

Reaton^R Door
manufacturing



Genuine doors

Genuine doors are a calling card of a building's architecture and a functional interior design element.

Genuine doors represent a value whose creation requires:

- Focused investments in development of manufacturing
- Highly qualified specialists and modern technologies
- Creative collaboration and efficient work organisation
- Original design and industrial manufacturing possibilities

Genuine doors are a value that is created at the Reaton door production unit.



The manufacture with history

The development of production is based on solid traditions, professional experience, high-quality materials and the latest technologies.

Ever since 1991, the Reaton door manufacturing has been a leader in the local market of high-quality wooden doors. The quality of our products is ensured by high-grade materials and extensive professional experience in their procurement, treatment and preservation.

Our quality control system complies with the requirements of standard ISO 9001:2000, attested by a certificate issued by auditing company Bureau Veritas Quality International.



1. Reaton doors manufacturing in Riga, Krustabaznicas street 4A



Competitive advantages

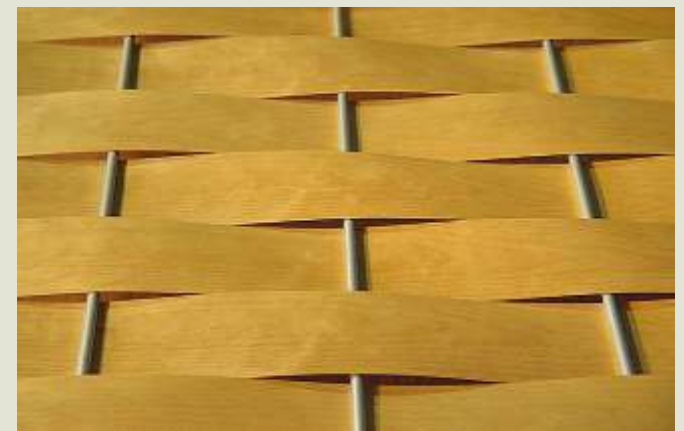
By combining the advantages of handcraft by individual craftsmen in creation of original doors with the possibilities of industrial manufacturing, the Reaton door manufacture provides:

For the construction development and wholesale market (developers/wholesalers/builders):

- doors complying with the specifications and technical requirements of the building
- doors in standard and non-standard dimensions in unlimited quantity
- fulfilment of non-standard orders at wholesale prices and serial production rates (incl. for doors with individual design)

For the retail and private project market (architects/designers/individuals):

- doors with individual design – incl. prints (photos, drawings), engravings, decorative panels etc.
- manufacture of historical replicas and other non-standard doors



Technologies



The quality of our products and a fast rate of order completion is ensured by an efficient door manufacturing and treatment process.

The Reaton door production unit is equipped with the latest technologies – a computerised door veneering line and a modern door processing centre (CNS) for installation of fittings – which ensures fast manufacturing of high-quality products.

The manufacture offers a wide range of technical solutions for manufacturing nonstandard doors: from their size and use of exotic species of wood for the door finishing and to the manufacture of doors based on customer designs or sketches.



Experience in project implementation



The Reaton door production unit is a solid leader in the market of construction projects. The demand for our products in Latvia and abroad is ensured by fast completion of orders, a competitive and flexible pricing policy, quality of the product range and a wide scope of technical possibilities.

Doors manufactured by Reaton are used in nationally-significant projects, the private and public sector, as well as various types of commercial objects:

- administration, education and business centres
- hotels, sports, entertainment and recreation facilities
- embassies, ministries and historical buildings
- private houses and residential complexes

1. **Riga City Hall:** Custom-designed wooden doors featuring stylistically unified metal inlays were produced by special order.
2. **Apartment complex in Jūrmala, Dzintaru prospekts:** Produced over 100 doors of modern design, including entrance doors, soundproof doors and fireproof doors.
3. **House of the Blackheads:** In accordance with the requirements of the historical style, produced 120 doors of classic design featuring panels.
4. **Reval Hotel Latvia:** Produced more than 400 smooth, painted, fireproof and regular interior doors for various purposes.



Completed projects



Centres of administration, education and business

- Riga International Airport
- Shopping mall "Stockmann", 13. janvāra Street 3, Riga
- Office building "Valdo", Bauskas Street 58a, Riga
- Administrative building of JSC "Latvenergo", Pulkveža Brieža Street 12, Riga
- Administrative building of publishing house "Santa", Stabu Street 34, Riga
- Audi showroom, company "Auto Riga", Eizenšteina Street 6, Riga
- Administrative building of Ltd. "Latvijas Mobilais Telefons", Ropažu Street 5, Riga
- Administrative building of JSC "Ceļprojekts", Murjāņu Street 7a, Riga

1. Audi Center

2. **Latvian Ministry of the Interior:** Produced more than 600 different doors, of which the majority constituted the glazed Sonāte 11033 model.

3. **Administrative headquarters of Latvijas Mobilais Telefons:** Produced 460 veneer, custom-designed doors and wooden leaf panels with aluminium slats for partitions.



Completed projects



Embassies, ministries and historical buildings

- Embassy of the Republic of Turkey in Kr. Valdemāra Street 3, Riga
- Ministry of Foreign Affairs of the Republic of Latvia in Kr. Valdemāra Street 3, Riga
- Riga City Hall in Rīgas laukums Square 1, Riga
- House of the Blackheads in Rīgas laukums Square 7, Riga

1. **Turkish Embassy:** Produced 150 painted doors in classic style with matching wall and doorway panels.
2. **Latvian Ministry of Foreign Affairs:** Within one month, we designed and produced over 100 doors according to custom and historical design, as well as wall and doorway panels in unified style.
3. **Riga City Hall:** Custom-designed wooden doors featuring stylistically unified metal inlays were produced by special order.



Completed projects



Centres of administration, education and business

- Ventspils Business Centre, Ostas Street 23, Ventspils
- Police headquarters in Briu Street 3, Liepja
- Latvia branch of NORDEA bank in Ka Street 15, Riga
- Riga Graduate School of Law, Alberta Street 13, Riga
- Baltic International Academy, Piedrujas Street 3, Riga
- Branch of the Bank of Latvia in Te tra Street 3, Liepja
- Administrative building of JSC "Lenenergo", Marsovo Pole Street 1, St. Petersburg
- Business centre "Severnaja Palmira", Volinska Boulevard 1, St. Petersburg
- "Mulberry place", London

1. Nordea Bank

2. Turkish Embassy

3., 4. Offices and private residences at Mitas Street 1:
Produced 100 doors of contemporary design featuring metal strips.



Completed projects



Hotels, sports and recreation complexes

- "Park Hotel R dzene" in Reimersa Street 1, Riga
- "Reval Hotel Latvija" in Elizabetes Street 55, Riga
- "Amber Hotel" in Dzintaru Avenue 68, J rmala
- Hotel "Rolands" in Ka u Street 3a, Riga
- "Royal Square Hotel & Suites" in Ka u Street 3a, Riga
- Hotel "Sigulda" in Pils Street 6, Sigulda
- Baltic Forum Cinemas in 13. janv ra Street 8, Riga
- Club "Joker", sports and recreation centre in Katr nas Street 12, Riga
- Sports and recreation complex " eizarmežs" in Ezermalas Street 30, Riga

1. Baltic Forum Cinemas

2. Royal Square Hotel & Suites, SPA

3. Interior design and delicatessen centre mc in Riga



Completed projects



Private houses and residential complexes

- Dwelling house (Stabu Street 92, Eksporta Street 12, Artīrijas Street 33), Riga
- Dwelling house "Mārupē", Robežu Street 52, Riga
- Dwelling house "Zaļes dzīvas", Zaļes Street 35–43, Riga
- Dwelling house "CityZen", Zentenes Street 21, Riga
- Dwelling house "Centrālais", Republikas Square 3, Riga
- Dwelling house "Tomsona Terasēs", Tomsona Street 30, Riga
- Residential complex "Metropolia", Anni muižas Boulevard, Riga
- Residential complex "Meža ciems", Bērnieku Street 124, Riga
- Residential complex "Tobago", Apšes Street, Riga

1. Private apartment in Riga

2., 3. Private apartment in Riga. Twenty doors featuring a classic design and wall and doorway panels, made to special order.



Completed projects



Private houses and residential complexes

- Dwelling house (Dzintaru Avenue 64, Bulduru Avenue 33), Jūrmala
- Row house village in Mednieku Street, Ogre
- Private apartment in Blaumaņa Street, Riga
- Private apartments in St. Petersburg
- Housing estate in London (UK)
- Private houses in Boston (USA) and others

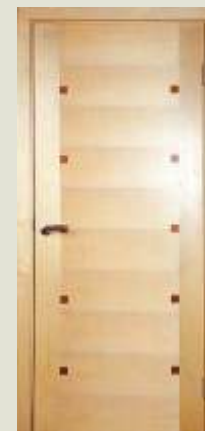
1., 2. Private houses in Riga

3., 4. Private apartments in St. Petersburg



Interior doors

In standard assortment – more than 100 basic models of the interroom doors, many of which can be executed in different versions – variations of veneers, mordant, colorings, as well as different possibilities to apply decorative elements. Basic collection is updated regularly, thanks to Reaton co-operation with Latvian designers and architects. Doors are manufactured on order, taking in account individual technical specifications of every object.



Wall panels

We offer wall panels of various types (vertical or horizontal) and constructions (connected with or separate from the door).
A connected panel is an integral part of the door unit, with the flat part on one plane with the panels, with the use of concealed hinges.



Partitions

Partitions of various design (thickness: 40-45 mm) with extensive room planning and lighting solutions. The function of partitions is fast and elegant transformation of a room, separation of a room area, accentuation of an interior design element or furniture. We offer opening, sliding or folding partitions with or without glazing.



Special purpose doors

Fireproof doors

Designed to be used inside the premises at the objects with high fire safety requirements. In the assortment: single and double leaf doors including glassed doors with minimum refractoriness limit of 30 and 60 min.

Soundproof doors (for hospitals, schools, hotels, conference rooms, cinemas, sound recording studios and etc.) with soundproofing up to 42 dB, manufactured at individual order.



Exhibition that sells



Reaton doors are prominently exhibited in two retail showrooms in Riga, and since 1996 – also in a Reaton branch in Russia (St. Petersburg).

The showrooms exhibit fully equipped doors with fittings and finish suitable for each model. The aesthetic quality and the functioning (opening / closing) door models help individual clients make the right choice in favour of high quality, while architects and designers eagerly use our showrooms as professional environment for presenting doors to project developers and other clients.

For dealers we provide professionally designed exhibitions and discounts on floor models.



Construction of doors



We manufacture doors with panel-board and frame construction.
Standard thickness of the leaf – 40 mm.
Types of leaf filling – see photo 1, 2.
Frame constructions – see page 20, 21.

Doors are reveted with high density wood-fiber plates (HDF).
As a decorative revetment of the veneered doors selected high quality natural veneer of the different wood types is used, as well as wide range of colorings.
For manufacturing of doors with laminated surface more than 200 types of decorative plastics (HPL) are used.
When manufacturing doors with color finish NCS color system is used (2000 color tones).



Frame constructions

We offer two types of frames for our doors – a universal frame and a standard wood frame. Our experts will recommend the frame construction best suited for each particular door model.

Universal door frame:

- flexibly adaptable to any wall thickness, easy to install
- manufactured to have consistent design with the door leaf – painted or natural wood veneer
- suitable both for doors with modern design and for restoration of doors in buildings undergoing renovation – this door frame can be easily installed on top of the old metal frames

Studio 11046

With concealed hinges and universal frame. Flush internal wood door. The use of intarsia technique allows combining various tree species. The recommended veneering – birch or maple with cherry or walnut squares.



Frame constructions

Standard wood frame:

- for individually-manufactured jambs of various types and sizes
- varied options for accessories – including door frames with cornices and other decorative elements
- suitable both for reconstruction of doors in historical buildings and for doors with modern design

Solo 11058

Model veneered with natural ash-tree veneer which texture secures brightness and contrast of pattern. Unique pattern is created by special chaotic selection of veneer.



Design and style

Owing to focused investments in development of door design, the Reaton door production unit is considered to be the door fashion trendsetter in Latvia.

We have models for different interior styles represented in our standard collection: from the strict and stylized (neo) classics, which includes special models for historical buildings with high ceilings, to the ascetic modernism and vanguard variations of new style.



Classical style

For classically luxurious interiors, we offer doors with wavy lines, profiled frames, sandwich panels, cornices and arches.

Forte 12106

Door unit with rich decoration, manufactured from solid oak wood and masterfully executed decorative elements: clear-cut profile furring, door frame, cornice...



Neoclassicism

For elegantly reserved classic interiors we offer door designs with characteristically laconic shapes and straight lines.

Forte 12106 K

Design of the door is performed in classic style with details thoroughly thought through. Door frame in set with decorative architraves complete the door leaf.



Design doors

A recent trend favoured by architects and interior designers are doors with interbeams – a visual highlight that is matched with the shade and texture of the flooring.

Solo 11054

Doors with decorative insertion from wood veneer.
Veneer type can be chosen by the customer.

One of the latest trends in development of modern room concepts are individual design doors with incrustation of various materials (metal etc.).

Solo 11050

Veneered doors with decorative aluminum inclusion.



Design doors

Mosaic 11052

Model is veneered with decorative wenge veneer.
Can be offered in the version of natural radial oak-tree veneer.
Non-framed construction of glassing. Glass – Satinato.



Design doors

Solo 11057

Model is veneered with natural nut-tree veneer.

Door leaf and architrave have the same pattern which is obtained by special selection of veneer. Model can be offered in version with exclusive lacquer finish.



Design doors

Collection by Latvian architects „Saga of Normandy”

Normandy

Architect Liga Platais

Design of the model is created by combination of two veneer types – zingana and wenge. Architraves are integral part of the designers' idea.



Design doors

Collection by Latvian architects „Saga of Normandy”

Water and light

Architect Liga Platais

Veneered internal door with a unique walnut texture and shade.
Exclusive glazing for the whole door leaf, as thick as the leaf itself.
European standard frame, concealed hinges.



Design doors

Collection by Latvian architects „Saga of Normandy”

ZGB1/ZGB2

Architect Zaiga Gaile

Classic door for historical interiors. Specific features of the design – pedantically elegant elements (profiles, architraves, plinths) performed in the same style from the natural oak.



Design doors

Collection by Latvian architects „Saga of Normandy”

Intellect democracy

Architect Dace Brezinska

Model is veneered with natural oak-tree radial veneer with bleached texture and aluminum 4 mm inclusion.



Design doors

Collection by Latvian architects „Saga of Normandy”

Henry VI

Architect Andis S lis

Model is veneered with natural maple veneer with digital pattern print as an ornament over whole surface of the leaf.



Design doors

Collection by Latvian architects „Saga of Normandy”

Mary-Antoinette
Architect Andis S lis

Model is veneered with natural Tanganyika veneer.
Elegant carving as an ornament throughout whole thickness of the leaf – with glassing.



Design doors

Collection by Latvian architects „Saga of Normandy”

Normandy

Architect Andris Kronbergs

Design feature – combined finishing of the leaf: mat surface with glossy inclusions and decorative glass elements.

Non-frame construction of glassing. Hidden hinges.

Door frame carries out the function of the architrave and wall panel.



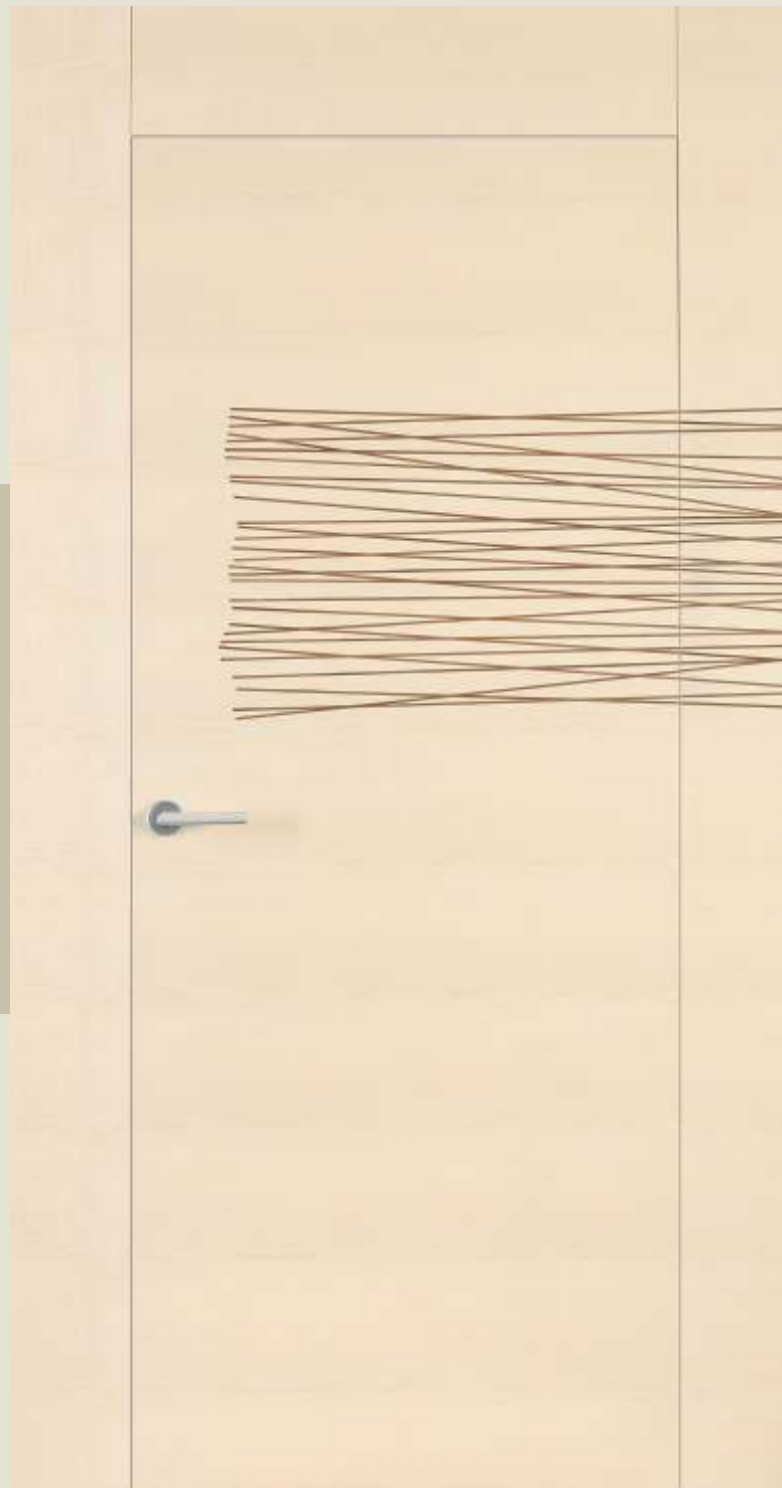
Design doors

Collection by Latvian architects „Saga of Normandy”

Brittany

Architect Andris Kronbergs

Model is veneered with natural maple veneer with intarsia – horizontally placed 5 mm nut-tree strips. Strips as a design element continue on the frame, which carries out the function of the architrave and wall panel.



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