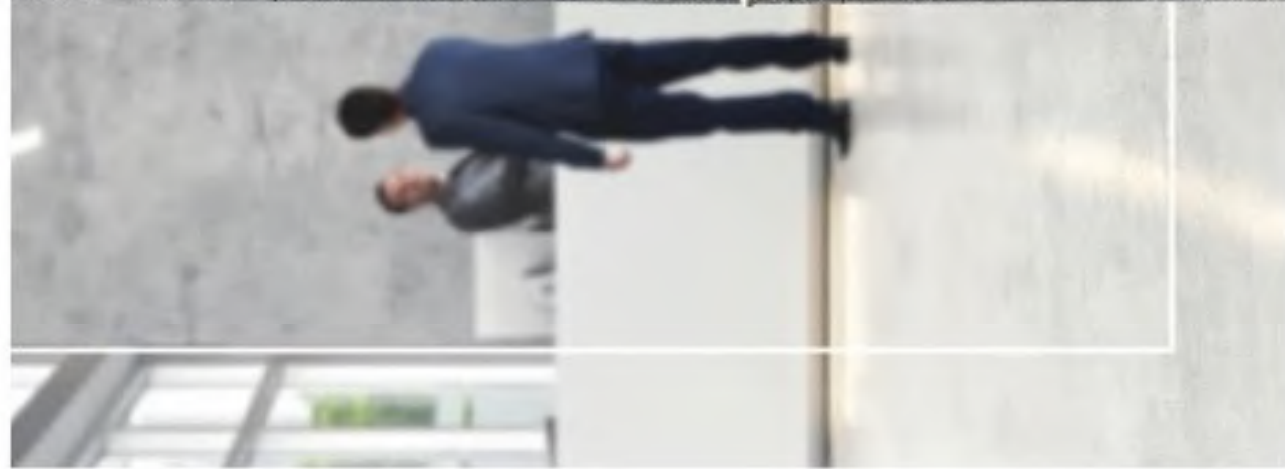




MOLICCC

FIRE RESISTANT DOOR



The Art of Safety



ABOUT US

NEW DEFINITION OF THE FIRE RESISTANT DOOR

Molicc System Sdn Bhd is a well-established wood-based manufacturing company since 1999 and has been producing quality doors and door frames for domestic projects in both residential and commercial building.

With its expertise and vast experiences in timber door, Molicc has innovated a range of high quality ID fire resistant door set with the compliance of SIRIM and BOMBA Standard of (MS 1073: PART 3: 1996 (AMD.1:2003)) to meet the ever-demanding customer needs.

In consideration of customer convenience, Molicc came out a one-stop center solution to our customer with the choices of MOLICC's door hardware and ironmongeries.

CONTEMPORARY SERIES

V-010-G-8830HN



B19-14

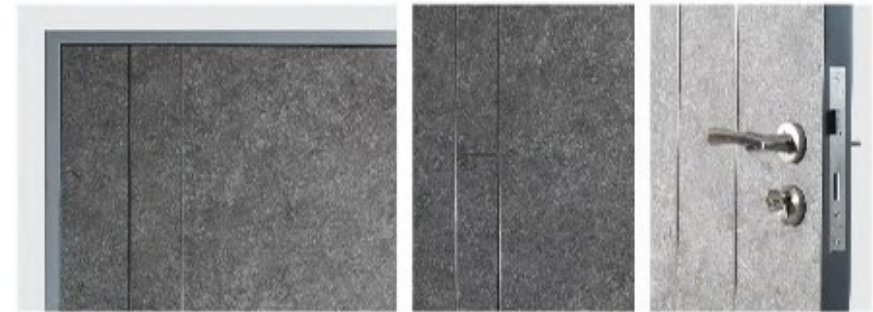


CONTEMPORARY FIRE RESISTANT DOOR

MOLICC's contemporary fire resistant door unleashes a totally new and brave innovative design, redefining an affinity for the traditional and contemporary aesthetics with simplicity and functionality in mind.

In Molicc, we are not only creating something new, but more importantly crafting something meaningful and everlasting.

Molicc employ innovative and technology to integrate design into fire resistant door and produce something that is unique and distinct.



Perfect Fit of Door Leaf and Metal Frame

HPL Laminate with Stainless Steel Inlay

Matching ABS Edging

Enjoy the clean line, uncluttered looks & exclusive style from our contemporary fire resistant door.



9306NM

8804C8

6417HN

SINGLE | DOUBLE LEAVES (1 Hour Rating)

Fire Rating 1 Hour	Door Density 690kg/m ³	Max. Door Width 1200mm 2400mm	Max. Door Height 2400mm	Door Thickness 48mm 50mm	Door Core Solid Core
Vision Panel Round, Rectangle	Door Lipping ABS, Timber	Door Finishes HPL, Veneer	Door Frame 1.2mm Electro Galvanized Steel, Timber Hardwood	Door Weight 80kg ± 140kg ±	

A person wearing a light blue button-down shirt is leaning over a desk. The desk is cluttered with various items: a laptop, several stacks of papers and documents, a pair of black-rimmed glasses, a spiral-bound notebook, and a small potted plant in a red container. The person's hands are visible, one resting on the desk and the other near the laptop. The background is slightly blurred, showing what appears to be an office environment.

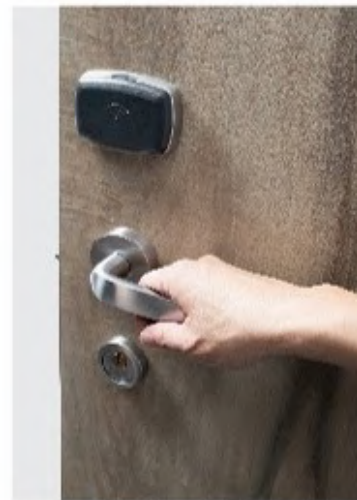
Molicc is committed to advancing the door industry with quality and innovative products. The legacy of innovation continues today with a variety of new products designed to meet today's building design trend. Year after year, Molicc System Sdn Bhd has been introducing our customers to new door style to elevate their home entry. We will be keeping abreast of time and are continually improving design and upgrading our resources and technology to stay in line with customer needs.

Vision

To be a reliable international leading door company.

Mission

To be proactive in providing our customer with innovative products and excellent services.



Hotel Card Lockset System



Natural Design Texture

5" 304 Stainless Steel
Door Hinges

8906NT



6441CK



9484NG

SINGLE LEAF (1 Hour Rating)Fire Rating
1 HourDoor Density
600kg/m³Max. Door Width
1200mmMax. Door Height
2400mmDoor Thickness
53mmDoor Weight
70kg ±Door Lipping
ABS, Timber,Door Finishes
HPL, VeneerDoor Frame
Timber HardwoodDoor Core
Solid Core

Enjoy the safety and privacy with the exclusive
MOLICC's ID fire resistant door.

A luxury class specially designed for hotel doors



V-016-I-ST3406SW/Walnut

SINGLE | DOUBLE LEAVES (1 Hour Rating)

Fire Rating 1 Hour	Door Density 600kg/m ³	Max. Door Width 1300mm 2500mm	Max. Door Height 3000mm	Door Thickness 60mm
Door Core Rockwool	Door Lipping ABS, Timber	Door Finishes HPL, Veneer	Door Frame 1.2mm Electro Galvanized Steel, Timber, Hardwood	Door Weight 120kg ± 240kg ±



3423HN T116UN 6401NT

MOLICC debut Malaysia first 3 meters high ID HPL fire resistant door with SIRIM and BOMBA certification.

Embrace the elegant & luxurious without sacrificing the safety.

Pull Handle with Lockset System

A combination of Veneer & HPL Laminate with Brass Inlay



MOLICC's door not only emphasises on the fire resistant door aesthetically but also focuses on door quality and its functionality. It gives you a sense of the space and safety that lies behind the fire resistant door.

The Molicc fire resistant door is a representation of your place and your lifestyle, which to keep you safe while maintaining its beauty. We understand you need a presentable fire resistant door that works for you and your organization and it must function well.

Value

PRODUCT:

Quality and innovative in design, products and services

EMPLOYEE:

Improving and growth in knowledge and lifestyle

CUSTOMER:

Exceed customer expectation

SYSTEM:

Simplify and precise in business operation process

SOCIETY:

Emphasize on education and public charity activity.





CLASSIC SERIES

APPLICATION OF FIRE RESISTANT DOOR

MOLICC's fire resistant door is applicable to any domestic, commercial, industrial, government buildings such as;

- Condominium
- Flats
- Hotels
- Hospital
- Shop Office
- Office Buildings / Blocks
- Factories
- Shopping Complex



H-000-V-Grey

SINGLE | DOUBLE LEAVES (1 Hour Rating)

Fire Rating 1 Hour	Door Density 690kg/m ³	Max. Door Width 1200mm 2400mm	Max. Door Height 2400mm	Door Thickness 48mm 50mm	Door Core Solid Core
Vision Panel Round, Rectangle	Door Lipping ABS, Timber	Door Finishes Plywood, Paint	Door Frame 1.2mm Electro Galvanized Steel, Timber Hardwood	Door Weight 70kg ± 140kg ±	

SINGLE | DOUBLE LEAVES (2 Hours Rating)

Fire Rating 2 Hour	Door Density 780kg/m ³	Max. Door Width 1200mm 2400mm	Max. Door Height 2400mm	Door Thickness 50mm	Door Core Solid Core
Vision Panel No	Door Lipping Metal Capping	Door Finishes Plywood, Paint	Door Frame 1.5mm Electro Galvanized Steel, Timber Hardwood	Door Weight 80kg ± 160kg ±	

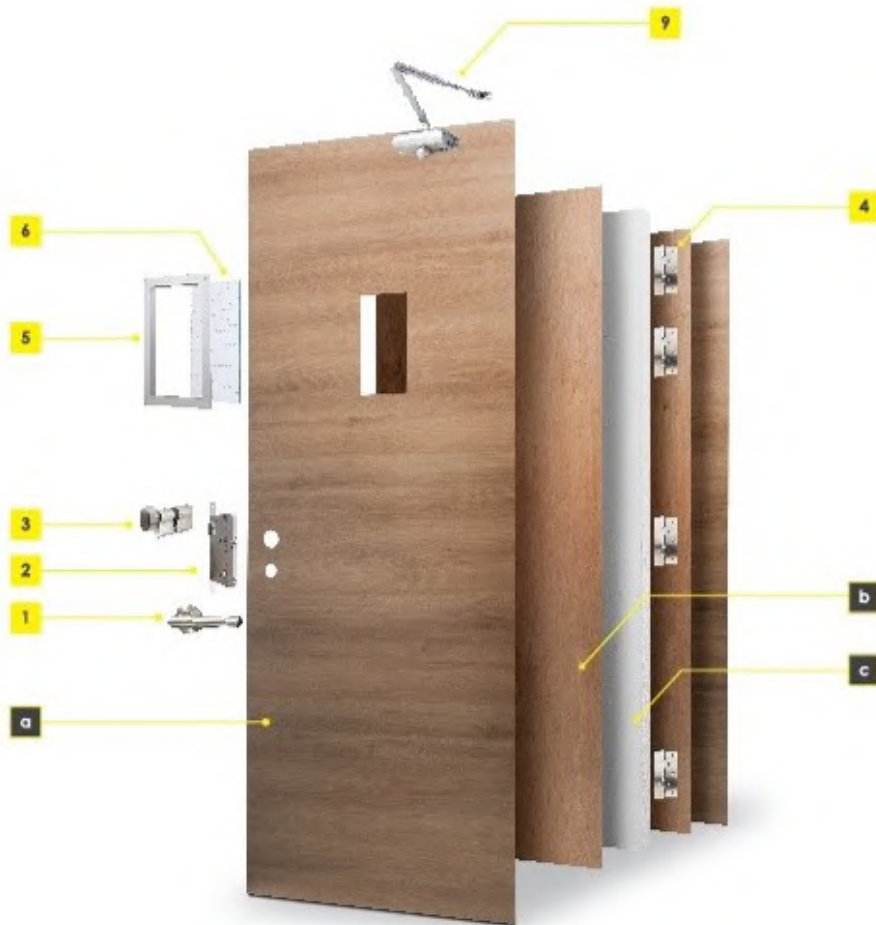


Round Vision Panel



Rectangle Vision Panel

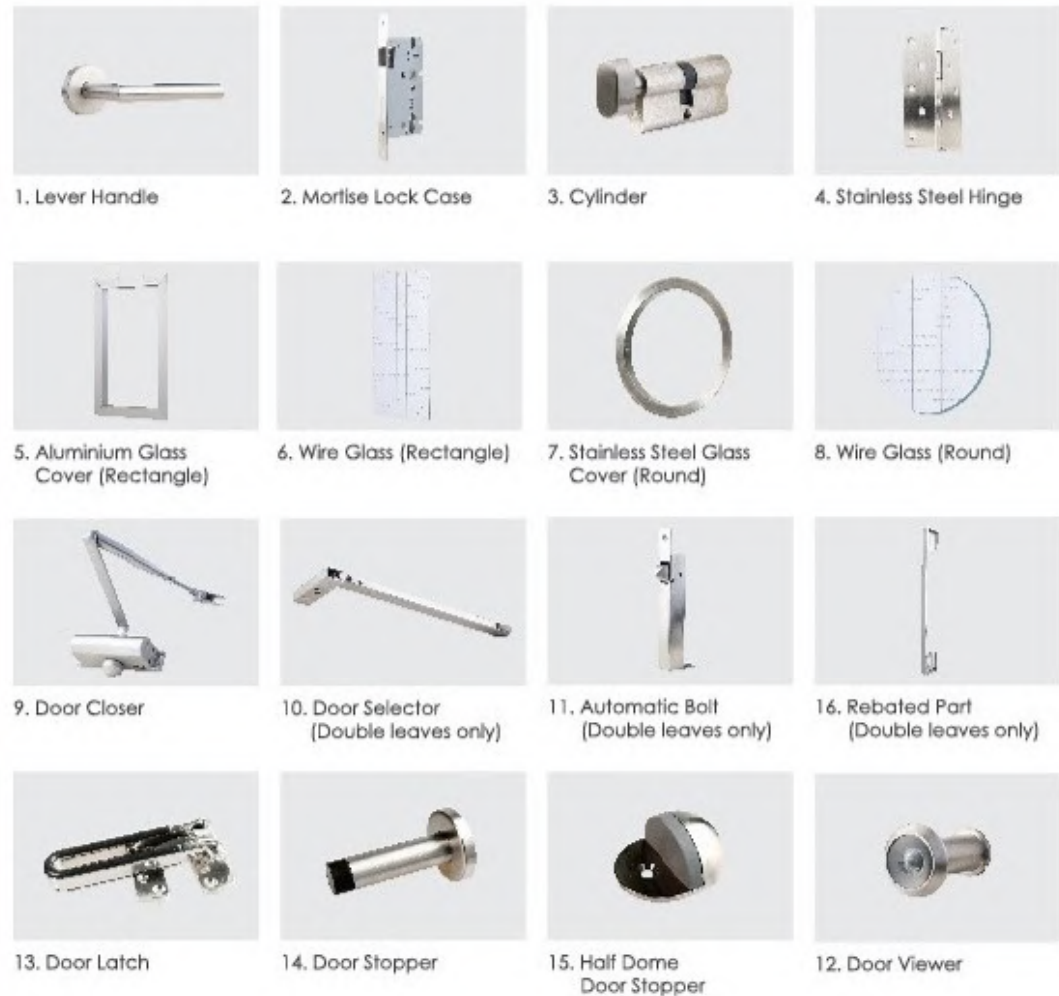
MOLICC's fire resistant door playing an important role in saving lives by slowing down the spread of fire. It meets building regulation specialty where they need to be fitted in commercial settings.










DOOR STRUCTURE

- a** High Pressure Laminate - more durable & wide design range
- b** Plywood
- c** Fire proof board

MOLICC's fire resistant door is characterized by its quality material, providing structural reinforcement for greater functional reliability, meanwhile raising the installation efficiency of the fire resistant door.

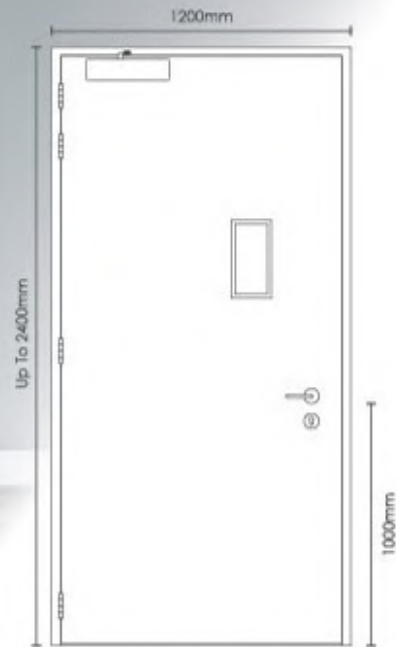


FEATURE

- | | | | |
|--|--|--|---|
|  Fire Resistant |  High Temperature Resistant |  Long-lasting color |  Durable |
|  Smoke Control |  Acoustic Control |  2 Years Warranty | |

1 HOUR FIRE RATED DOORSET

2 HOURS FIRE RATED DOORSET



1 Hour Fire Rated Door



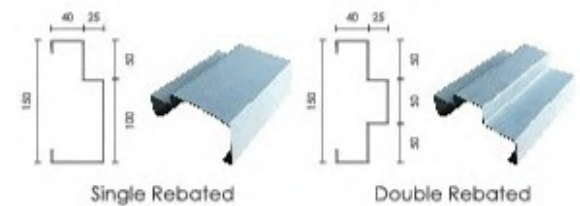
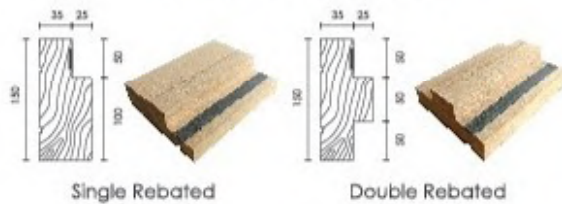
2 Hours Fire Rated Door

DOOR SECTION

DOOR FRAME PROFILE

DOOR SECTION

DOOR FRAME PROFILE

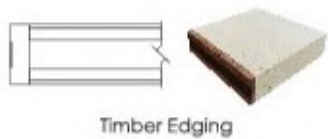
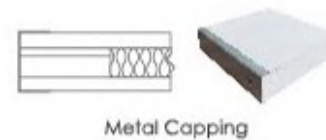
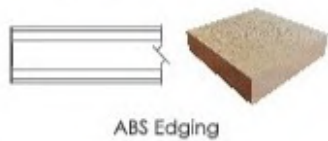


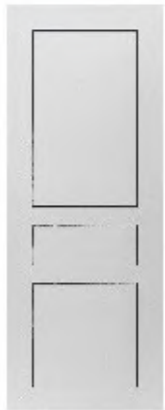
DOOR LIPPING

MEETING STILE

DOOR LIPPING

MEETING STILE





B-028 G/I



B-027 G/I



B-025 G/I



B-039 G/I



V-023 G/I



V-019 G/I



V-017 G/I



V-010 G/I

G = Groove Line
I = Inlay (Stainless Steel, Aluminium, Brass)



H-006 G/I



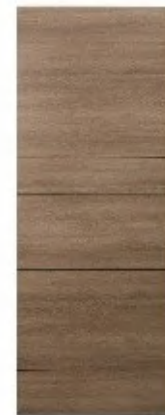
H-001 G/I



H-002 G



Y-043 G/I



H-004 G/I



V-022 G/I



V-014 G/I



H-003 G



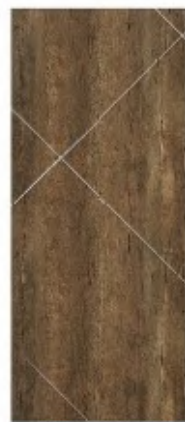
V-016 G/I



H-007 G/I



H-005 G/I



X-044 G



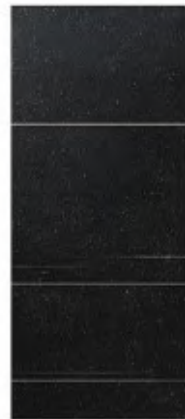
V-015 G/I



V-012 G/I



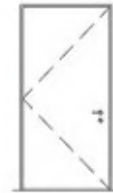
V-018 G



X-047 G

G = Groove Line
I = Inlay (Stainless Steel, Aluminium, Brass)

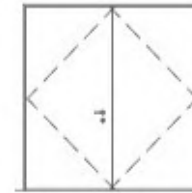
1. SELECT DOOR TYPE



Single Leaf Door



One and Half Leaf Door



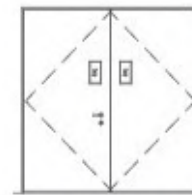
Double Leaf Door



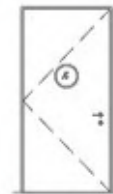
Single Leaf Door With Rectangle Vision Panel



One and Half Leaf Door With Rectangle Vision Panel



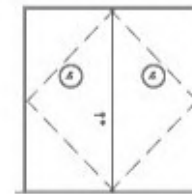
Double Leaf Door With Rectangle Vision Panel



Single Leaf Door With Round Vision Panel

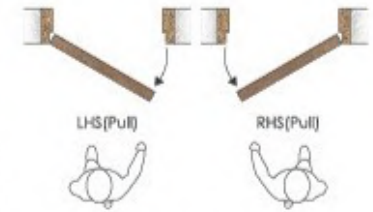


One and Half Leaf Door With Round Vision Panel



Double Leaf Door With Round Vision Panel

2. SELECT DOOR OPENING DIRECTION



LHS (Pull)

RHS (Pull)

Door always pull toward to you. The side with the hinges is determines the door opening (Left hand or Right hand)

3. PROVIDE DOOR MEASUREMENT



Door Frame Width



Door Frame Height



Door Frame Rebated Size



*Door Measurement always take inner frame size

MOLICC's fire resistant doors meet the specifications of SIRIM and BOMBA. Molicc is continuously improving, designing and upgrading their resources and technology to stay align with ISO9001:2015 implemented in the interior design door manufacturing industry. Molicc's fire resistant doors have also received the SIRIM-Fire Door Certification License and Bomba-Certificate of Fire Safety Installation, which comply with MS1073:Part 3:1996(AMD.1:2003)

AWARDS & CERTIFICATES



FIRE TEST

All MOLICC's fire resistant doors passed all the stringent safety regulations with a certified safety rating label

MOLICC's fire resistant doors are tested in a complete assembly and fully fitted with a frame, ironmongeries and intumescent seal.



POLICE QUARTERS

Proposed Re-development of Existing Police Quarters (Block 10&11) on Lot PT20166PA109821, Taman Keramat AU1, Seksyen 2, Bandar Ulu Kelang, Gombak, Selangor - Design & Build of 20 Storey Police Quarters Consists of 300 Units of Police Quarters Class F with Facilities and 5 Storey of Podium Carpark.



D'LATOUR

Cadangan membina 2 Block 27 Tingkat Soho dan 28 Tingkat Pangsapuri Servis di atas Tingkat Podium dan 3 Tingkat Besmen di atas Lot PT294, Bandar Sunway, PJS 7, Mukim Petaling, Daerah Petaling, Selangor Darul Ehsan.



THE AZURE

Blok A, B, D & E Pejabat 32 Tingkat di atas 2 Aras Basement Tempat Letak Kereta Sebahagian daripada Pembangunan Campuran Pejabat of Lot PT 11, PT 12, PT 13 & PT 15, Bandar Petaling Jaya, Jalan SS7/26, Selangor.

SENTUL VILLAGE

Cadangan 1 Block Pangsapuri Servis 34 Tingkat (462 Unit) Termasuk 8 Tingkat Podium Tempat Letak Kereta, 15 Unit Kedai & Kemudahan Penduduk & 1 Tingkat Basement Diatas Lot 775, Jalan Sentul Pasar, Mukim Setapak, K.L.



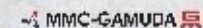
PUTRA RESIDENCE

2 Tower Of Service Apartment Consisting Tower A & B On Lot No.74256, Jalan Putra Murni 3/1, Putra Heights, Mukim Damansara, Daerah Petaling, Selangor Darul Ehsan For Messrs. Sime Darby Usj Development Sdn Bhd.



SAPPHERE

Proposed Construction, Completion and Commissioning of Cadangan Pembangunan Bercampuran di atas PT11, PT12, PT13 & PT15, Bandar Petaling Jaya, Tambahan 2, Jalan SS7/26, Daerah Petaling, Selangor Darul Ehsan. Block D-1 Block Pangsapuri Perkhidmatan 29 Tingkat (229 unit) dengan Kemudahan Rekreasi Diaras Bumbung.



W W W . M O L I C C . C O M

MLFD Group Sdn Bhd (568499-D)
Molicc System Sdn Bhd (483528-K)

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