CATALOGUE OF THE PRODUCTS

2014







METAL DOORS

entrance external **MAR-TOM**

metal doors



Multi-business MAR-TOM Sp. z o.o. company based in Jędrzejów is an innovative manufacturer of

complete metal doors – glazed and technical along with architrave. The Company was established in 1999. Since 2000 it has been involved in manufacturing external metal doors of diverse design and colour range. Over the past years, the company has acquired a modern machine – tool park, as well as decided to build a new production hall. The investment was completed in June 2011 and currently it houses the whole of production. Currently, we are one of top manufacturers of metal doors in Poland. The recipients of our commercial offer are mainly domestic partners, however, more and more often foreign customers find us.

Company management is based on Lean Management in which the priority is that the customer receives highest quality product, meeting customer requirements, both with regard to aesthetics, functionality, precision of execution and punctuality of receiving a finished product - exactly on time. Therefore, it is extremely important for us to constantly improve all processes taking place at every stage of production.

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METAL DOORS

72

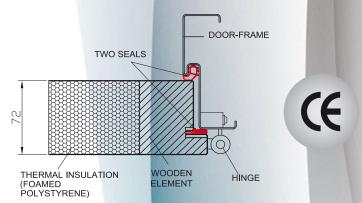
Metal, entrance doors with improved thermal insulation external/internal (thickness 72 mm) in accordance with standard PN-EN 14351-1:2006+A1:2010

CONSTRUCTION OF THE DOOR:



- 2. Main lock
- 3. Reinforcing slat
- 4. Tripartite hinges ø 18
- 5. Bolt protecting against forcing
- 6. Seal faying
- 7. Slab of hard polystyrene
- 8. Glue
- 9. The zinc coating
- 10. Steel sheet
- 11. The zinc coating
- 12. Laminate with woodgrain finish
- 13. Lock adjustment

THE PROFILE OF LEAF - DOOR AND DOOR-FRAME:



MODERN MODERN SILVER SMOOTH

ADOPTION

Doors for the installation in housing development and public utility

- smooth or pressed of steel sheet covered with PVC decorative film, resistant to UV rays,
- filled with slab of foamed hard polystyrene,
- protected against forcing: lower three-bolt lock, upper three-bolt lock and three fixed bolts protecting against forcing,
- two seals on the door circumference: seal of leaf and seal of door frame.
- · wooden reinforcing slat on the circuit leaf,
- structure of hinges for doors opening outside and inside makes it impossible to remove door leaf.

STANDARD EQUIPMENT:

- · door leaf in system of 4-sided faying,
- door-frame in the same color like a leaf with seal,
- main three-bolt lock,
- · additional three-bolt lock,
- · fixed bolts protecting against forcing,
- · tripartite hinges Ø18,
- · lock adjustment,
- stainless steel threshold.

In the standard equipment the frame which is available is:

asymmetric.

	ADDITIONAL EQUIPMENT FOR EXTRA CHARGE	
	Lock insert 40x55 Lock insert with knob 40x55	"system on one key" 6.2.C. category
	Lock insert 40x55 Lock insert with knob 40x55	"system on one key" 6.2.B. category
	Lock insert 40x55 Lock insert with knob 40x55	"system on one key"
	Lock insert 40x55	
	Lock insert with knob 40x55	
	Handle NIAGARA - AXA	
	Handle OTTAWA - AXA	
	Handle ZEUS - MAR-TOM	
	Bolt/Handle of one-side with NIAGARA - AXA	
	Viewfinder	

Heat permeability rate of sash section: width 900 mm glazed - 1,4 [W/(m^{2*} K)] width 900 mm glazed - 1,4 [W/(m^{2*} K)]

Attention: Is not possible to reduce the length of door

THE THICKNESS TAND

72 **Modern** door leaf, laminated door-frame



72 Modern Silver 92-04 door leaf, laminated door-frame



72 Modern Silver 92-05 Reflex



72 Modern Silver 92-17 Reflex door leaf, laminated door-frame



72 **Modern Silver 92-18** door leaf, laminated door-frame



72 Modern Silver 92-19 door leaf, laminated door-frame

The width of the door: 900 mm

AVALIABLE COLOURS:











MODERN SILVER FLAT EMMBOSSED

72 MODERN SILVER