

DURA PRINT by  **KRUŽÍK**[®]

YOUR DOOR, YOUR DESIGN



PATENT PENDING

WORLD FIRST

10 YEARS GUARANTEE

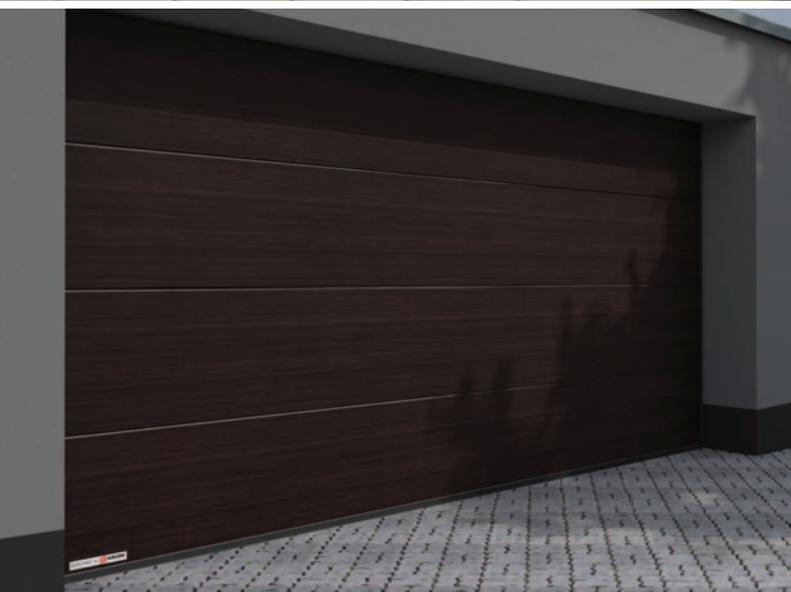
DURA PRINT

digital printing on door panels

STANDARD STYLES

This is a comprehensive set of standard designs which are most frequently used for the surface finish of doors. The standard styles include a complete wood imitations range we are currently laminating with foils. The big advantage is sharply lower price compared to laminating foils. All our wood patterns are original and are derived from real wood.

The aluminium window frames can be also printed. The printed windows have color matching with the door print because the same print and varnishing technology is used. We have our own CNC router which can produce any shape and dimensions of window frame for the doors.



INDIVIDUAL STYLES

In case of individual style everything is in customer's or architect's hands. We need only to receive print data in a vector format or picture data. In case of pictures there is of course a basic rule – the bigger resolution of the picture the better is the final print. The printer is capable to print up to 360 dpi, for quality printing at least 200 dpi should be sufficient. The graphics data are processed subsequently in our prepress department and after that printed out on a particular door. Your individual motifs certainly won't be passed on any third party. In this way our customer is capable to design his own unique and superb door.

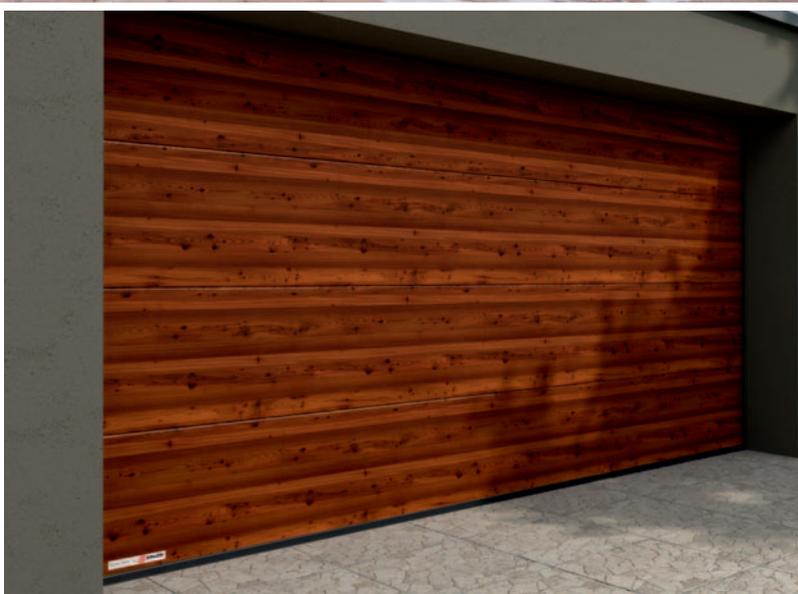
The individual styles are usable very well also for industrial doors where is possible to print company logo, graphics, numbering of door rows, signs, writings (SERVICE, FIRE STATION...) and others.



EXCLUSIVE STYLES

Exclusive styles are designed and created by our company for the satisfaction of growing demand for innovative door design, e.g. rusted steel sheet CORTEN, concrete look in various options, brushed aluminium, carbon in color options, different exotic wood, stone facing, brick facing, various vector art work etc.

There are no limitations for using the new digital print technology, therefore our offer of exclusive styles is widening constantly and thus it will accommodate the changing demands of our customers, architects and designers. You can find actual offer always on www.duraprint.cz/en.

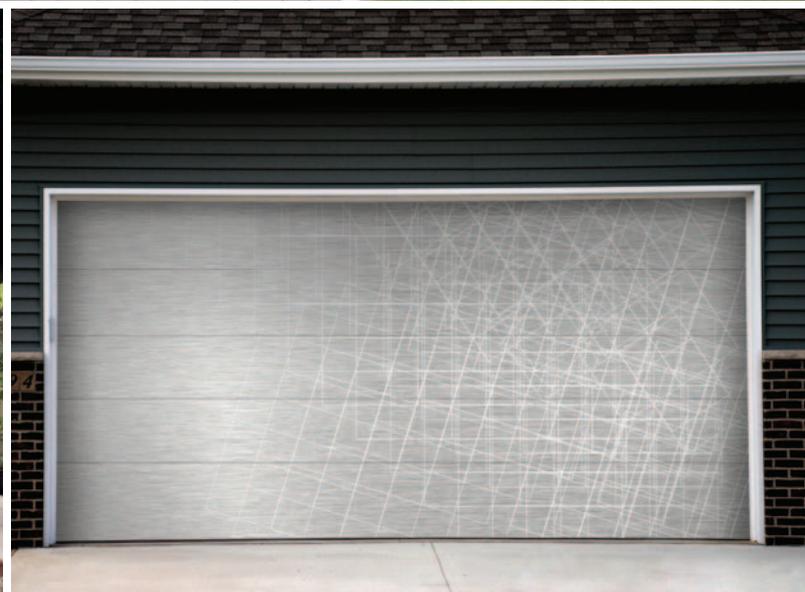




NEXT GEN STYLES

Next Gen styles are built by a series of styles developed in cooperation with students of design at an university.

These are very diverse and modern motifs that predict the direction in which the design of the door print can go in the future. Various materials such as wood, brushed metals, various combinations of 3D effects, and more are used. It's basically a reflection of the design of the garage door using the most modern technologies by the coming generation. All motifs can be customized according to the customer's wishes.



Technology: High speed 3-axis ink printer with UV-curing and pass-through painting box.

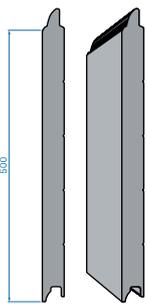


Totally new and worldwide unique technology using digital ink printing with UV lamp curing is based upon ink applying on a door panel. This technique prevents the occurrence of surface tension of the panel material, especially at the bending spots and sharp edges (e.g. on groove and cassette panels).

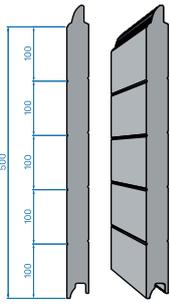
Subsequently the final digital print is varnished by a matt PUR lacquer. The resulting surface offers so a high resistance both against UV light rays and against scratching and abrasion.

The printing technology is capable to work in 3 axes with 360 dpi resolution which offers a superb print quality of the door panel. This resolution is worldwide unique for the use on sectional door panels.

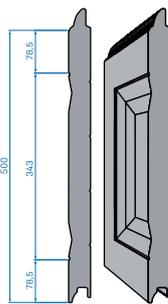
Printable panel designs:



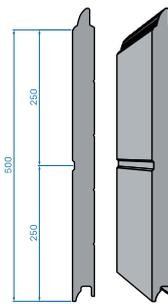
Flat without grooves



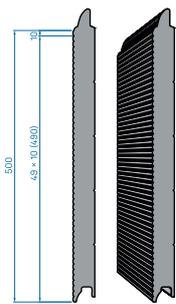
lamella



cassette



groove



V-profile

The print options are almost unlimited. It's possible to print e.g. various wood imitations, concrete imitation, stainless steel imitations, any pictures, photos, writings, company logos etc.. We cooperate with leading European designers and architects to prepare the digital print data.



Maximum printing length of the panel is 7500 mm.

Printable surface types: smooth, woodgrain, stucco.

Printable panel designs: lamella, groove, cassette, V-profile, flat

It is also possible to re-print the panels after some time according to customer's wish (e.g. change of house design or new fashion)

The impact of UV light rays and other climatic influences was tested in specialized test labs with outstanding result equivalent to 10 years lifetime.

We have an own designer team and we keep following new trends.

10 REASONS WHY DURA PRINT TECHNOLOGY

- 1 Worldwide unique technology for printing on garage and industrial doors.
- 2 Utility model patented.
- 3 Unlimited possibilities and options of print styles.
- 4 Everyone can order a door with an individual style with the guarantee that no other identical door will be produced.
- 5 10 years guarantee for surface finish.
- 6 All panel types and surfaces printable by up to 360 dpi resolution.
- 7 Printable accessories as aluminium windows frames etc.
- 8 Possible re-printing of the panels after any time.
- 9 Applicable for industrial doors, e.g. company logos.
- 10 Always precisely made to measure.

DURA PRINT by  **KRUŽÍK®**

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