



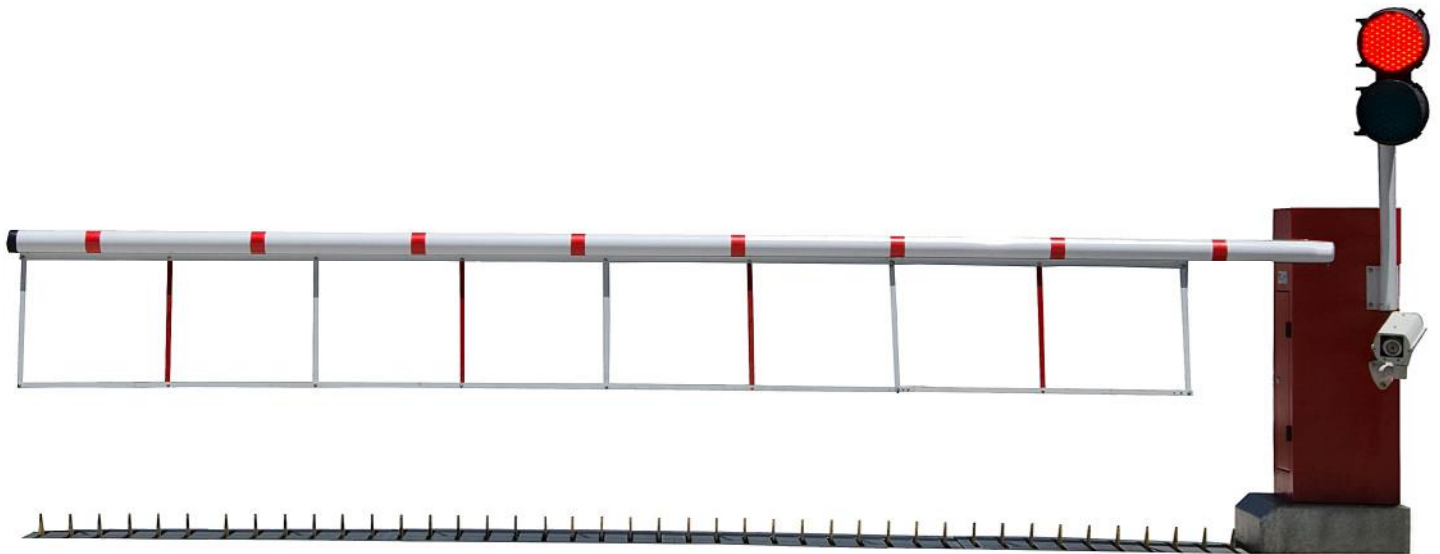
Manufacturers of physical access control, distributors of biometric systems and leaders of screening and detection equipment

EXCELLENCE THROUGH SECURITY ENGINEERING

VEHICLE BARRIERS SPIKE BARRIER FLUSH MOUNT




2 Year Warranty on our vehicle barriers- excluding electronics



VEHICLE BARRIERS: SPIKE BARRIER FLUSH MOUNT

iMAT vehicle barriers are the ideal solution for controlled vehicular access. The flush mount spike barrier eliminates unwanted vehicle entry or forces them into a secured area. This unit will damage the vehicle's tyres to ensure immobility. The spike barrier is positioned flush with the road surface and requires drainage points.

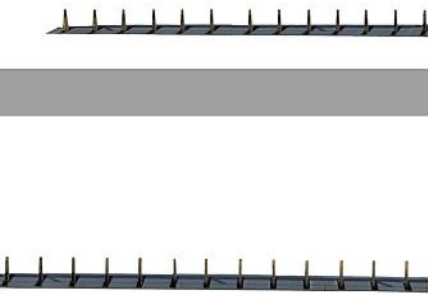
FEATURES

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- Adjustable speed, acceleration & deceleration
 - Plug-in loop detector base
 - 220V torque geared motor
 - Flush with road surface
 - Push button optional
 - In the event of a power failure the barrier can be opened manually
 - Pole length: 3m, 4m, 5m
 - Pole shape: Round or octagonal
 - Full integration with keypads, code locks, card readers, biometric devices and other access control systems
 - Traffic lights LED

SUITED FOR

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- Transit Facilities
 - Stadium and Arenas
 - Amusement and Theme Parks
 - Trade Fairs and Expositions
 - Educational Facilities
 - Corporate Facilities
 - Government Facilities
 - Residential Complexes
 - Public Transport
 - Revenue Parking Areas

DESIGNS AND FINISHES



The spikes are manufactured from 8mm stainless steel or mild steel

Various colours available on request

Mild steel or stainless steel epoxy powder coated housing

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TECHNICAL SPECIFICATIONS

Power: 220V AC 50/60 Hz

Power Consumption: 60W

Operation: Electro/Mechanical

Vehicle Barrier Dimensions: See drawings

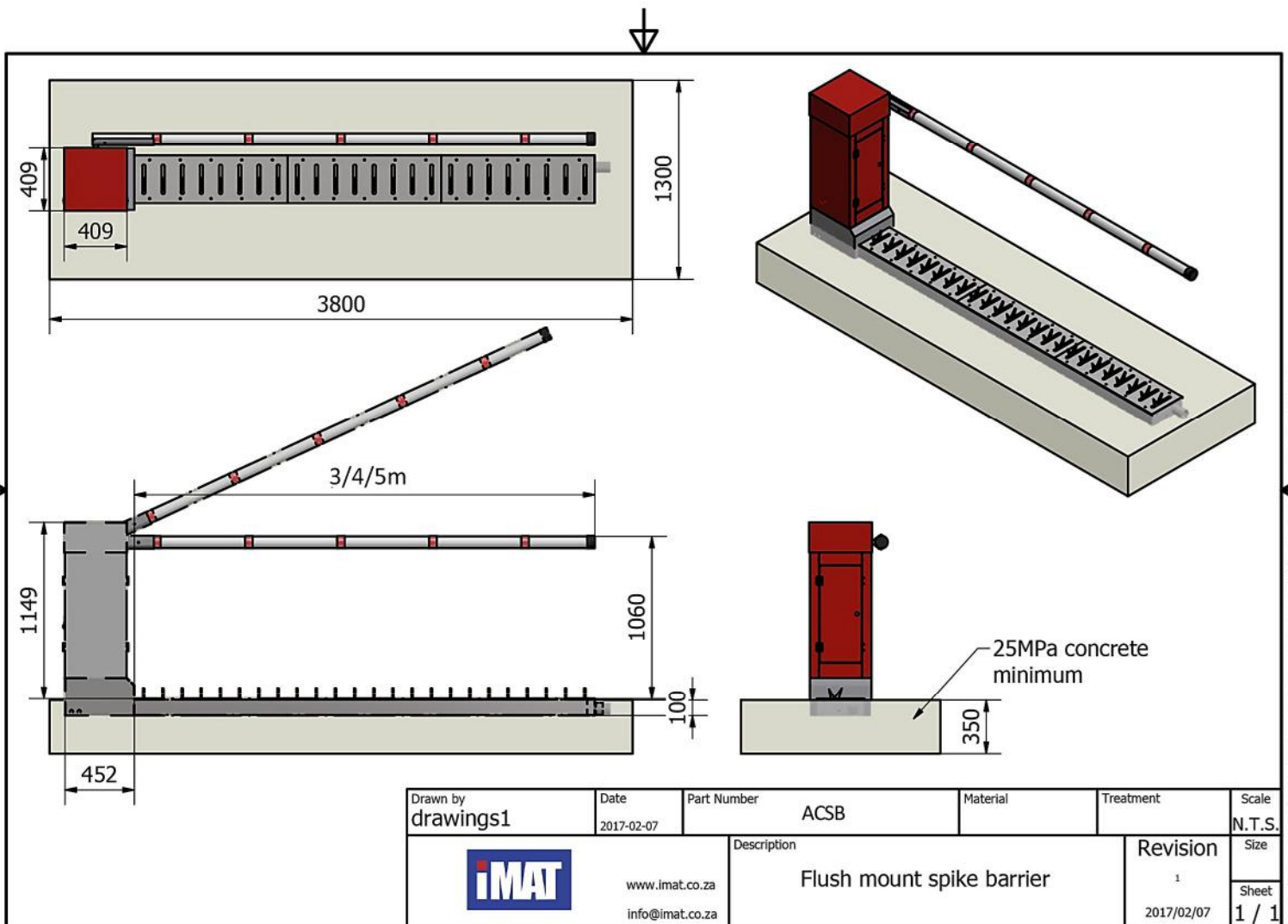
Weight: +/- 55kg


Environment: Indoor and outdoor

Accessories: Goose necks, rain covers, push buttons, coin acceptors, jack knife pole

Finishing Options: Mild steel powder coated with galvanised base / Stainless steel powder coated with galvanised base / Stainless steel brushed finish with galvanised base / Vehicle barrier pole available in 3m, 4m, 5m options

Installation Requirements: Solid concrete base



Drawn by drawings1	Date 2017-02-07	Part Number ACSB	Material	Treatment	Scale N.T.S.
 www.imat.co.za info@imat.co.za		Description Flush mount spike barrier		Revision 1 2017/02/07	Size Sheet 1 / 1