing properties	
Wing diagonals difference:	max. 2 mm / m
Wing flatness:	max. 5 mm
Type of zinc coat	Hot dip galvanising acc. to EN-ISO 1461
Thickness of zinc	min. 55 µm
Condition of zinc coat	surface smooth, and continuous without blisters, nodules, roughness and zinc lumps

Dokument drukowany z systemu. Obowiązuje bez podpisu.

Applies to: Sales	Supervision: KJ
Date of previous issue:	Worked by : <i>Paweł Spieszko</i> Approved : <i>Waldemar Mnich</i>

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Powder coating	
Type of coat	polyester
Thickness of coat	min 60 µm
Condition of coat	coat tight and homogenous
Color of coat	green RAL 6005, anthracite

4. Packing

- Gates are delivered on wooden four-way pallets,
- 6 gates per pallet,
- Gates protected by shrinkfoil and plastic corner protections.
- Every pallet has a label with number of items, SAP number and short description of the gate.

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