



DOORSMAR

LAMINATED DOORS

GENERAL CATALOGUE



WOODEN COLLECTION

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DOORSMAR

“Securing spaces, Saving lives”



HAKKIMIZDA

Doorsmar, kapı mühendisliği ve üretim çözümleri üzerine faaliyet gösteren, “one step-door solution” felsefesiyle 3000m2'lik üretim tesisinde, özel proje çözümü sunan teknik kapı firmasıdır. Ahşap ve Metal olarak üretilen kapı ve aksesuarların uluslararası pazarlara açılması için gerekli sertifikasyon süreçlerini tamamlamaktadır.

Doorsmar, Türkiye'de UL / ANSI normunda akredite edilmiş ilk ve tek kapı üreticisidir ve ayrıca BS (British Standards) ve EN (European Standards) sertifikasyonlarına sahiptir. Şirketimiz, toplamda 4 kıtada 20 farklı ülkede kapı projelerinde ihracat ve montaj işlerini tamamlamış bir geçmiş deneyime sahiptir.

Geniş bir proje yelpazesi için kapı ve aksesuar çözümleri sunan Doorsmar, akustik ve yangın güvenliği gibi teknik konularda ürünlerin mimari tasarımını, tedarikini ve montajını gerçekleştirmektedir. Ayrıca, FDIS sertifikalı mühendisleri ile denetleme, bakım ve onarım hizmetleri ile yüksek yoğunluklu alanlarda yangın dayanımlı kapı kontrollerini ve testlerini gerçekleştirerek kapsamlı raporlamalar sağlamaktadır.

Müşteri odaklı yaklaşımıyla, her projede kalite, güvenlik ve estetiği ön planda tutarak, sektördeki en iyi uygulamaları sunmayı amaçlayan Doorsmar, kapı ve aksesuar sektöründe fark yaratmayı hedeflemektedir.

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- f.DMWood HPL C ALU *Aluminium Frame - Colored Finish*
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2. Laminated Technical Doors

- a.DMWood HPL FR
- b.DMWood HPL FR STL
- c.DMWood HPL SOUND
- d.DMWood HPL Fire Technical Deatails

QUALITY CERTIFICATES



FIRE CERTIFICATES



MDF Frame - Wood Finish**1A**

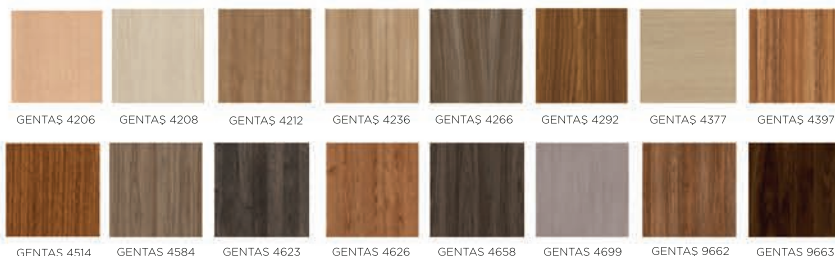
The door is designed with an MDF facing laminated in HPL wood color, paired with an MDF frame finished in CPL wood color laminate, providing a seamless blend of strength, aesthetic appeal, and high-quality craftsmanship.

Core Types

Basic
Craft Core



Semi Solid
Tubular Core

Colors**Technical Details****DOOR LEAF CONSTRUCTION**

Leaf Thickness: 40-42mm
Surface Finish: HPL 0.5/0.6mm
Facing: 4-6-8mm MDF or Marine Contra
Core Type: Kraft Core, Tubular Core
Rails & Stiles: Standard softwood 42mm
Elevations: Glazed and Louvered models optional
Rebate On Leaf: Non-rebated (*Rebated)

DOOR FRAMES

Frame Material: MDF (*Hardwood)
Frame Thickness: 36mm (*42mm)
Surface Finish: CPL Laminated t
Architrave: 8x80/12x80/18x80/18x100mm
Rebate On Frame: Non Rebated(*Rebated)
Gasketing: Pvc Seal

QCertification: ISO 9001 – ISO 14001- ISO 45001

** optional*

MDF Frame - Colored Finish**1B**

The door features an MDF facing with HPL colored laminate, complemented by an MDF frame finished with CPL colored laminate, ensuring a high-quality, durable, and visually appealing design.

Core Types

Basic
Craft Core



Semi Solid
Tubular Core

Colors**Technical Details****DOOR LEAF CONSTRUCTION**

Leaf Thickness: 40-42mm
Surface Finish: HPL 0.5/0.6mm
Facing: 4-6-8mm MDF or Marine Contra
Core Type: Kraft Core, Tubular Core
Rails & Stiles: Standard softwood 42mm
Elevations: Glazed and Louvered models optional
Rebate On Leaf: Non-rebated (*Rebated)

DOOR FRAMES

Frame Material: MDF (*Hardwood)
Frame Thickness: 36mm (*42mm)
Surface Finish: CPL Laminated t
Architrave: 8x80/12x80/18x80/18x100mm
Rebate On Frame: Non Rebated(*Rebated)
Gasketing: Pvc Seal

QCertification: ISO 9001 – ISO 14001- ISO 45001

** optional*

Steel Frame - **Wood** Finish

1C

The door is constructed with an MDF facing laminated in HPL wood color, complemented by a steel frame finished with wood powdered coat, combining strength, durability, and an elegant, natural wood appearance.

Core Types



Basic
Craft Core



Semi Solid
Tubular Core

Colors



Technical Details

DOOR LEAF CONSTRUCTION

Leaf Thickness: 40-42mm
Surface Finish: HPL 0.5/0.6mm
Facing: 4-6-8mm MDF or Marine Contra
Core Type: Kraft Core, Tubular Core
Rails & Stiles: Standard softwood 42mm
Elevations: Glazed and Louvered
Rebate On Leaf: Non-rebated (*Rebated)

DOOR FRAMES

Frame Material: Galvanize Steel
Frame Thickness: 1.5 mm (*2mm)
Surface Finish: Powdered Coated
Architrave: 60/75 mm (*70/85)
Rebate On Frame: Non rebated (*Rebated)
Gasketing: Pvc seal

QCertification: ISO 9001 – ISO 14001- ISO 45001

** optional*

STEEL Frame - **Colored** Finish**1D**

The door is constructed with an MDF facing laminated in HPL wood color, complemented by a steel frame finished with powdered coat, combining strength, durability, and an elegant, natural wood appearance.

Core Types

Basic
Craft Core



Semi Solid
Tubular Core

Colors**Technical Details****DOOR LEAF CONSTRUCTION**

Leaf Thickness: 40-42mm
Surface Finish: HPL 0.5/0.6mm
Facing: 4-6-8mm MDF or Marine Contra
Core Type: Kraft Core, Tubular Core
Rails & Stiles: Standard softwood 42mm
Elevations: Glazed and Louvered models optional
Rebate On Leaf: Non-rebated (*Rebated)

DOOR FRAMES

Frame Material: Galvanize Steel
Frame Thickness: 1.5 mm (*2mm)
Surface Finish: Powdered Coated
Architrave: 60/75 mm (*70/85)
Rebate On Frame: Non rebated (*Rebated)
Gasketing: Pvc seal

QCertification: ISO 9001 – ISO 14001- ISO 45001

** optional*

Aluminum Frame - Wood Finish 1E

The door is constructed with an MDF facing, enhanced with HPL colored laminate, framed by an aluminum profile, and finished with Anodized or Powder coated. Ensuring both durability and a professional aesthetic.

Core Types

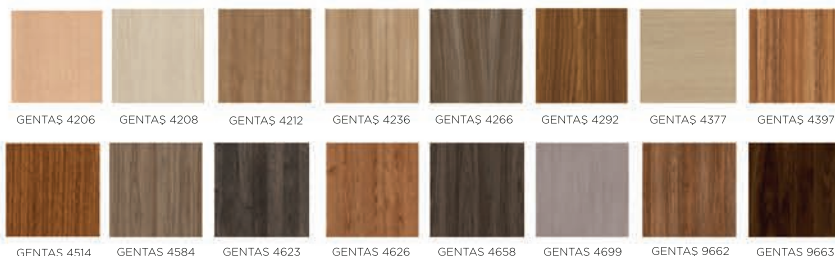


Basic
Craft Core



Semi Solid
Tubular Core

Colors



Technical Details

DOOR LEAF CONSTRUCTION

Leaf Thickness: 40-42mm
Surface Finish: HPL 0.5/0.6mm
Facing: 4-6-8mm MDF or Marine Contra
Core Type: Kraft Core, Tubular Core
Rails & Stiles: Standard softwood 42mm
Elevations: Glazed and Louvered models optional
Rebate On Leaf: Non-rebated (*Rebated)

DOOR FRAMES

Frame Material: Aluminum
Frame Thickness: 2mm
Surface Finish: Anodised (*Powdered Coated)
Architrave: 60/75 mm (*70/85)
Rebate On Frame: Non rebated
Gasketing: Pvc seal

QCertification: ISO 9001 – ISO 14001- ISO 45001

** optional*



Aluminum Frame - Colored Finish

1F

The door is constructed with an MDF facing, enhanced with HPL colored, framed by an aluminum profile, and finished with Anodized or Powder coated. Ensuring both durability and a professional aesthetic.

Core Types



Basic
Craft Core



Semi Solid
Tubular Core

Colors



Technical Details

DOOR LEAF CONSTRUCTION

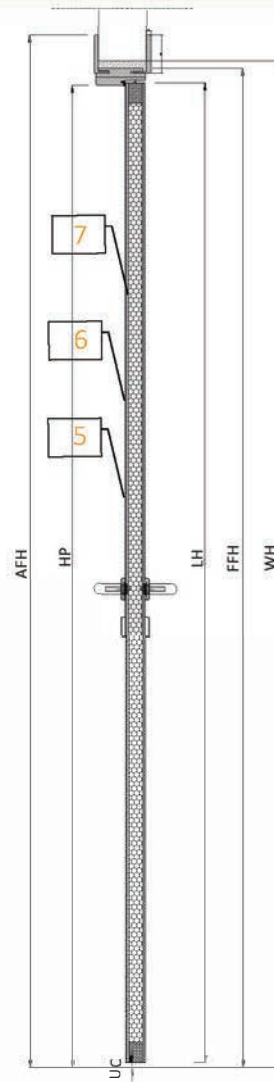
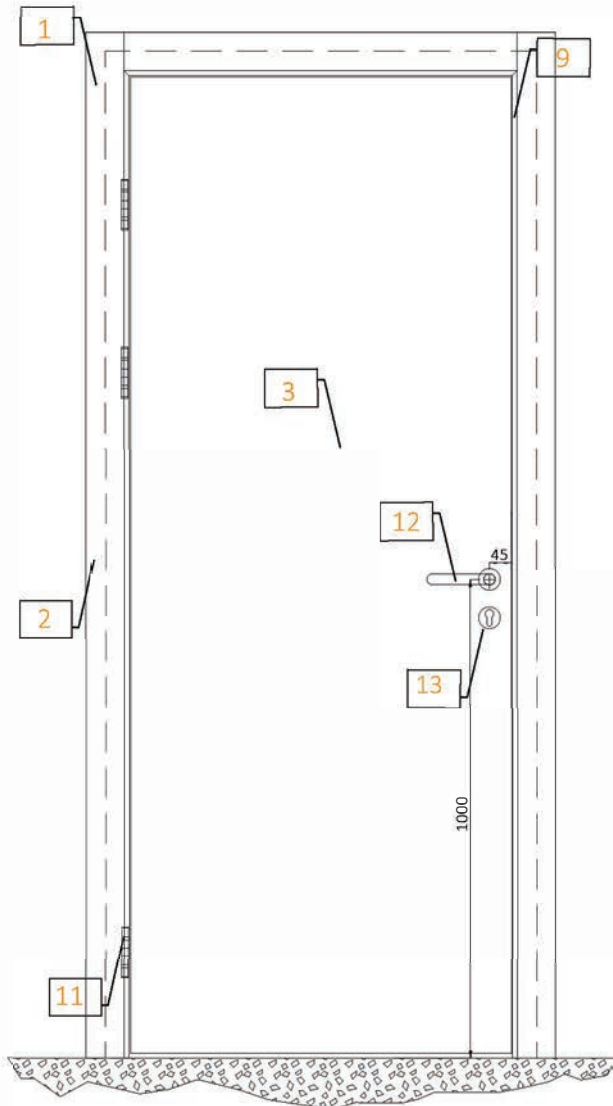
Leaf Thickness: 40-42mm
Surface Finish: HPL 0.5/0.6mm
Facing: 4-6-8mm MDF or Marine Contra
Core Type: Kraft Core, Tubular Core
Rails & Stiles: Standard softwood 42mm
Elevations: Glazed and Louvered models optional
Rebate On Leaf: Non-rebated (*Rebated)

DOOR FRAMES

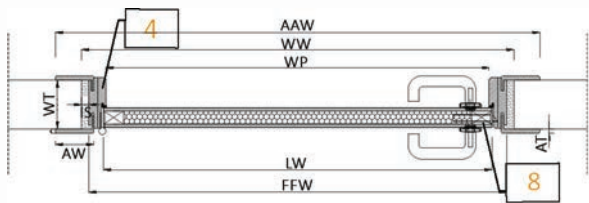
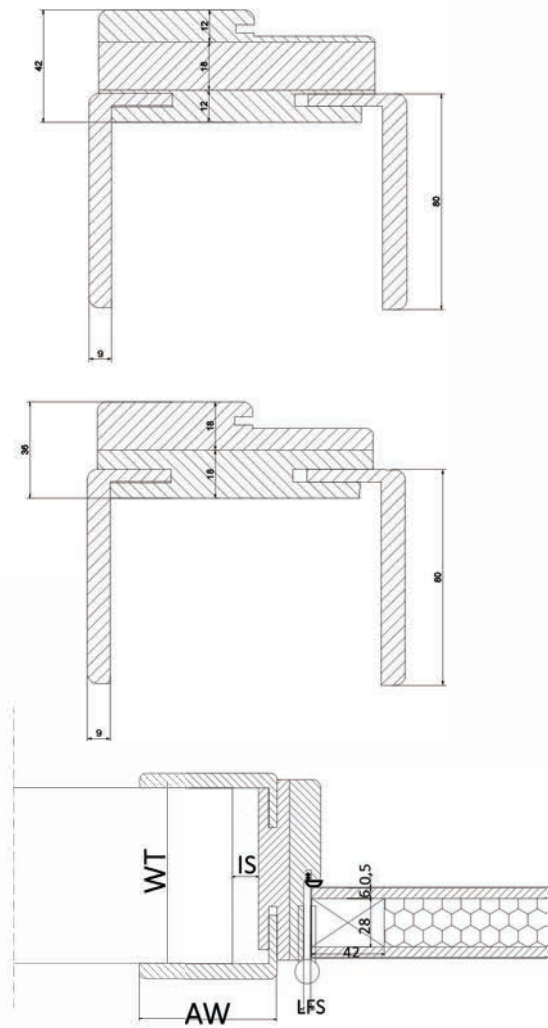
Frame Material: Aluminum
Frame Thickness: 2mm
Surface Finish: Anodised (*Powdered Coated)
Architrave: 60/75 mm (*70/85)
Rebate On Frame: Non rebated
Gasketing: Pvc seal

QCertification: ISO 9001 – ISO 14001 - ISO 45001

** optional*



FRAME DETAILS 36- 42 MM



DOOR DETAILS

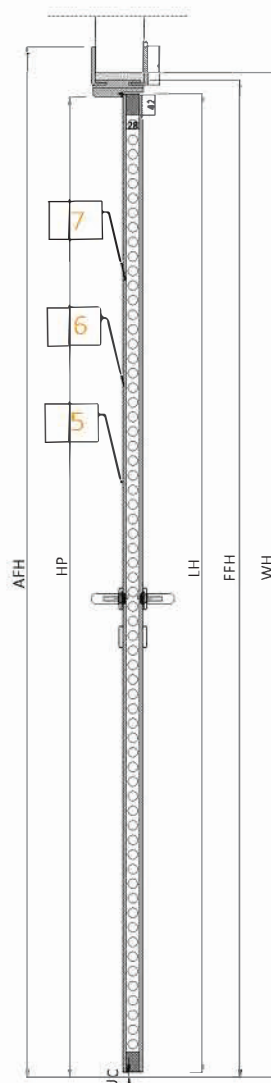
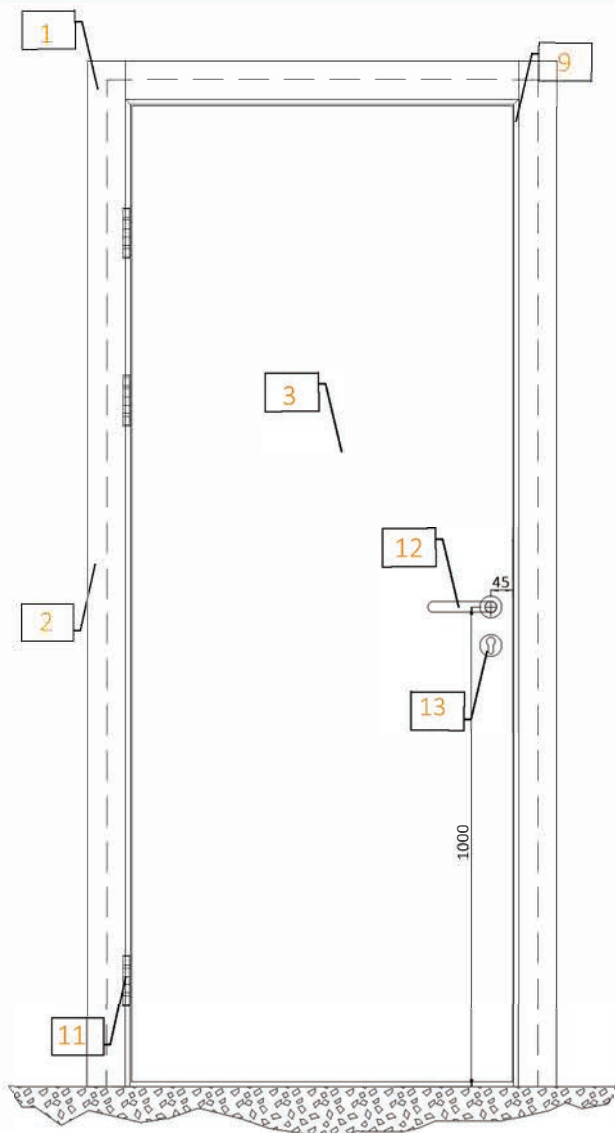
No	Detail	Description
1	Door Frame	36 mm MDF (*42mm MDF)
2	Architrave	80x8mm (*80x12, 80x18, 100x18)
3	Door Leaf	40-42mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	6mm MDF (8-10-12mm MDF)
7	Leaf Core	28mm Kraft Core
8	Stiles & Rails / Lipping	28/42mm Softwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional

ISO
9001

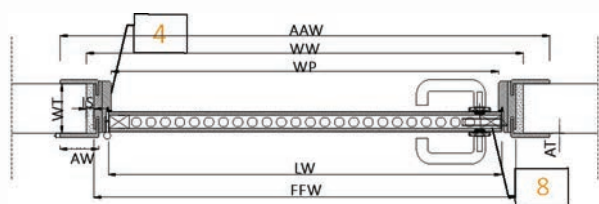
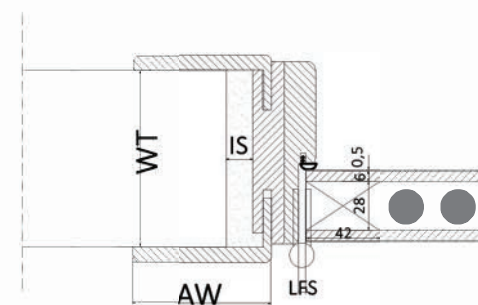
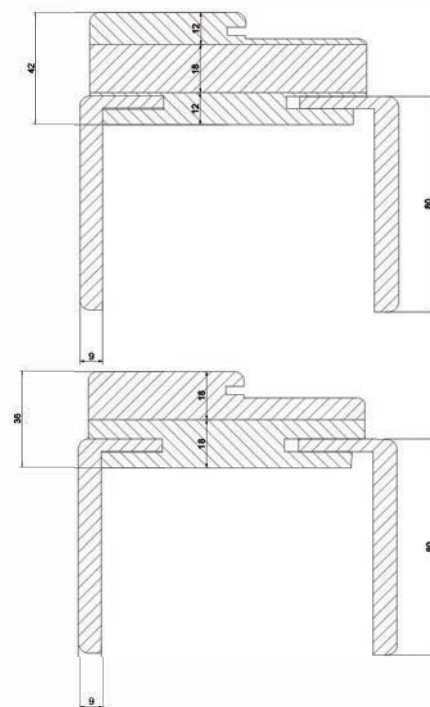
ISO
14001

ISO
45001

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	36	41	80	8	15	10	10	4	770	2085	710	2045	698	2049	910	2155
	900	2100	100 (*140/200)	36	41	80	8	15	10	10	4	870	2085	810	2045	798	2049	1010	2155
	1000	2100	100 (*140/200)	36	41	80	8	15	10	10	4	970	2085	910	2045	898	2049	1110	2155
DOUBLE	1600 (800+800)	2100	100 (*140/200)	36	41	80	8	15	10	10	4	1570	2085	753	2045	1498	2049	1710	2155
	1800 (900+900)	2100	100 (*140/200)	36	41	80	8	15	10	10	4	1770	2085	853	2045	1698	2049	1910	2155
	2000 (1000+1000)	2100	100 (*140/200)	36	41	80	8	15	10	10	4	1970	2085	953	2045	1898	2049	2110	2155



FRAME DETAILS 36- 42 MM



DOOR DETAILS

No	Detail	Description
1	Door Frame	36 mm MDF (*42mm MDF)
2	Architrave	80x8mm (*80x12, 80x18, 100x18)
3	Door Leaf	40-42mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	6mm MDF (8-10-12mm MDF)
7	Leaf Core	28mm Tubular core
8	Stiles & Rails / Lipping	28/42mm Softwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional

ISO
9001

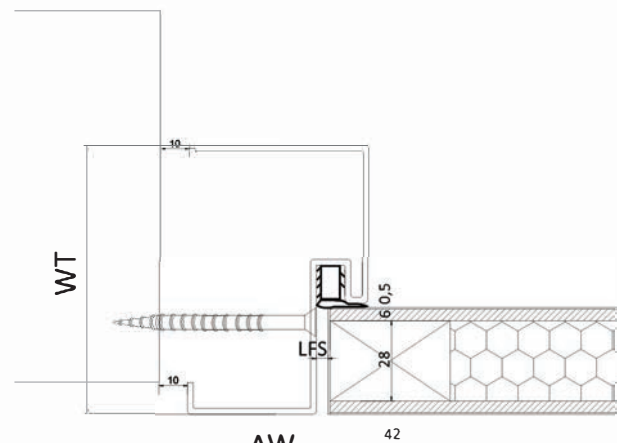
ISO
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ISO
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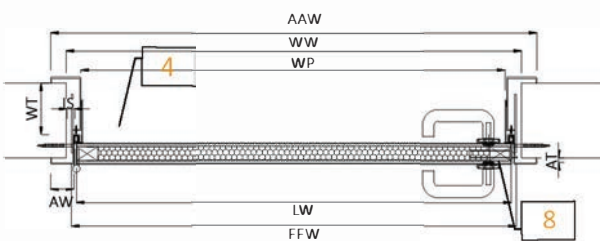
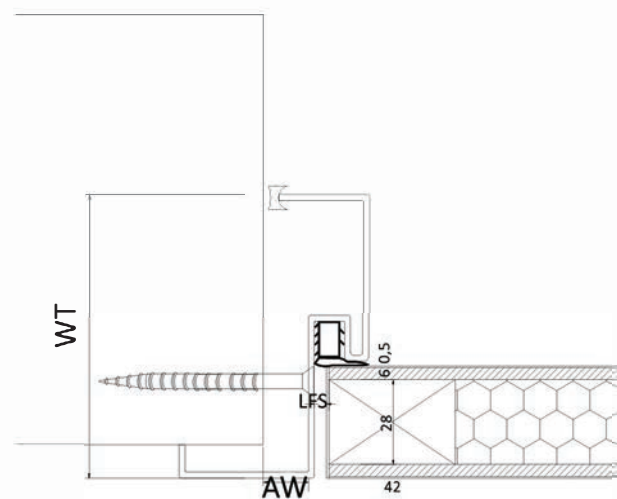
NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	36	41	80	8	15	10	10	4	770	2085	710	2045	698	2049	910	2155
	900	2100	100 (*140/200)	36	41	80	8	15	10	10	4	870	2085	810	2045	798	2049	1010	2155
	1000	2100	100 (*140/200)	36	41	80	8	15	10	10	4	970	2085	910	2045	898	2049	1110	2155
DOUBLE	1600 (800+800)	2100	100 (*140/200)	36	41	80	8	15	10	10	4	1570	2085	753	2045	1498	2049	1710	2155
	1800 (900+900)	2100	100 (*140/200)	36	41	80	8	15	10	10	4	1770	2085	853	2045	1698	2049	1910	2155
	2000 (1000+1000)	2100	100 (*140/200)	36	41	80	8	15	10	10	4	1970	2085	953	2045	1898	2049	2110	2155



BLOCK FRAME DETAIL



CORNER FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	1.5mm Galvanize Steel
2	Architrave	60/74mm
3	Door Leaf	40-42mm
4	Frame Finish	Powder Coated (*satine)
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	6mm MDF (8-10-12mm MDF)
7	Leaf Core	28mm Kraft Core
8	Stiles & Rails / Lipping	28/42mm Softwood
9	Edges	0.8mm PVC (*Aluminium)
10	Gasket	3/4mm PVC (*EPDM)
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional

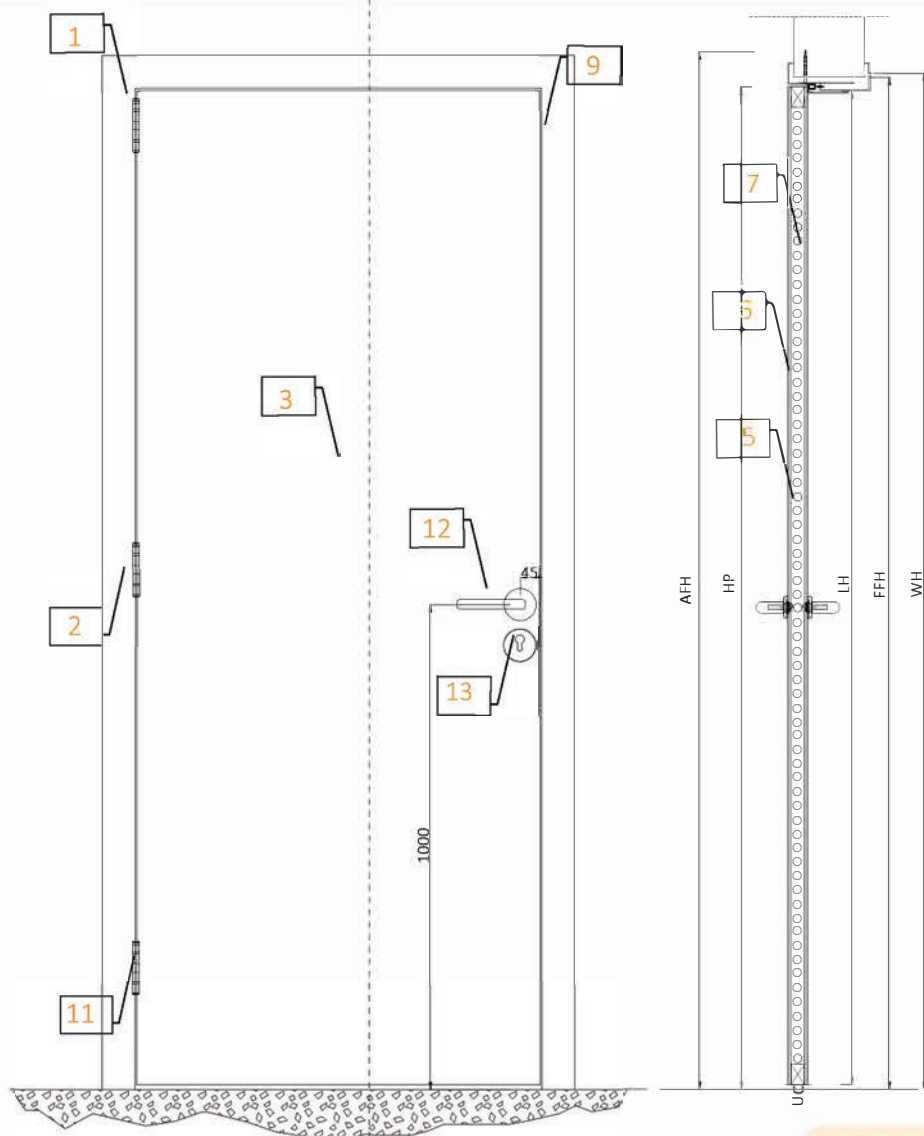
SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	770	2085	762	2071	731	2067	890	2145
	900	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	870	2085	862	2071	831	2067	990	2145
	1000	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	970	2085	962	2071	931	2067	1090	2145
	1600 (800+800)	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	1570	2085	779	2071	1531	2067	1690	2145
DOUBLE	1800 (900+900)	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	1770	2085	879	2071	1731	2067	1890	2145
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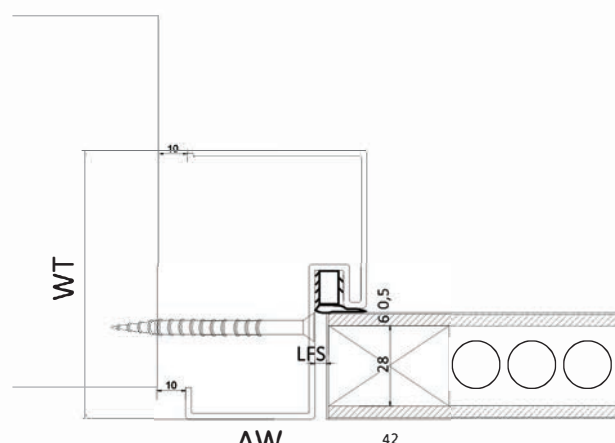
EN
16034

EN
14351-1

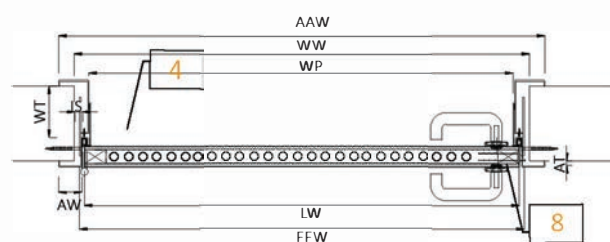
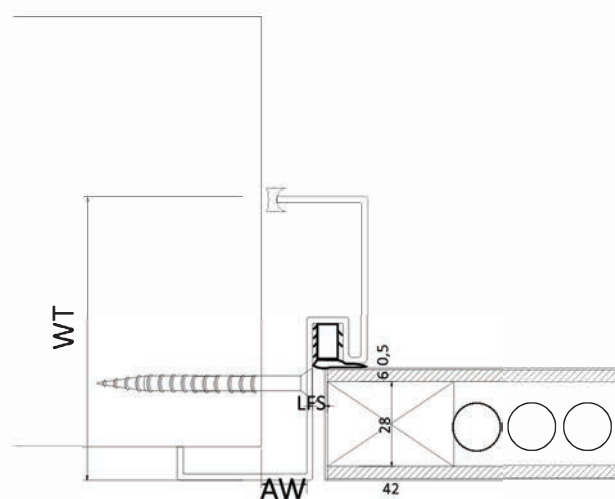
EN
13241



BLOCK FRAME DETAIL



CORNER FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	1.5mm Galvanize Steel
2	Architrave	60/74mm
3	Door Leaf	40-42mm
4	Frame Finish	Powder Coated (*satine)
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	6mm MDF (8-10-12mm MDF)
7	Leaf Core	28mm Tubular core
8	Stiles & Rails / Lipping	28/42mm Softwood
9	Edges	0.8mm PVC (*Aluminium)
10	Gasket	3/4mm PVC (*EPDM)
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional

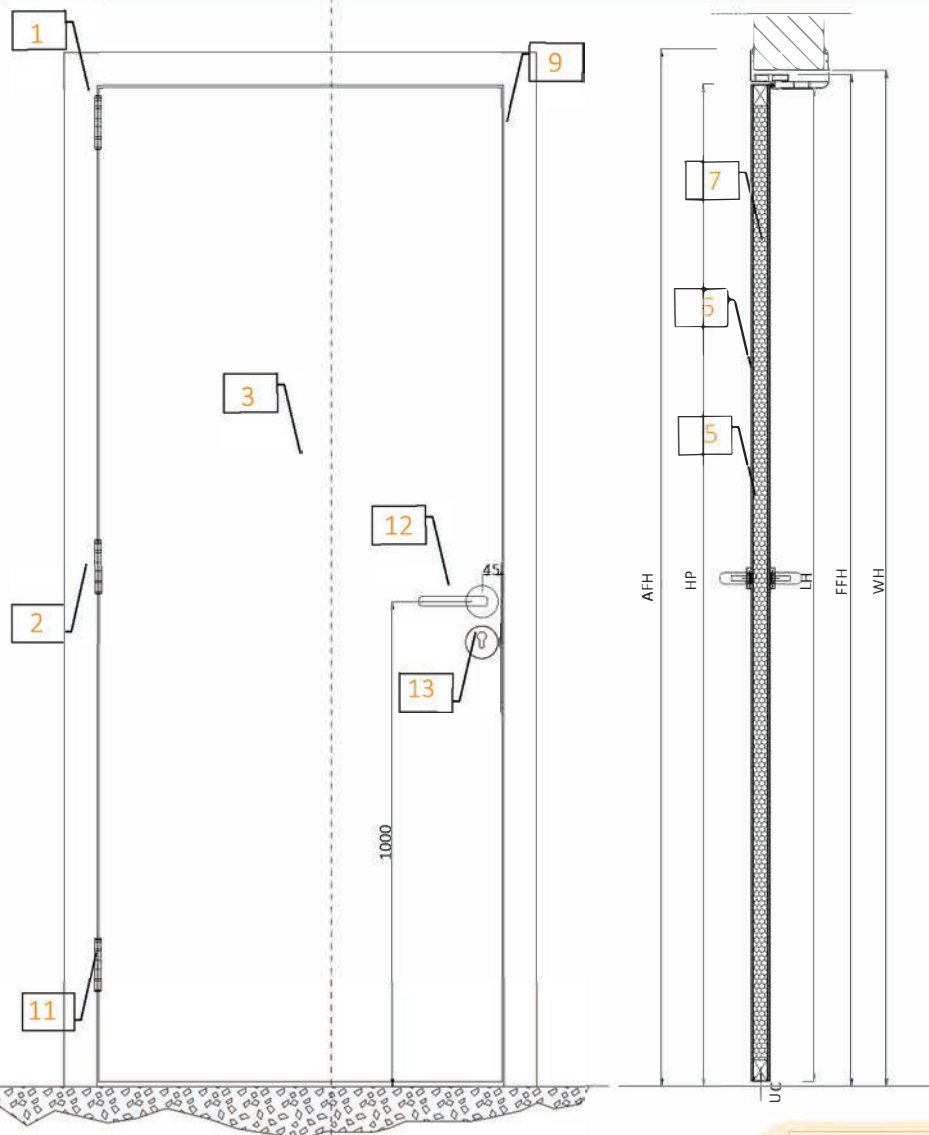
SAMPLE - DIMENSION CHART

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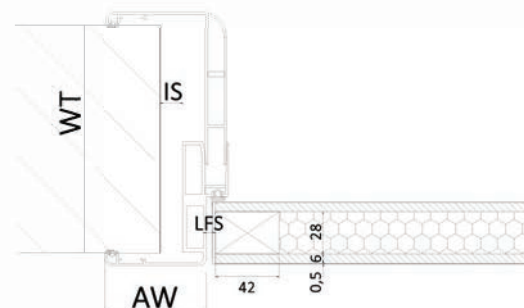
ISO
9001

ISO
14001

ISO
45001



FRAME DETAIL



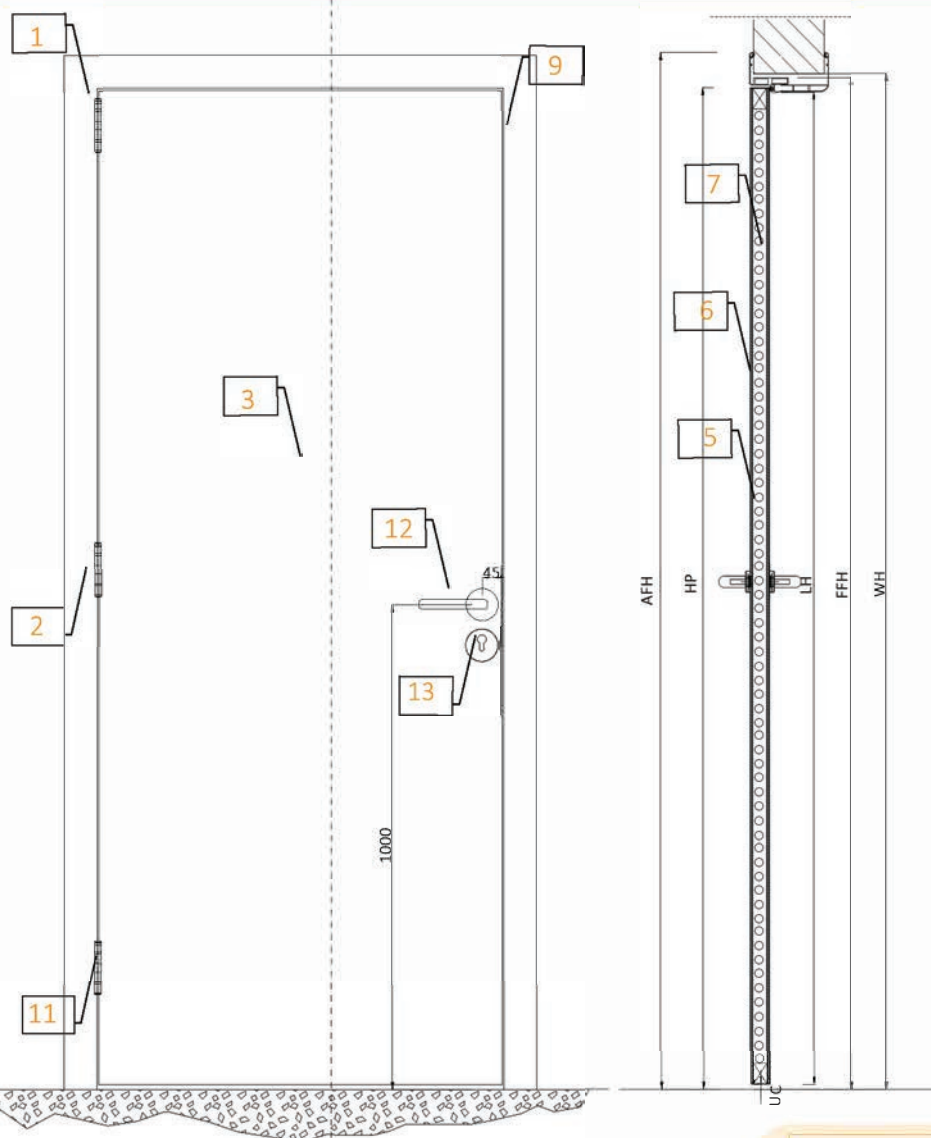
DOOR DETAILS

No	Detail	Description
1	Door Frame	2mm Aluminium
2	Architrave	55/70mm
3	Door Leaf	40-42mm
4	Frame Finish	Powder Coated (*satine)
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	6mm MDF (8-10-12mm MDF)
7	Leaf Core	28mm Kraft Core
8	Stiles & Rails / Lipping	28/42mm Softwood
9	Edges	0.8mm PVC (*Aluminium)
10	Gasket	3/4mm PVC
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional

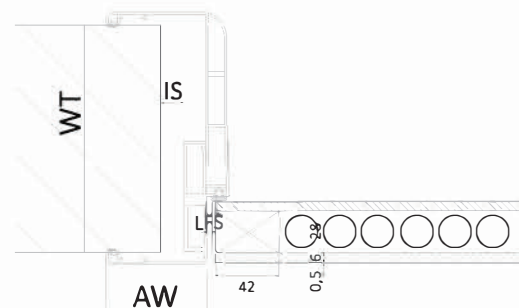
SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undersut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
DOUBLE SINGLE	800	2100	100 (*140/200)	15	41	55	8	15	10	11	4	770	2085	762	2071	718	2074	880	2140
	900	2100	100 (*140/200)	15	41	55	8	15	10	11	4	870	2085	862	2071	818	2074	980	2140
	1000	2100	100 (*140/200)	15	41	55	8	15	10	11	4	970	2085	962	2071	918	2074	1080	2140
	1600 (800+800)	2100	100 (*140/200)	15	41	55	8	15	10	11	4	1570	2085	779	2071	1518	2074	1680	2140
	1800 (900+900)	2100	100 (*140/200)	15	41	55	8	15	10	11	4	1770	2085	879	2071	1718	2074	1880	2140
	2000 (1000+1000)	2100	100 (*140/200)	15	41	55	8	15	10	11	4	1970	2085	979	2071	1918	2074	2080	2140

EN
16034EN
14351-1EN
13241



FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	2mm Aluminium
2	Architrave	55/70mm
3	Door Leaf	40-42mm
4	Frame Finish	Powder Coated (*satine)
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	6mm MDF (8-10-12mm MDF)
7	Leaf Core	28mm Kraft Core
8	Stiles & Rails / Lipping	28/42mm Softwood
9	Edges	0.8mm PVC (*Aluminium)
10	Gasket	3/4mm PVC
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional

SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undersut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
DOUBLE SINGLE	800	2100	100 (*140/200)	15	41	55	8	15	10	11	4	770	2085	762	2071	718	2074	880	2140
	900	2100	100 (*140/200)	15	41	55	8	15	10	11	4	870	2085	862	2071	818	2074	980	2140
	1000	2100	100 (*140/200)	15	41	55	8	15	10	11	4	970	2085	962	2071	918	2074	1080	2140
	1600 (800+800)	2100	100 (*140/200)	15	41	55	8	15	10	11	4	1570	2085	779	2071	1518	2074	1680	2140
	1800 (900+900)	2100	100 (*140/200)	15	41	55	8	15	10	11	4	1770	2085	879	2071	1718	2074	1880	2140
DOUBLE	2000 (1000+1000)	2100	100 (*140/200)	15	41	55	8	15	10	11	4	1970	2085	979	2071	1918	2074	2080	2140

EN
16034

EN
14351-1

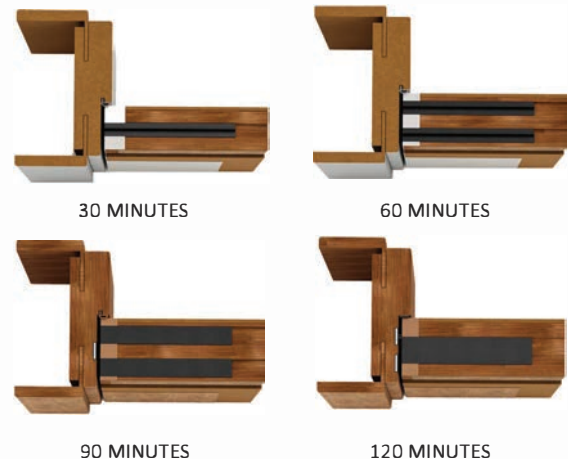
EN
13241

Fire Rated Cores - **WOOD** Frame

2A

The fire-rated doors with wooden frames provide reliable fire resistance, offering protection ranging from 30 to 120 minutes, ensuring safety and compliance with fire safety standards.

Core Types



Colors



Technical Details

DOOR LEAF CONSTRUCTION

Leaf Thickness: 54-64-74-70mm as per Fire Rating

Surface Finish: HPL 0.5/0.6mm

Facing: 4mm HDF

Core Type: Fire cores as per Fire Rating

Lipping: 10mm Hardwood

Elevations: Glazed models optional

Rebate On Leaf: Non-Rebated (*Rebated)

DOOR FRAMES

Frame Material: HDF or Hardwood as per fire rating

Frame Thickness: 42mm MDF for 30-60minutes, 44mm Hardwood for 90-120minutes

Surface Finish: CPL Laminated

Architrave: 8x80 / 12x80 / 18x80 / 18x100mm for HDF

Rebate On Frame: Non-Rebated (*Rebated)

Gasketing: Pvc sealing & Intumescent as per fire rating

QCertification: ISO 9001 – ISO 14001- ISO 45001

FCertification: EN 1634- BS-476

* optional



Fire Rated Cores - STEEL Frame 2B

The fire-rated doors with steel frames provide reliable fire resistance, offering protection ranging from 30 to 120 minutes, ensuring safety and compliance with fire safety standards.

Core Types



30 MINUTES



60 MINUTES



90 MINUTES



120 MINUTES

Colors



*Frame color can be chosen from RAL

Technical Details

DOOR LEAF CONSTRUCTION

- Leaf Thickness:** 54-64-74-70mm as per Fire Rating
- Surface Finish:** HPL 0.5/0.6mm
- Facing:** 4mm HDF
- Core Type:** Fire cores as per Fire Rating
- Lipping:** 10mm Hardwood
- Elevations:** Glazed models optional
- Rebate On Leaf:** Non-Rebated (*Rebated)

DOOR FRAMES

- Frame Material:** Galvanize Steel
- Frame Thickness:** 1.5mm (*2mm)
- Surface Finish:** Powder Coated
- Architrave:** 60/75mm (*70/85mm)
- Rebate On Frame:** Non-Rebated (*Rebated)
- Gasketing:** Pvc sealing & Intumescent as per fire rating

QCertification: ISO 9001 – ISO 14001- ISO 45001

FCertification: EN 1634- BS-476

* optional



ACOUSTICAL Cores- WOOD Frame 2C

The acoustical doors with wooden frames offer exceptional sound resistance, ranging from 28 to 42 dB, providing an effective solution for noise control in various environments.

Core Types



SOUND 28 dB



SOUND 32-35 dB



SOUND 42 dB

Colors



DOOR LEAF CONSTRUCTION

Leaf Thickness: 54-64-74-70mm as per Fire Rating
Surface Finish: HPL 0.5/0.6mm
Facing: 4mm HDF
Core Type: Fire cores as per Fire Rating
Lipping: 10mm Hardwood
Elevations: Glazed models optional
Rebate On Leaf: Non-Rebated (*Rebated)

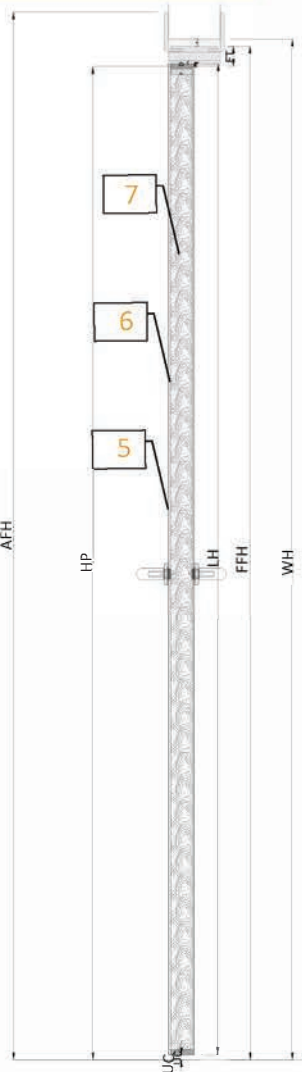
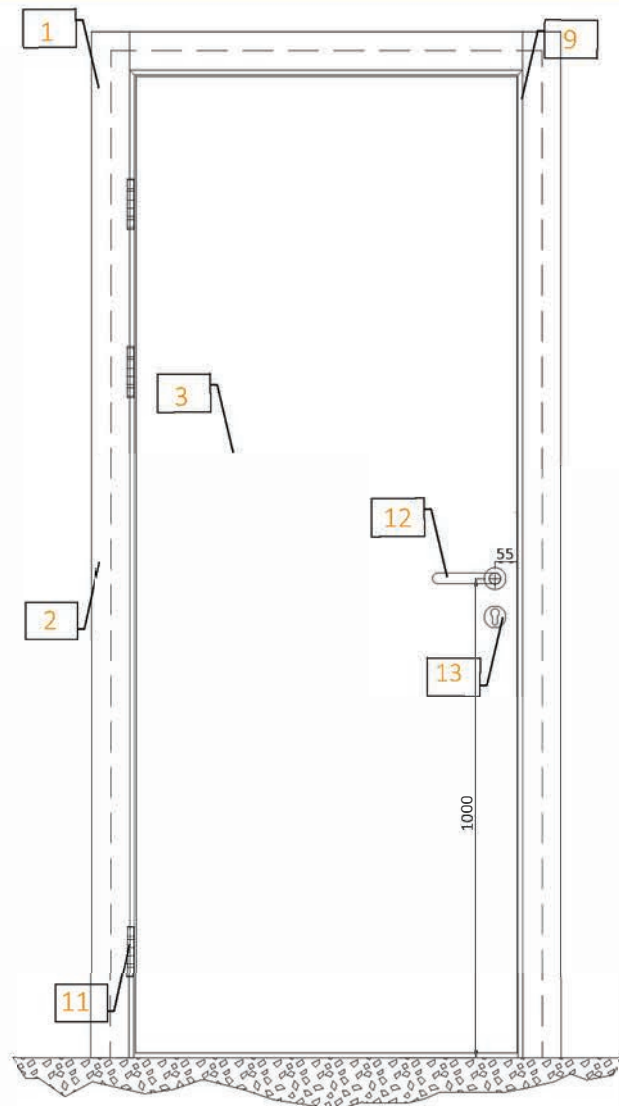
DOOR FRAMES

Frame Material: Galvanize Steel
Frame Thickness: 1.5mm (*2mm)
Surface Finish: Powder Coated
Architrave: 60/75mm (*70/85mm)
Rebate On Frame: Non-Rebated (*Rebated)
Gasketing: Pvc sealing & Intumescent
 as per fire rating

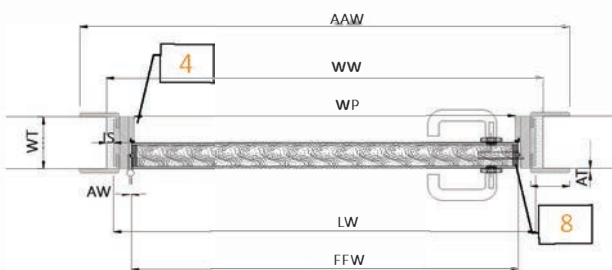
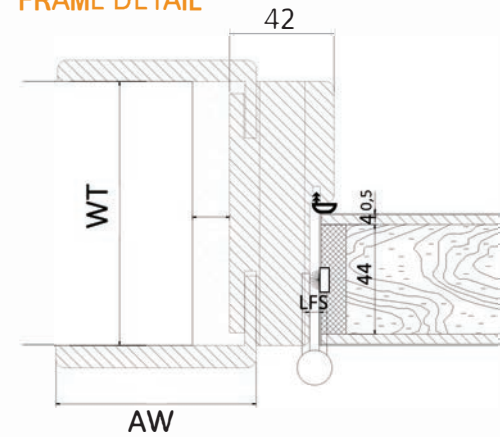
QCertification: ISO 9001 – ISO 14001- ISO 45001

FCertification: EN 1634- BS-476

* optional



FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	42mm HDF
2	Architrave	80x8mm (*80x12, 80x18, 100x18)
3	Door Leaf	53mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	4mm MDF
7	Leaf Core	44mm Fire Core
8	Stiles & Rails / Lipping	10mm Hardwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC for Frame & Intumescent
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional
15	Door Closer	Optional

ISO
9001

EN
1634

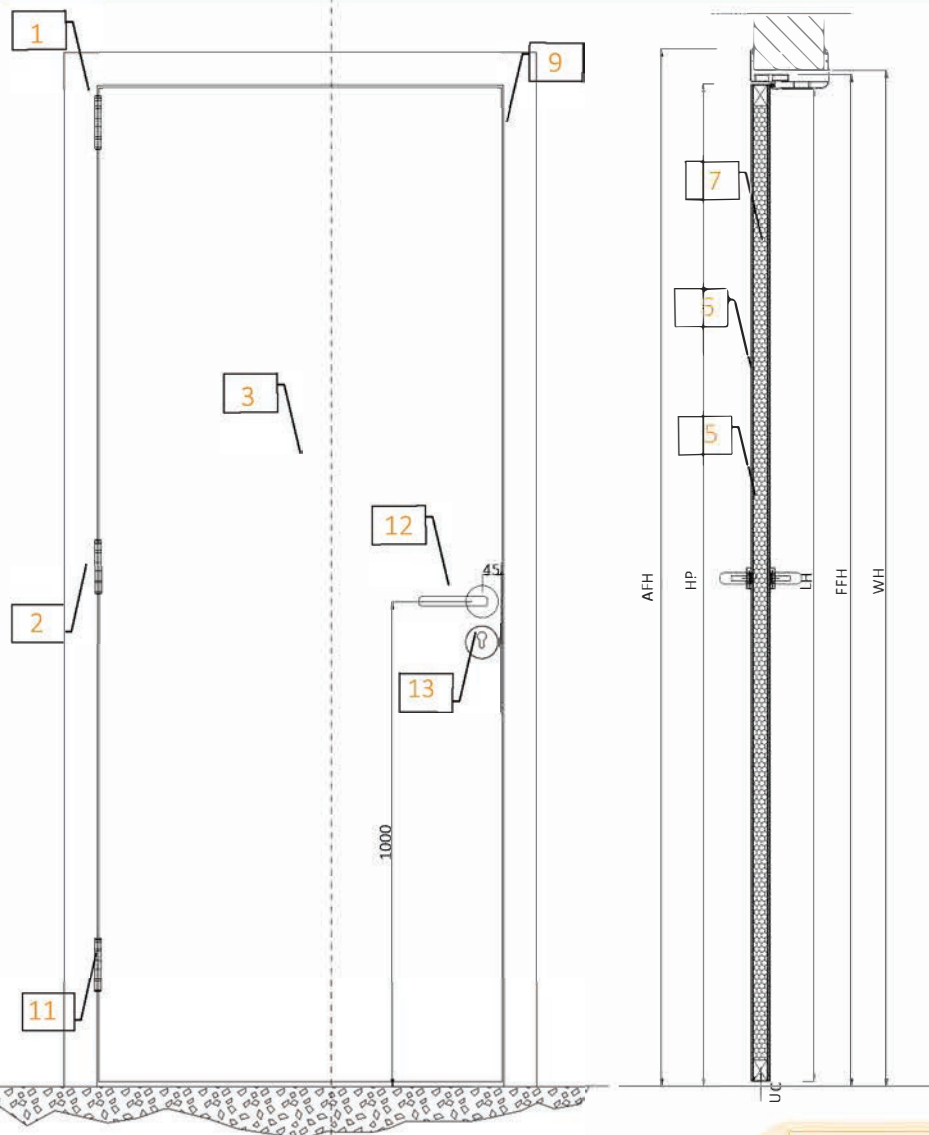
ISO
14001

BS
476

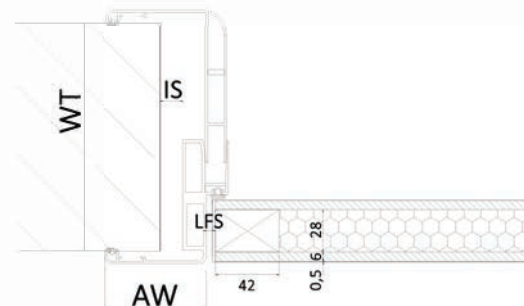
ISO
45001

SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	42	53	80	8	15	10	15	4	770	2085	708	2044	686	2043	910	2155
	900	2100	100 (*140/200)	42	53	80	8	15	10	15	4	870	2085	808	2044	786	2043	1010	2155
	1000	2100	100 (*140/200)	42	53	80	8	15	10	15	4	970	2085	908	2044	886	2043	1110	2155
DOUBLE	1600 (800+800)	2100	100 (*140/200)	42	53	80	8	15	10	15	4	1570	2085	752	2044	1486	2043	1710	2155
	1800 (900+900)	2100	100 (*140/200)	42	53	80	8	15	10	15	4	1770	2085	852	2044	1686	2043	1910	2155
	2000 (1000+1000)	2100	100 (*140/200)	42	53	80	8	15	10	15	4	1970	2085	952	2044	1886	2043	2110	2155



FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	2mm Aluminium
2	Architrave	55/70mm
3	Door Leaf	40-42mm
4	Frame Finish	Powder Coated (*satine)
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	6mm MDF (8-10-12mm MDF)
7	Leaf Core	28mm Kraft Core
8	Stiles & Rails / Lipping	28/42mm Softwood
9	Edges	0.8mm PVC (*Aluminium)
10	Gasket	3/4mm PVC
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional

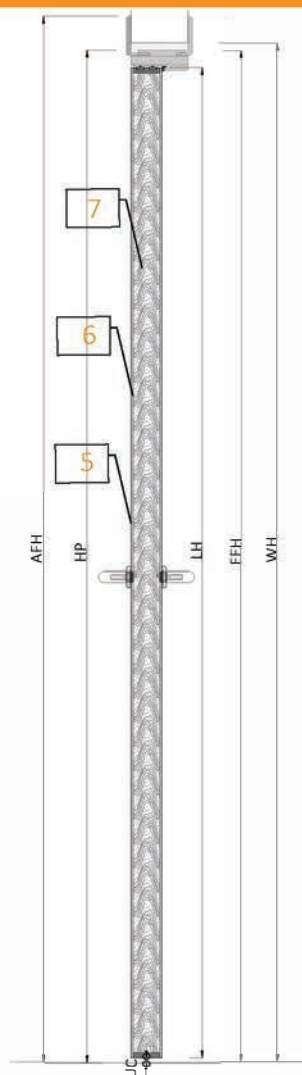
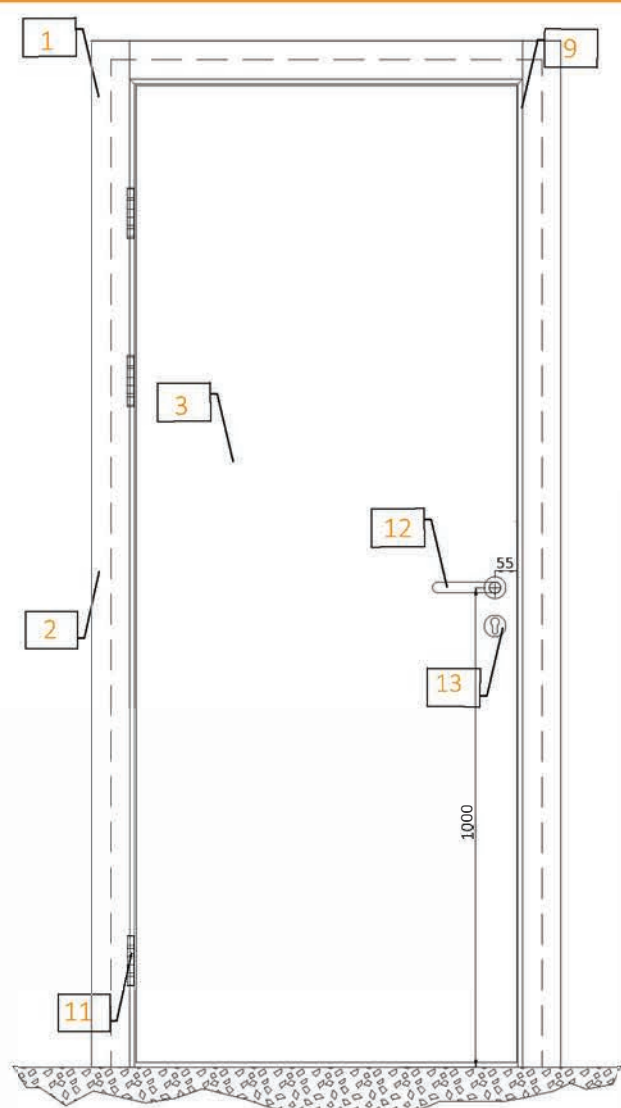
SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	770	2085	762	2071	731	2067	890	2145
	900	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	870	2085	862	2071	831	2067	990	2145
	1000	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	970	2085	962	2071	931	2067	1090	2145
	1600 (800+800)	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	1570	2085	779	2071	1531	2067	1690	2145
DOUBLE	1800 (900+900)	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	1770	2085	879	2071	1731	2067	1890	2145
	2000 (1000+1000)	2100	100 (*140/200)	1,5	41	60	8	15	10	18	4	1970	2085	979	2071	1931	2067	2090	2145

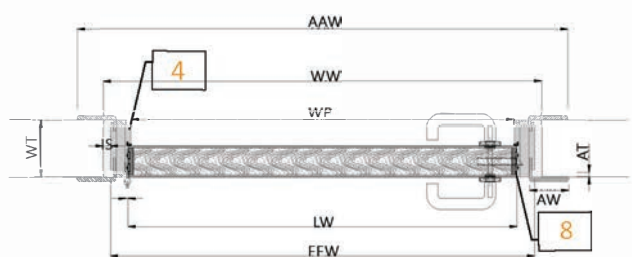
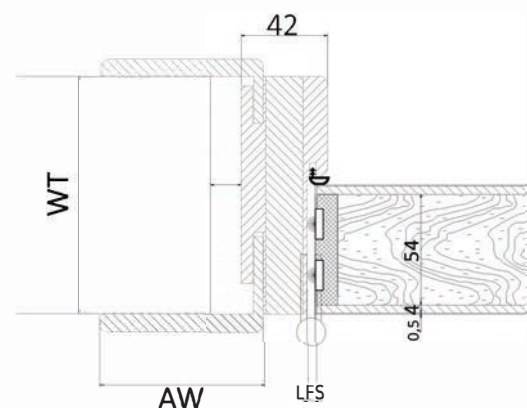
EN
16034

EN
14351-1

EN
13241



FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	42mm HDF
2	Architrave	80x8mm (*80x12, 80x18, 100x18)
3	Door Leaf	63mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	4mm MDF
7	Leaf Core	54mm Fire Core
8	Stiles & Rails / Lipping	10mm Hardwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC for Frame & Intumescent
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional
15	Door Closer	Optional

ISO
9001

EN
1634

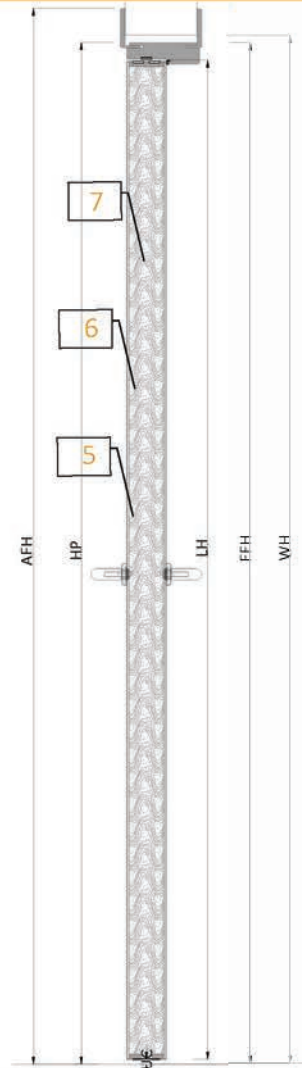
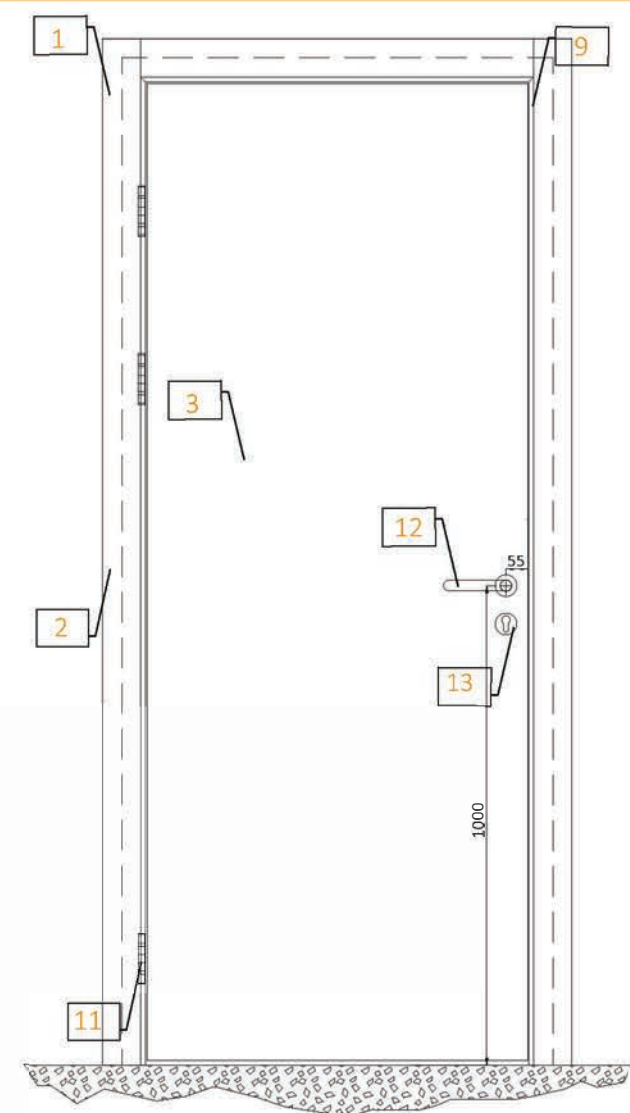
ISO
14001

BS
476

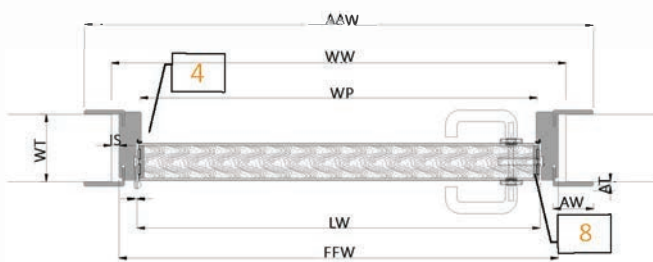
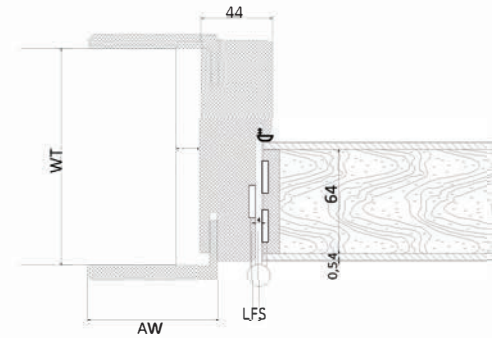
ISO
45001

SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	42	63	80	8	15	10	15	4	770	2085	708	2044	686	2043	910	2155
	900	2100	100 (*140/200)	42	63	80	8	15	10	15	4	870	2085	808	2044	786	2043	1010	2155
	1000	2100	100 (*140/200)	42	63	80	8	15	10	15	4	970	2085	908	2044	886	2043	1110	2155
DOUBLE	1600 (800+800)	2100	100 (*140/200)	42	63	80	8	15	10	15	4	1570	2085	752	2044	1486	2043	1710	2155
	1800 (900+900)	2100	100 (*140/200)	42	63	80	8	15	10	15	4	1770	2085	852	2044	1686	2043	1910	2155
	2000 (1000+1000)	2100	100 (*140/200)	42	63	80	8	15	10	15	4	1970	2085	952	2044	1886	2043	2110	2155



FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	44mm Hardwood
2	Architrave	80x8mm (*80x12, 80x18, 100x18)
3	Door Leaf	73mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	4mm MDF
7	Leaf Core	64mm Fire Core
8	Stiles & Rails / Lipping	10mm Hardwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC for Frame & Intumescent
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional
15	Door Closer	Optional

ISO
9001

EN
1634

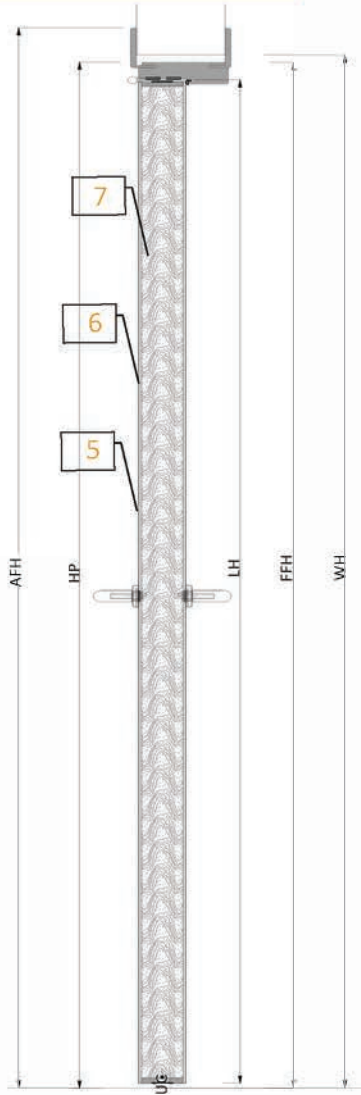
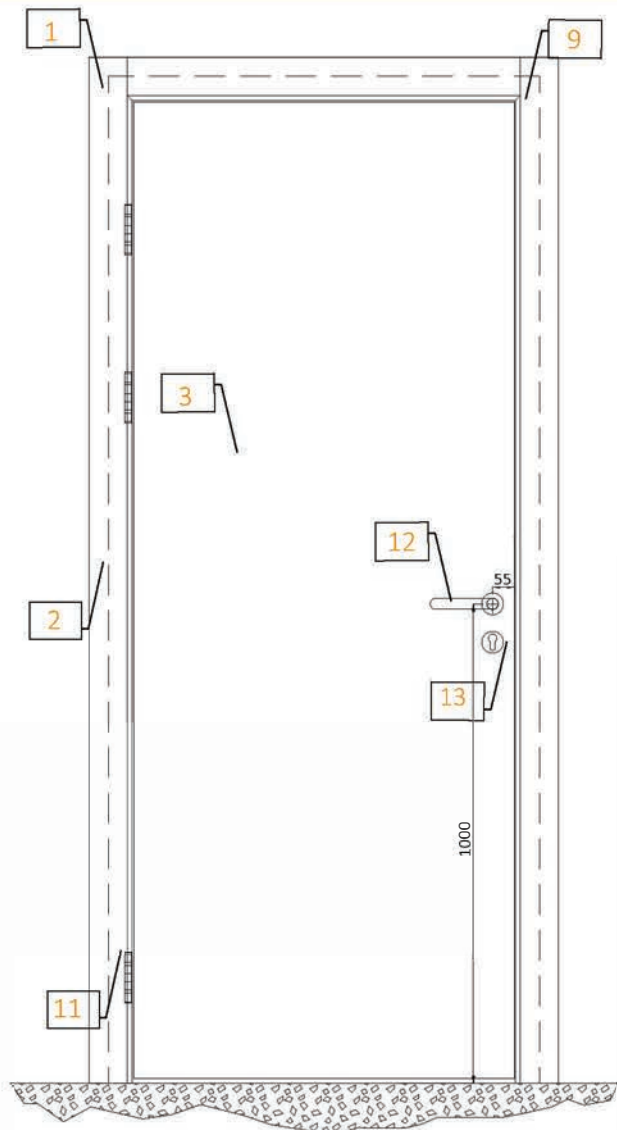
ISO
14001

BS
476

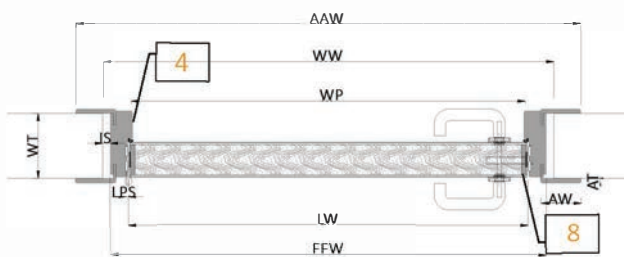
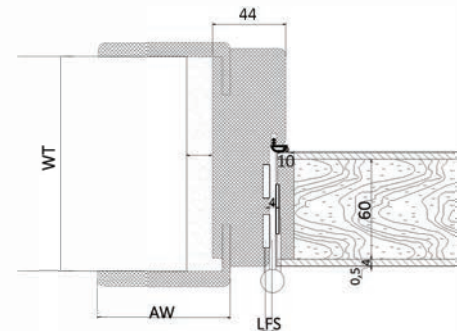
ISO
45001

SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	44	73	80	8	15	10	15	4	770	2085	704	2042	682	2041	910	2155
	900	2100	100 (*140/200)	44	73	80	8	15	10	15	4	870	2085	804	2042	782	2041	1010	2155
	1000	2100	100 (*140/200)	44	73	80	8	15	10	15	4	970	2085	904	2042	882	2041	1110	2155
	1600 (800+800)	2100	100 (*140/200)	44	73	80	8	15	10	15	4	1570	2085	750	2042	1482	2041	1710	2155
	1800 (900+900)	2100	100 (*140/200)	44	73	80	8	15	10	15	4	1770	2085	850	2042	1682	2041	1910	2155
	2000 (1000+1000)	2100	100 (*140/200)	44	73	80	8	15	10	15	4	1970	2085	950	2042	1882	2041	2110	2155
DOUBLE	800	2100	100 (*140/200)	44	73	80	8	15	10	15	4	770	2085	704	2042	682	2041	910	2155
	900	2100	100 (*140/200)	44	73	80	8	15	10	15	4	870	2085	804	2042	782	2041	1010	2155
	1000	2100	100 (*140/200)	44	73	80	8	15	10	15	4	970	2085	904	2042	882	2041	1110	2155
	1600 (800+800)	2100	100 (*140/200)	44	73	80	8	15	10	15	4	1570	2085	750	2042	1482	2041	1710	2155
	1800 (900+900)	2100	100 (*140/200)	44	73	80	8	15	10	15	4	1770	2085	850	2042	1682	2041	1910	2155
	2000 (1000+1000)	2100	100 (*140/200)	44	73	80	8	15	10	15	4	1970	2085	950	2042	1882	2041	2110	2155



FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	44mm Hardwood
2	Architrave	80x8mm (*80x12, 80x18, 100x18)
3	Door Leaf	69mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	4mm MDF
7	Leaf Core	60mm Fire Core
8	Stiles & Rails / Lipping	10mm Hardwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC for Frame & Intumescent
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional
15	Door Closer	Optional

ISO
9001

ISO
14001

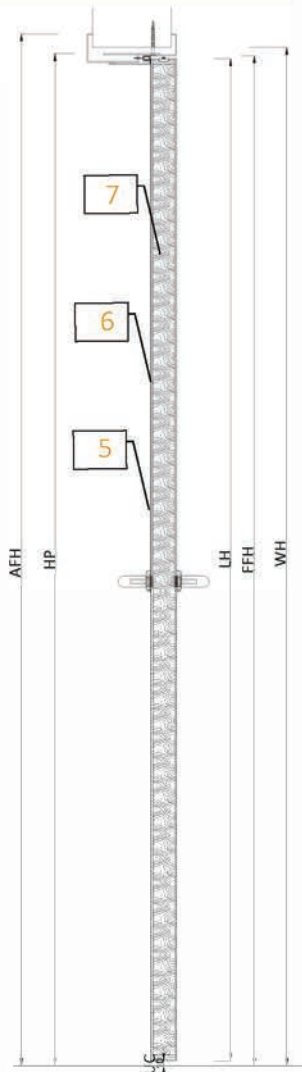
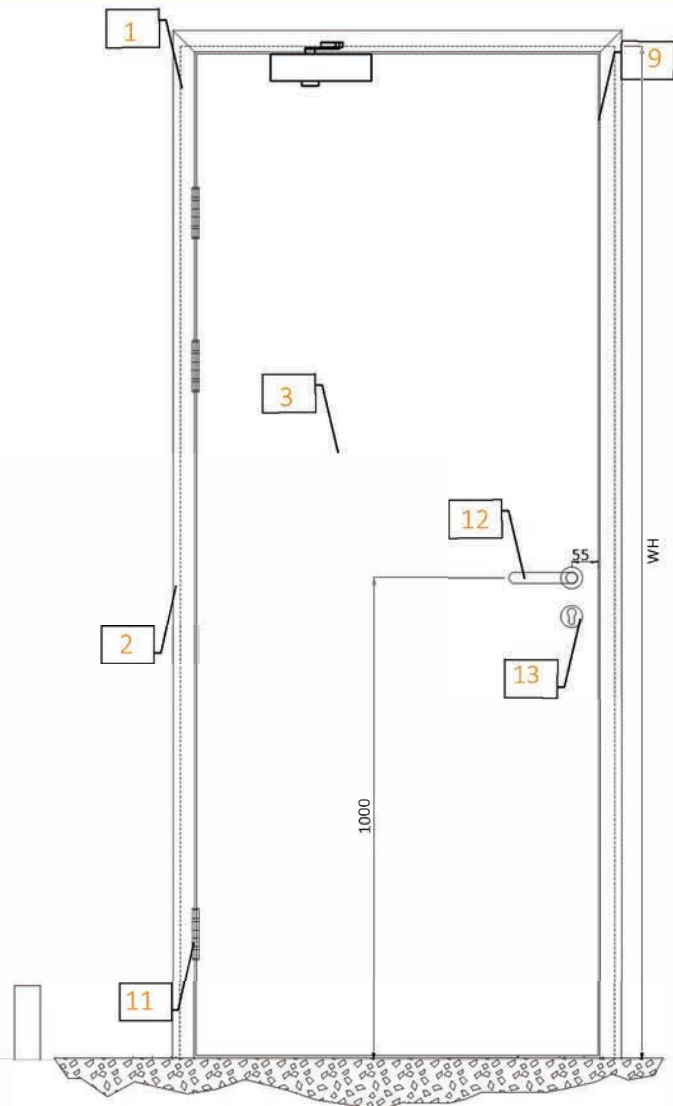
ISO
45001

EN
1634

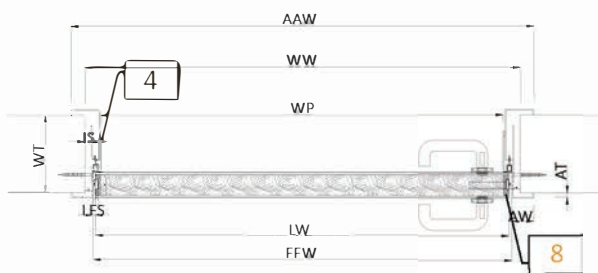
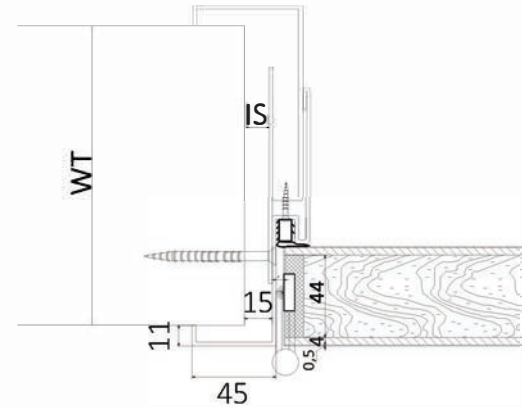
BS
476

SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	44	69	80	8	15	10	15	4	770	2085	704	2042	682	2041	910	2155
	900	2100	100 (*140/200)	44	69	80	8	15	10	15	4	870	2085	804	2042	782	2041	1010	2155
	1000	2100	100 (*140/200)	44	69	80	8	15	10	15	4	970	2085	904	2042	882	2041	1110	2155
DOUBLE	1600 (800+800)	2100	100 (*140/200)	44	69	80	8	15	10	15	4	1570	2085	750	2042	1482	2041	1710	2155
	1800 (900+900)	2100	100 (*140/200)	44	69	80	8	15	10	15	4	1770	2085	850	2042	1682	2041	1910	2155
	2000 (1000+1000)	2100	100 (*140/200)	44	69	80	8	15	10	15	4	1970	2085	950	2042	1882	2041	2110	2155



FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	1.5mm Galvanize Steel (*Stainless steel)
2	Architrave	60/74mm
3	Door Leaf	53mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	4mm MDF
7	Leaf Core	44mm Fire Core
8	Stiles & Rails / Lipping	10mm Hardwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC for Frame & Intumescent
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional
15	Door Closer	Optional

ISO
9001

EN
1634

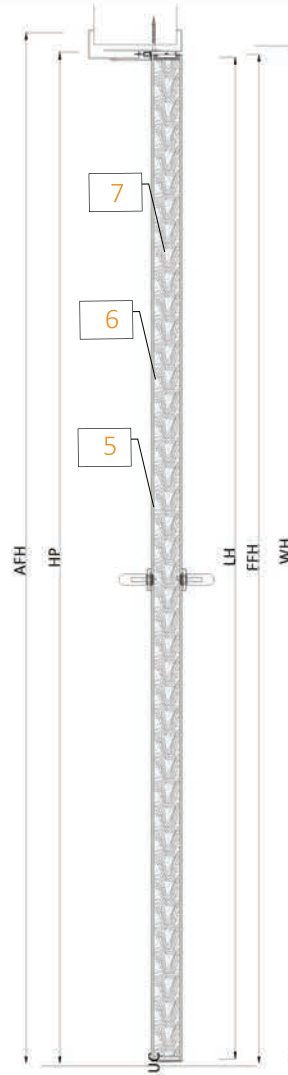
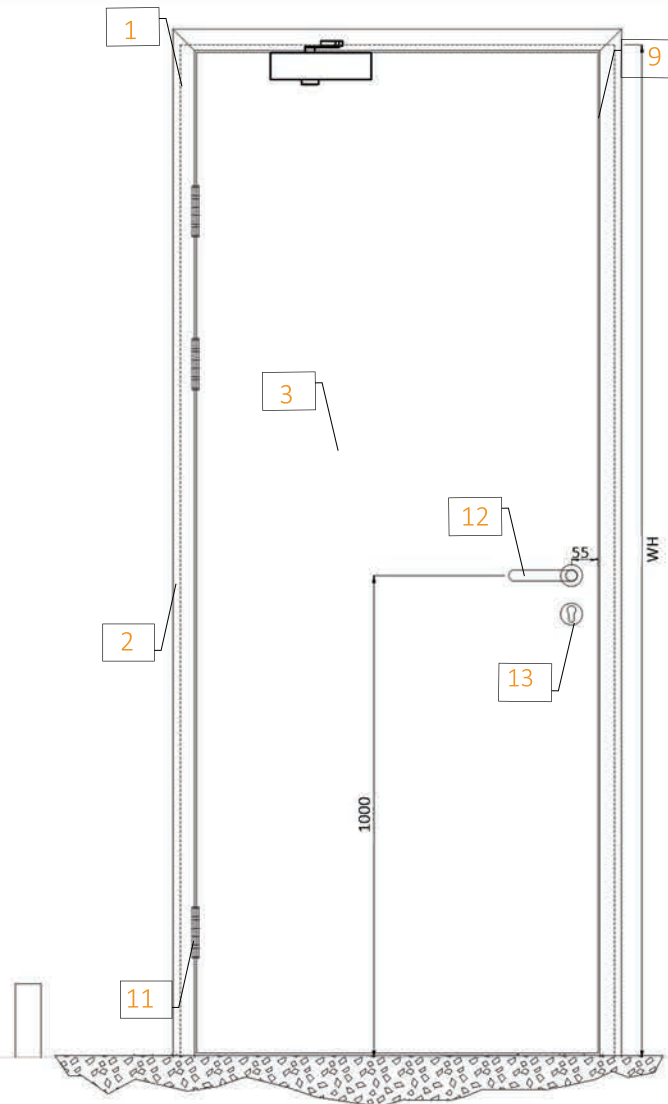
ISO
14001

BS
476

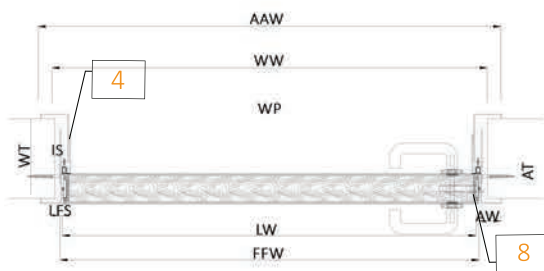
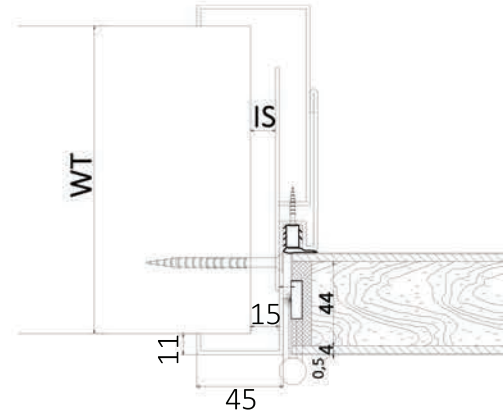
ISO
45001

SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	1,5	53	60	8	15	10	18	4	770	2085	762	2071	731	2067	890	2145
	900	2100	100 (*140/200)	1,5	53	60	8	15	10	18	4	870	2085	862	2071	831	2067	990	2145
	1000	2100	100 (*140/200)	1,5	53	60	8	15	10	18	4	970	2085	962	2071	931	2067	1090	2145
	1600 (800+800)	2100	100 (*140/200)	1,5	53	60	8	15	10	18	4	1570	2085	779	2071	1531	2067	1690	2145
DOUBLE	1800 (900+900)	2100	100 (*140/200)	1,5	53	60	8	15	10	18	4	1770	2085	879	2071	1731	2067	1890	2145
	2000 (1000+1000)	2100	100 (*140/200)	1,5	53	60	8	15	10	18	4	1970	2085	979	2071	1931	2067	2090	2145



FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	1.5mm Galvanize Steel (*Stainless steel)
2	Architrave	60/74mm
3	Door Leaf	63mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	4mm MDF
7	Leaf Core	54mm Fire Core
8	Stiles & Rails / Lipping	10mm Hardwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC for Frame & Intumescent
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional
15	Door Closer	Optional

ISO
9001

ISO
14001

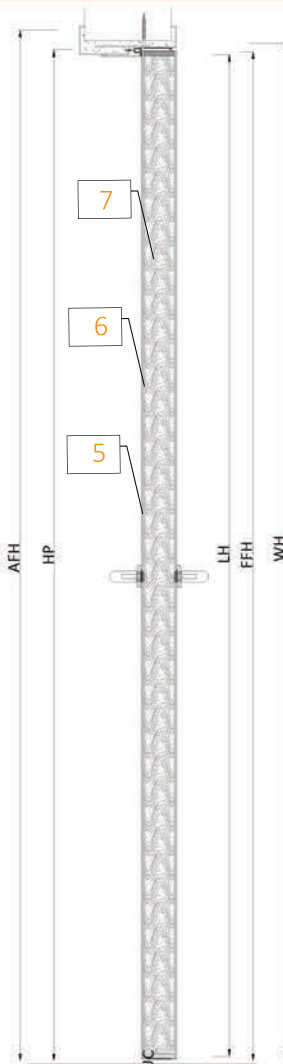
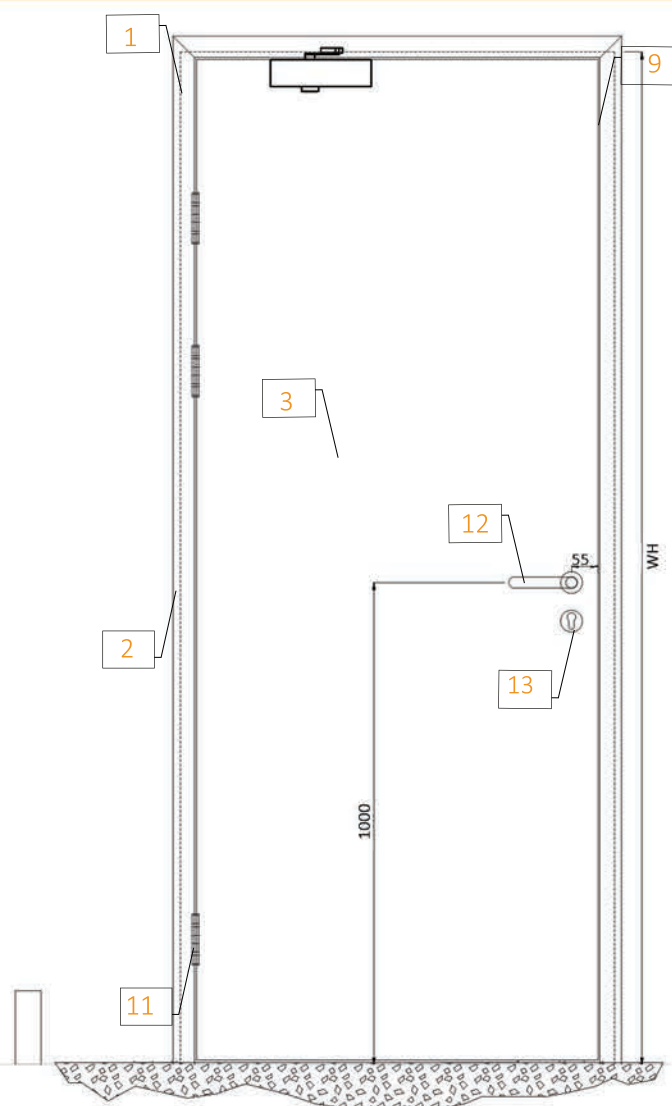
ISO
45001

EN
1634

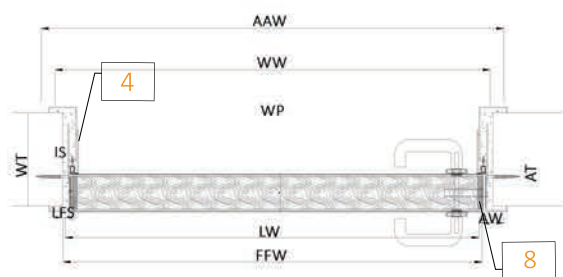
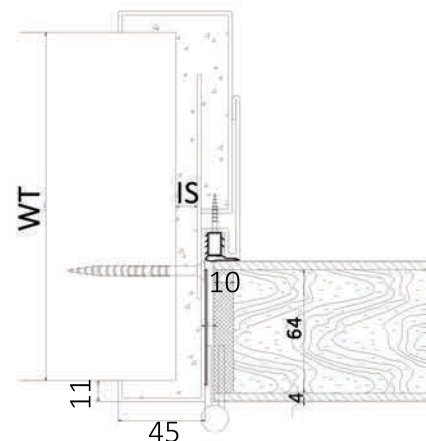
BS
476

SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	1,5	63	60	8	15	10	18	4	770	2085	762	2071	731	2067	890	2145
	900	2100	100 (*140/200)	1,5	63	60	8	15	10	18	4	870	2085	862	2071	831	2067	990	2145
	1000	2100	100 (*140/200)	1,5	63	60	8	15	10	18	4	970	2085	962	2071	931	2067	1090	2145
DOUBLE	1600 (800+800)	2100	100 (*140/200)	1,5	63	60	8	15	10	18	4	1570	2085	779	2071	1531	2067	1690	2145
	1800 (900+900)	2100	100 (*140/200)	1,5	63	60	8	15	10	18	4	1770	2085	879	2071	1731	2067	1890	2145
	2000 (1000+1000)	2100	100 (*140/200)	1,5	63	60	8	15	10	18	4	1970	2085	979	2071	1931	2067	2090	2145



FRAME DETAIL



DOOR DETAILS

No	Detail	Description
1	Door Frame	1.5mm Galvanize Steel (*Stainless steel)
2	Architrave	60/74mm
3	Door Leaf	73mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	4mm MDF
7	Leaf Core	64mm Fire Core
8	Stiles & Rails / Lipping	10mm Hardwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC for Frame & Intumescent
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional
15	Door Closer	Optional

ISO
9001

ISO
14001

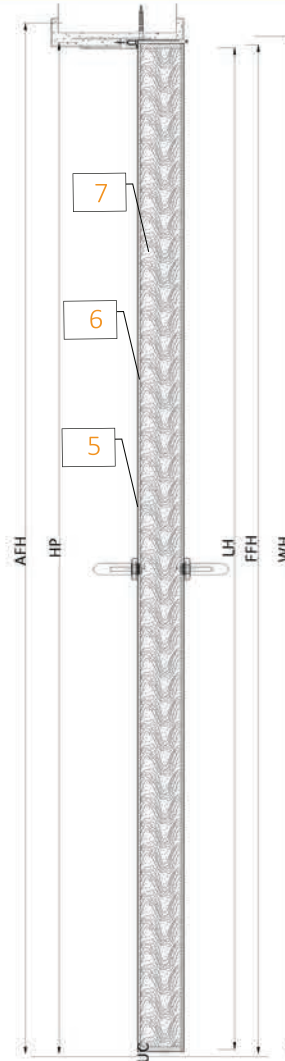
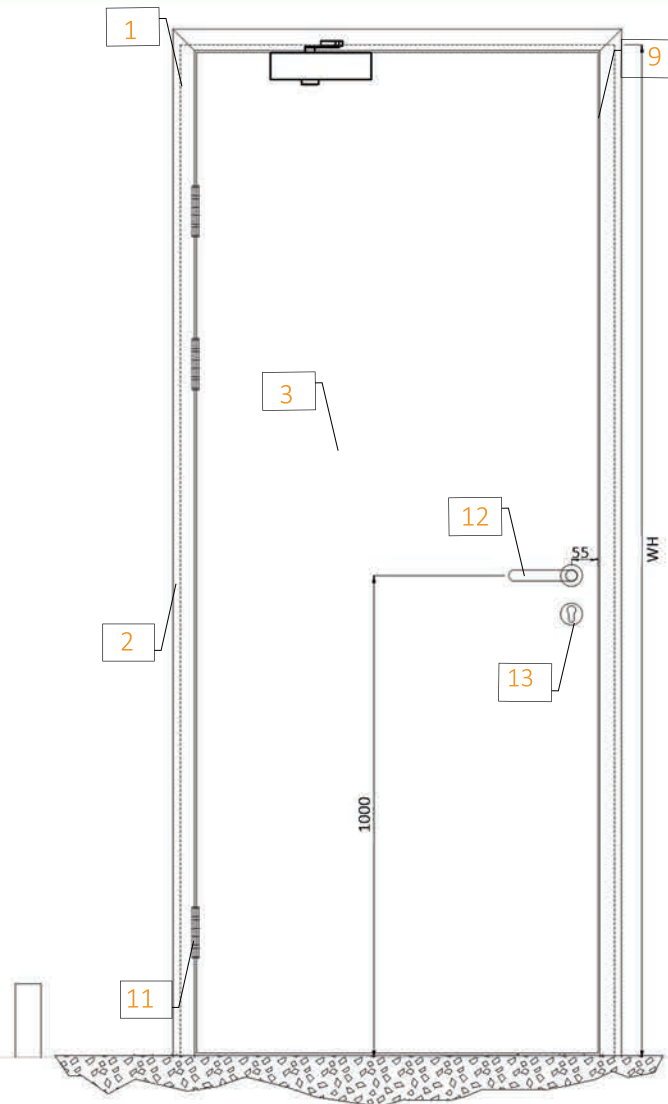
ISO
45001

EN
1634

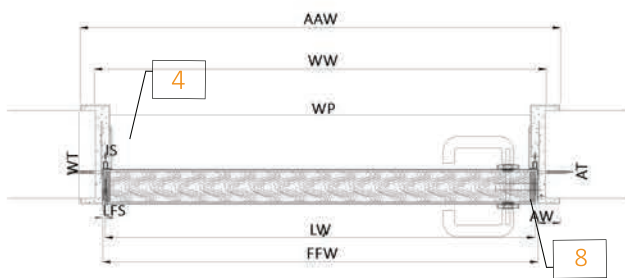
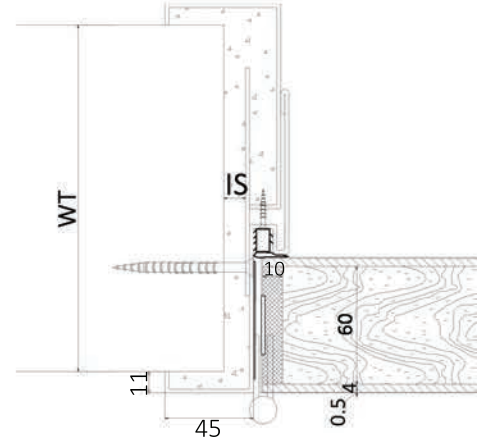
BS
476

SAMPLE - DIMENSION CHART

NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
DOUBLE	800	2100	100 (*140/200)	1,5	73	60	8	15	10	18	4	770	2085	762	2071	731	2067	890	2145
	900	2100	100 (*140/200)	1,5	73	60	8	15	10	18	4	870	2085	862	2071	831	2067	990	2145
	1000	2100	100 (*140/200)	1,5	73	60	8	15	10	18	4	970	2085	962	2071	931	2067	1090	2145
	1600 (800+800)	2100	100 (*140/200)	1,5	73	60	8	15	10	18	4	1570	2085	779	2071	1531	2067	1690	2145
	1800 (900+900)	2100	100 (*140/200)	1,5	73	60	8	15	10	18	4	1770	2085	879	2071	1731	2067	1890	2145
	2000 (1000+1000)	2100	100 (*140/200)	1,5	73	60	8	15	10	18	4	1970	2085	979	2071	1931	2067	2090	2145



FRAME DETAIL



DOOR DETAILS		
No	Detail	Description
1	Door Frame	1.5mm Galvanize Steel (*Stainless steel)
2	Architrave	60/74mm
3	Door Leaf	69mm
4	Frame Finish	0.2mm CPL Laminated
5	Leaf Finish	0.5mm HPL Laminated
6	Leaf Facing	4mm MDF
7	Leaf Core	60mm Fire Core
8	Stiles & Rails / Lipping	10mm Hardwood
9	Edges	0.8mm PVC
10	Gasket	3/4mm PVC for Frame & Intumescent
11	Hinges	Optional
12	Handle Set	Optional
13	Lock Set	Optional
14	Cylinder	Optional
15	Door Closer	Optional

ISO 9001

EN 1634

ISO 14001

BS 476

ISO 45001

SAMPLE - DIMENSION CHART

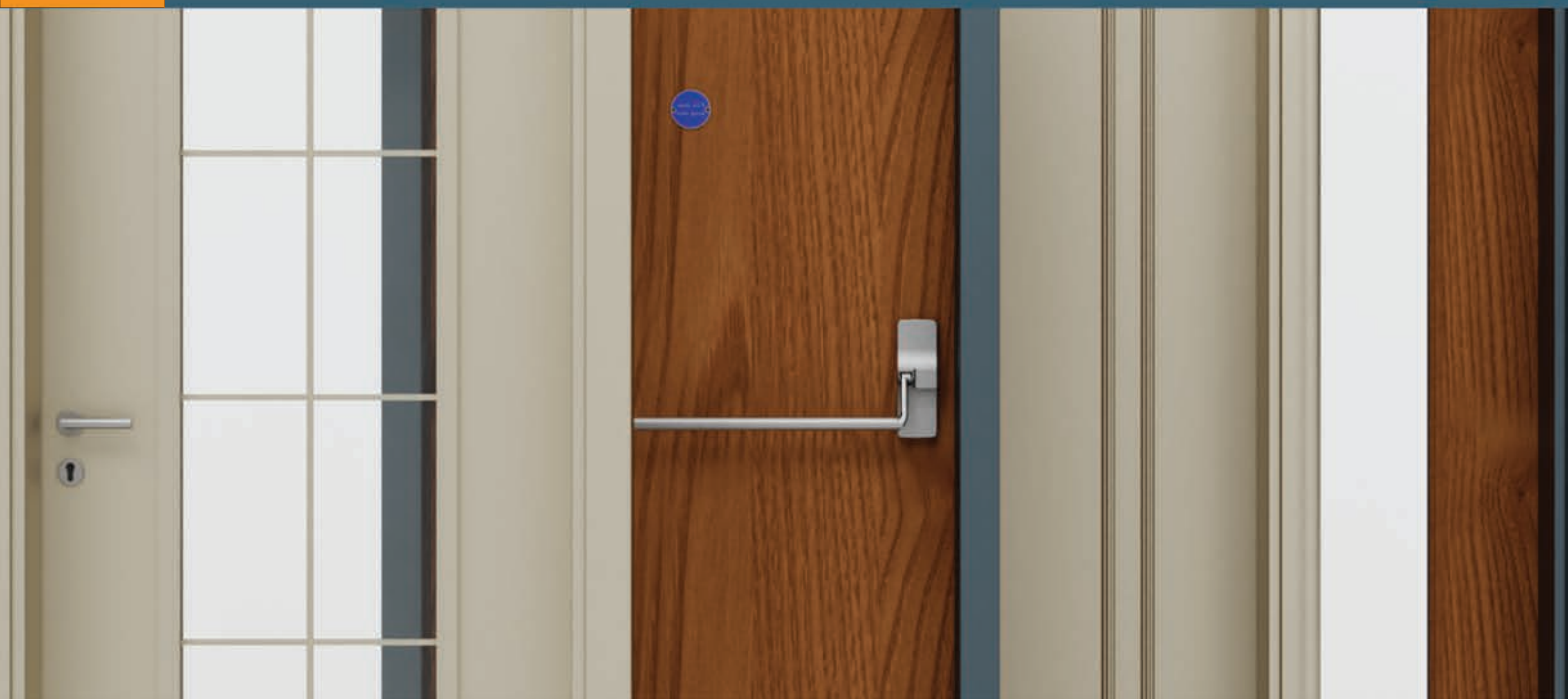
NUMBER OF LEAF	Wall Width	Wall Height	Wall Thickness	Frame Thickness	Leaf Thickness	Architrave Width	Architrave Thickness	Installation Space	Undercut	Frame Stop	Operating Gap	Frame to Frame Width	Frame to FFL Height	Leaf Width	Leaf Height	Width Passage	Height Passage	Architrave to Architrave Width	Architrave to FFL Width
	WW	WH	WT	FT	LT	AW	AT	IS	UC	RF	LFS	FFW	FFH	LW	LH	WP	HP	AAW	AFH
SINGLE	800	2100	100 (*140/200)	1,5	69	60	8	15	10	18	4	770	2085	762	2071	731	2067	890	2145
	900	2100	100 (*140/200)	1,5	69	60	8	15	10	18	4	870	2085	862	2071	831	2067	990	2145
	1000	2100	100 (*140/200)	1,5	69	60	8	15	10	18	4	970	2085	962	2071	931	2067	1090	2145
DOUBLE	1600 (800+800)	2100	100 (*140/200)	1,5	69	60	8	15	10	18	4	1570	2085	779	2071	1531	2067	1690	2145
	1800 (900+900)	2100	100 (*140/200)	1,5	69	60	8	15	10	18	4	1770	2085	879	2071	1731	2067	1890	2145
	2000 (1000+1000)	2100	100 (*140/200)	1,5	69	60	8	15	10	18	4	1970	2085	979	2071	1931	2067	2090	2145





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Saving lives”



Doorsmar offers more than doors, we provide comprehensive Solutions. To fulfill our commitment to you and our products, we have established three new standards that reflect your needs: Design. Security. Service.

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