

Interior Door

межкомнатные двери

2018 Selection

Yekalon Door & Window

NOTE: All colours shown in this brochure are as close to the actual product colours as modern technical printing process allows.it is necessary to refer to the actual product colours





Yekalon Website



Add.: 3rd Floor, Jinxiu Bldg, Wenjin Middle Road, Luohu District, Shenzhen, 518003, P.R. China (Before June 2018) 3rd Floor, Building C, Golden Apple Innovation Park, Ganli 2nd Road, Longgang District, Shenzhen, 518112, P.R. China (After June 2018)

Website: www.yekalon.com Tel:0086-755-25160926/21527355 E-mail: webmaster@yekalon.com Fax: 0086 755 25419568

INTERIOR DOOR (Двери)

COMPANY PROFILE

Yekalon Industry, Inc., the most trustworthy partner you can find in building material industry in China. We know clearly that only by helping our customers to achieve success in controlling the cost and occupying the relative market can we achieve success in this same field.

Motivated by that basic belief, Yekalon set out to work. By importing the most advanced facilities, using only the top grade natural materials, and setting up a strict quality control system, we have made our products equality to better performance and stability. Our experienced design and engineering team is second to none in making superb fashionable styles and supplying help in your own design. And we never reduce our cost by sacrificing the quality. Actually we reduce the cost by centralized production and effective logistic management. We have set up a strong relationship with competitive logistic company because of our big exporting quantity.

With the quality products, competitive prices, and professional staffs dedicated to prompt services, Yekalon has the confidence to assure your full satisfaction. When it comes to customer support, on-time delivery, and new products output, Yekalon is an industry leader. Due to years of effort, Yekalon has made itself the fastest growing and the most professional company in China. Now as one of the top4 building material suppliers, we are exporting more than 600 containers per month.

For Yekalon however, producing building materials is more than a business: it's a passion to be the best. Let us know how we can help; it would be our pleasure to work with you on your ideas and projects.



CONTENTS

Laininate Door	
Laminate Door Production line	 01
Flush Series	 03-04
Engineering Series	 05-07
Deep Groove Series	 08
Moulding Series	 09
Accessories	 10
MDF Door	
MDF Door Production line	 11
Flush Series	 13-16
Modern Flush Series	 17-18
Glass Series	 19-21
Engineering Series	 22
Embossed Series	 23
Accessories	 24
PVC Door	 25-26
HPL Door	 27-28
WPC Door	 29-30

Production line (Рекомендация)

Yekalon laminate Door Production Base

















Selecting high quality raw material of melamine board.



Assembing fir wood as skeleton and filling



Drilling grooves to the frame and holes for hardware



Packing MDF Doors after inspection by foam +corner protector+Special Export Carton Box



Cutting melamine board based on customized design to make door leaf and frame.



Cold Pressing: Glue the melamine boards on both sides, do cold pressing to make sure permanent stability.



Do lipping on the door leaf



Storage of finished MDF Doors in clean and dry place

LAMINATE DOOR двери Меламин



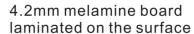




Short Delivery



wood grain/sound proofing





Scratch-proofing



Sound Insulation



Chipboard/ fir wood /honeycomb paper infilling PVC lipping on 4 sides





Wider fir-wood frame work

Moisture-proofing

01 | www.yekalon.com

Standard Type











03 | www.yekalon.com www.yekalon.com | 04

MLD-112

MLD-030

LAMINATE DOOR -Engineering Series Двери Меламин

LAMINATE DOOR Engineering Series

Single color series



Single color series

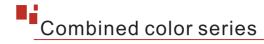


MLD-118



MLD-210











MLD-141



MLD-157 MLD-158



MLD-159





MLD-156



MLD-132



MLD-133



MLD-135



MLD-137 MLD-136

LAMINATE DOOR Engineering Series

LAMINATE DOOR-Moulding Series двери Меламин



Glass series





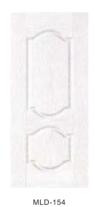




Maximum outer frame size for Moulding serious doors: H*W:2150*960mm









MLD-155

MLD-153







MLD-054 MLD-151 MLD-152



MLD-019

MLD-024

LAMINATE DOOR Фурнитура

LAMINATE DOOR Фурнитура

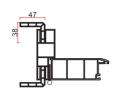
Door frame / Дверная коробка:











Suggested frame structure for Hot&Dry weather Suggested frame structure for moisture climate

Type C
Frame Type C+D+E are suggested for rainy weather

Type D Type E

Frame Type C+D+E are suggested for rainy weather

Type C+D+E are suggested for rainy weather Type D

Hardware











Materials options: 201 S/S & 304 S/S

Comparision Between 201 S/S & 304 S/S

Item	201 S/S Locksets	304 S/S Locksets	
Lock body	58mm series Side plate&Strike plate materials:201 S/S	58mm series Side plate&Strike plate materials:304 S/S	
Cylinder	Brass with Zinc coated, Diameter: 15*30mm	Brass with Zinc coated, Diameter: 17*33mm	
Key	3keys Brass materials Smaller	3keys Brass materials Bigger+Thicker	
Salt Spray Tests	More than 24Hours	More than 48Hours	

Color Option Smooth Series

Sapele C07









Wood Grain Series

Horse Grain











Embossed Series

H1 White Ivory









H7 European Walnut

Production Line For MDF Door

MDF DOOR двери МДФ



Selecting the raw material of the highest grade and cutting MDF board based on the customized size.



Carving pattern: Input the required pattern into the automatic carving machine to guarantee the high efficiency and accuracy.





Assembling the fir wood and MDF board cold Pressing: Glue the melamine boards on both sides, to basic strong structure of door leaf. do cold pressing to make sure permanent stability.



Laminating with PVC film by the machine.



Assembling the door frame: cutting the board based on the customized size and press them.



Laminating the film on the door frame.



Storage of finished MDF Doors in clean and dry place





PVC film on the surface

Design made by machine

Various Desgins&Colors available

wood grain/sound proofing











Fir-wood frame work



Sound Insulation

Stable structure

11 | www.yekalon.com

MDF DOOR - Flush Series Двери





PVD-109

PVD-110

















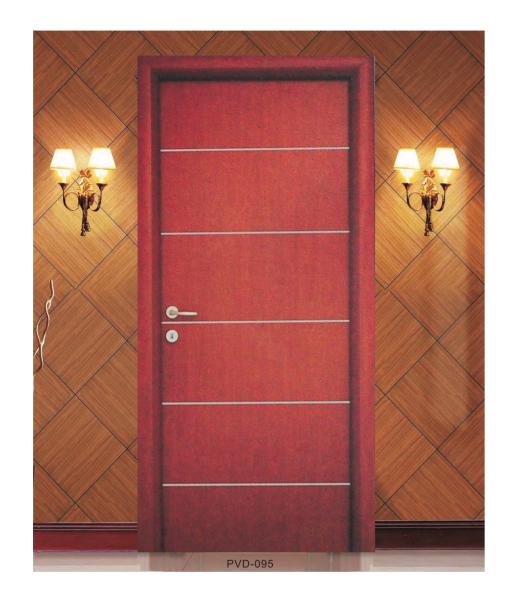
PVD-180





PVD-108

MDF DOOR - Flush Series двери МДФ















PVD-117



PVD-118













PVD-156

MDF DOOR-Modern flush design двери МДФ

MDF DOOR-Modern flush design двери МДФ







PVD-185



PVD-189



PVD-194

PVD-184



PVD-195





PVD-196

www.yekalon.com | 18

MDF DOOR - Glass Series Двери





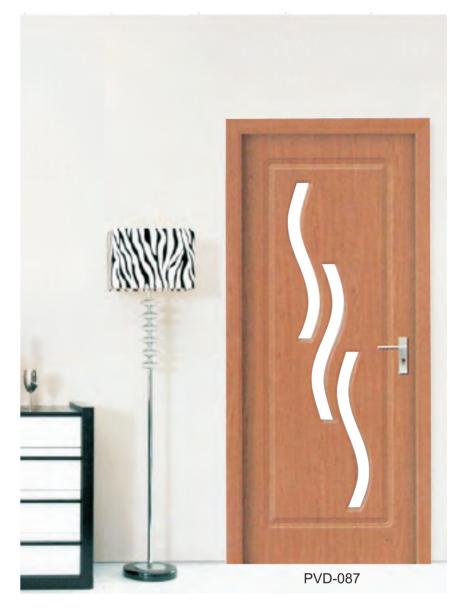
PVD-033

PVD-079





































PVD-081 PVD-082

PVD-097

PVD-120

PVD-121

PVD-125

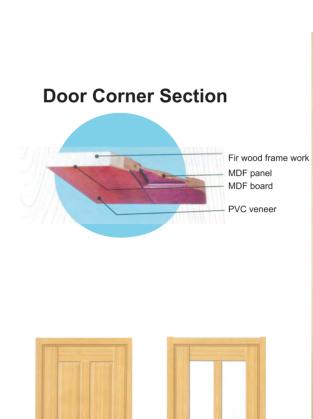
PVD-130

PVD-131

MDF DOOR - Engineering Series двери МДФ











PVD-174

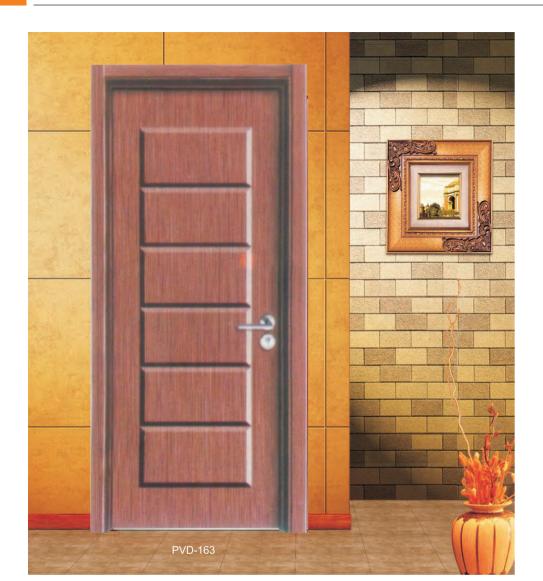
PVD-173







MDF DOOR-Embossed Series



PVD-200



PVD-202



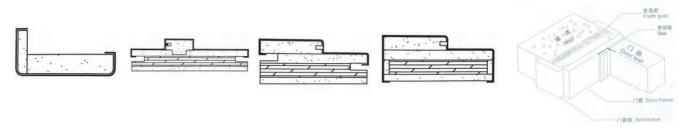
PVD-203





Accessories Фурнитура

PVC door frame and casing installation



Casing A Type Frame B Type Frame C Type Frame Installation

Hardware



Color Option









23 | www.yekalon.com www.yekalon.com | 24 PVC Door
PVC Door



■Structure



3mm PVC Board on both sides, water-proof

Honeycomb paper infilling Semi-solid wood blocks infilling Hollow Core Particle board infilling

Firwood skeleton-Strong and stable structure, no bending or out-of shape

Deep Groove Series (Maximum size for Door leaf: H*W 2150*920mm) (Minimum Size for Door leaf: H*W 2000*750mm)



Raised Moulding Series (Maximum size for Door leaf: H*W 2150*920mm) (Minimum Size for Door leaf: H*W 2000*750mm)

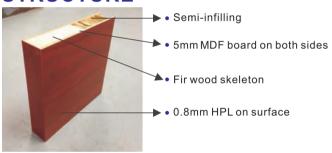


25 www.yekalon.com 26

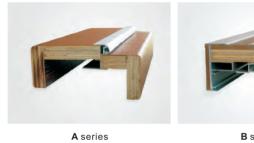
HPL DOOR HPL DOOR







DOOR FRAME SERIES



B series

HARDWARE



COLOR OPTION

















HD-03



HD-05



www.yekalon.com | 28 27 | www.yekalon.com

WPC DOOR WPC(Деревянной пластичной смеси)

WPC DOOR WPC(Деревянной пластичной смеси)



Test Item	Test	Test Result
Mositure Content	GB/T 17657-1999	1.50%
Water Absorption	GB/T 6739-1996	0.52%
Formal Dehyde Release	18580-2001	N/A
The size change rate after heating	1634.2-2004	-0.87%
Vicat softening temp	1633-2000	81°
Bending Strength	1040-1992	27MPa
(Shored)hardness	1043-1993	4H
Grasps bolt strength	1043-1993	535N

Product performance

Stability:

High-density raw material, life-time using

Workable:

Very good at machining, could be cut, drilled and painted

High resistance:

High resistance for cracking and losing shape, fire proofed, heat proofed, water proofed, termite proofed Finsihing:

no color difference, could be finished with verneer, PVC film, decoration paper, heat transfer and painting.

Environment-friendly:

recyclable, no formal dehyde

Customization:

customized size and design









WPD-021

WPD-025





















29 www.yekalon.com