

EXPERTS IN INNOVATION



Xinnix offers the adequate solution for every application an interior builder may need. Architects, interior builders and final customers receive the guarantee of a certain final result within the desired delivery terms.

The knowhow of the contemporary hardware in combination with our own R&D department results into innovations which are recognized in different fields of the interior building world in different countries.

These year after year recognitions are our motivation to continue this road of innovation in order to offer you the nicest range of new products.





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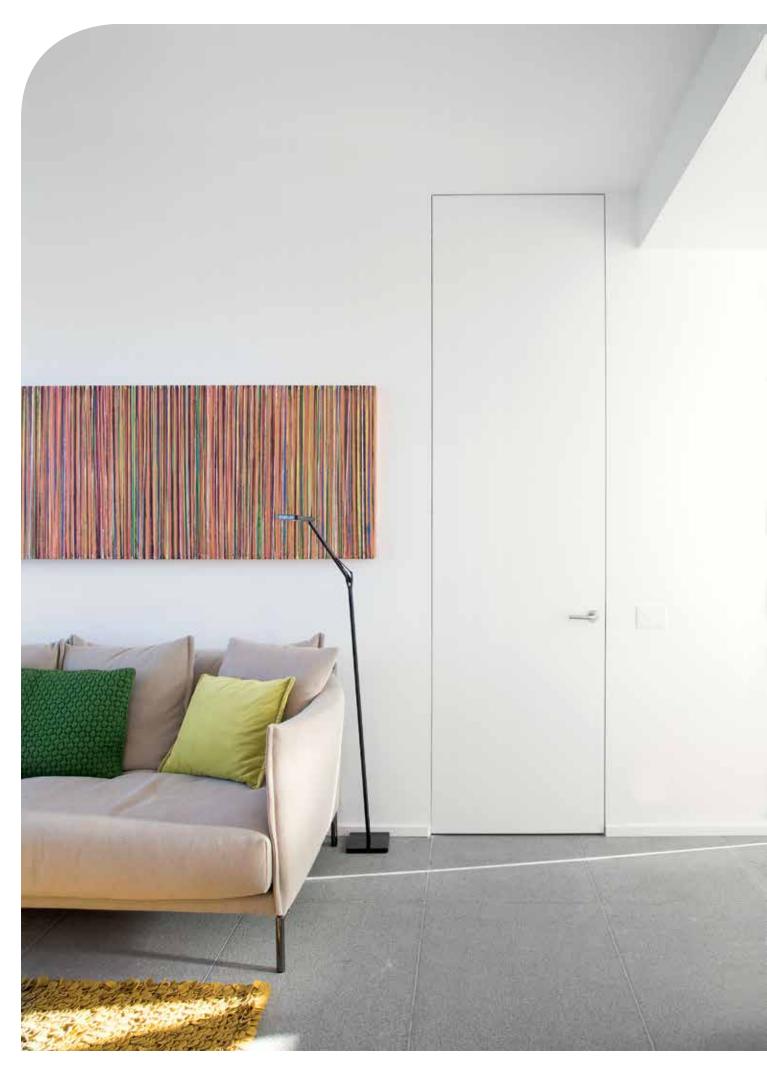


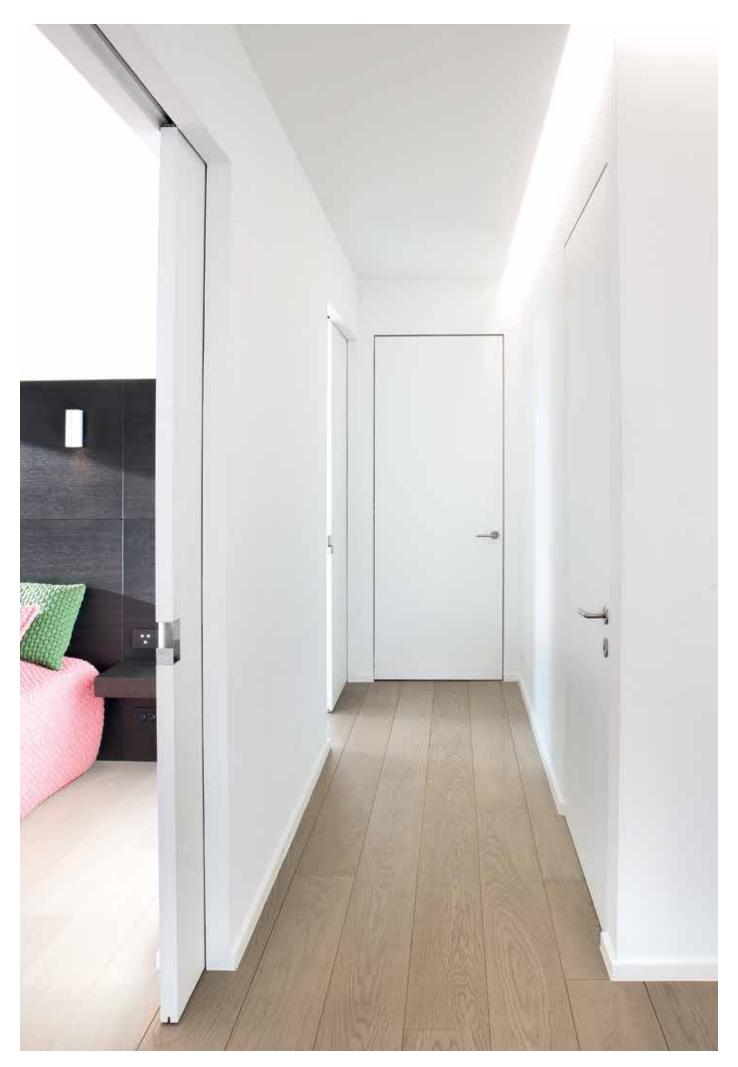






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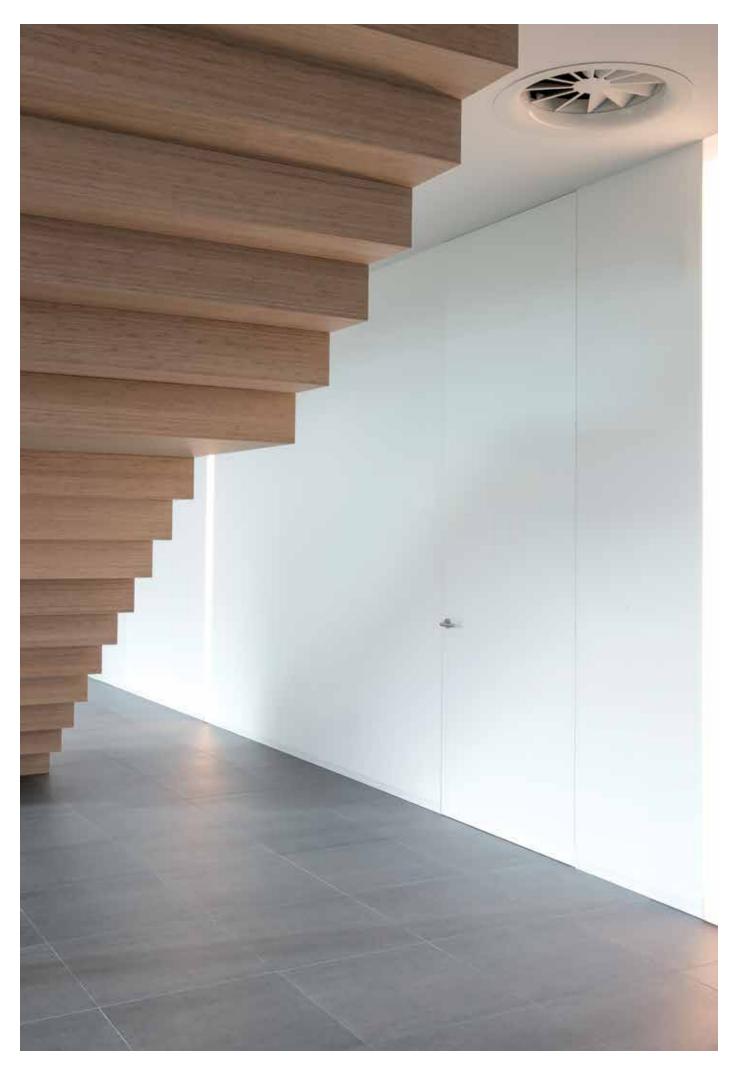








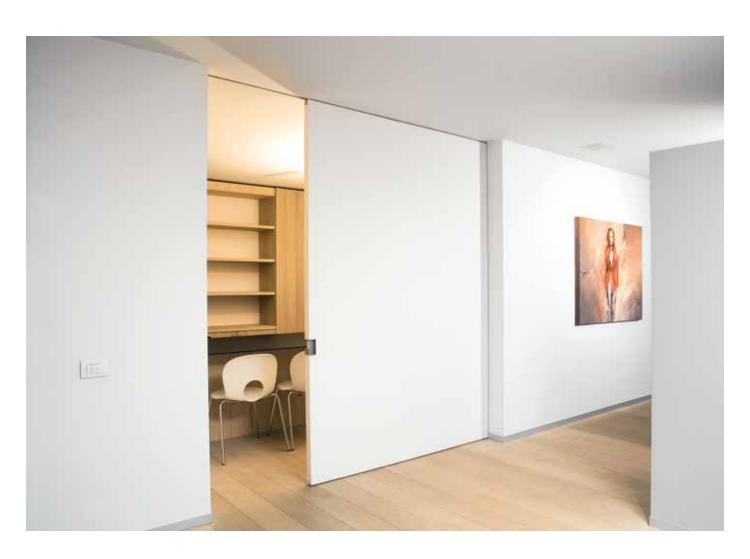


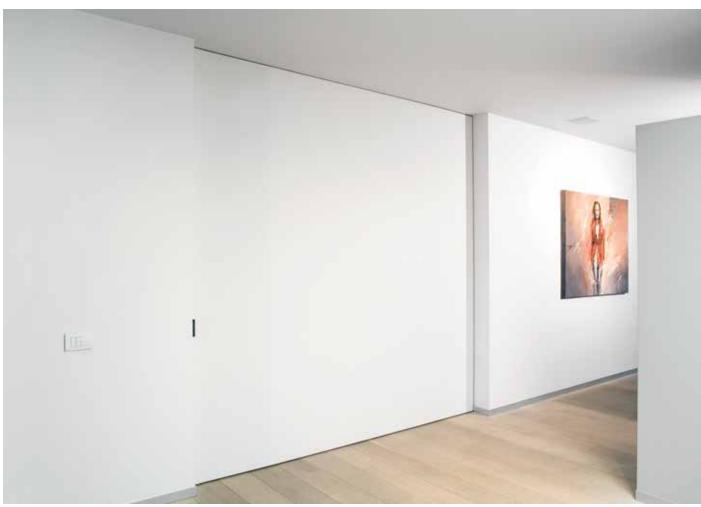


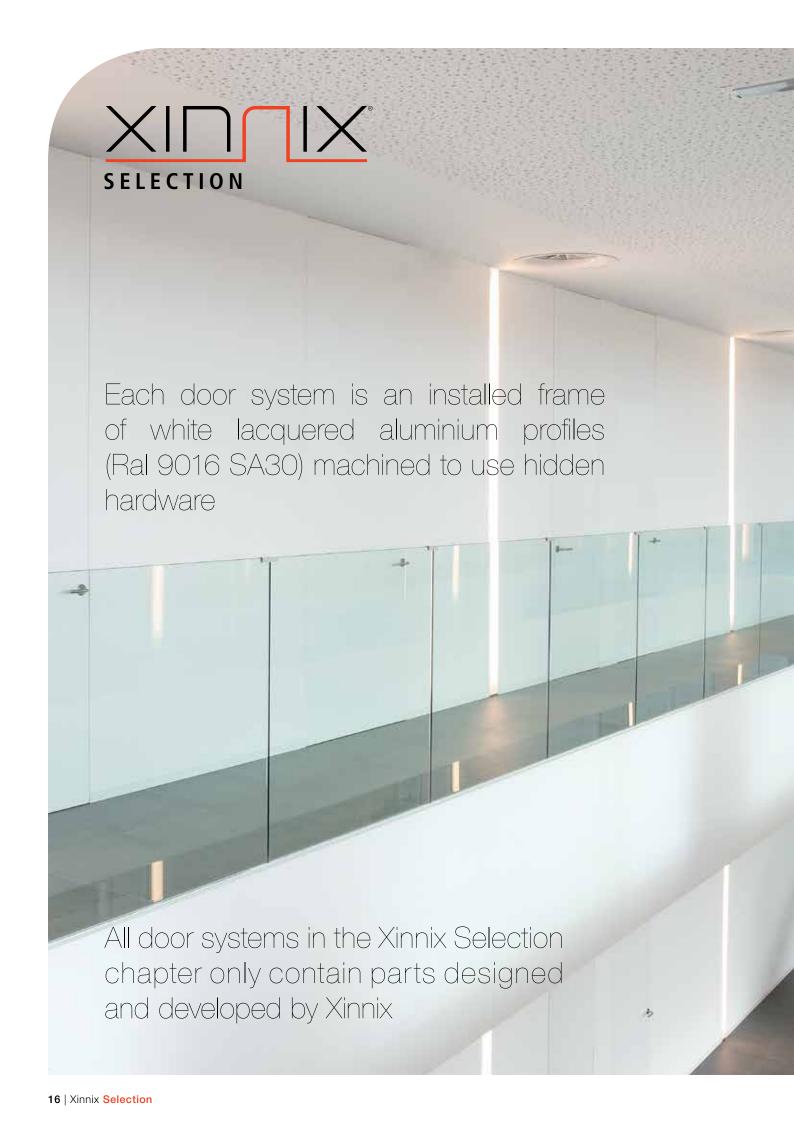














The first 3-D adjustable invisible hinge which unites the load capacity of the medium hinges with the aesthetic elegance of the small hinges.

- Hidden and independent 3-D adjustable hinge (side +/- 1,0 mm, height +/- 2,5 mm, compression +/- 1,0 mm)
- Universal: reversible hinge for both left and right hand doors
- Load capacity: 60 kg per 2 hinges
- Special hinge developed by Anselmi srl in collaboration with Xinnix

ADVANTAGES

- Reversible Left hand Right hand
- Invisible fixing for an elegant finish
- Smooth elegant form: hinge width of only 24 mm
- Reinforced
- Superior load capacity: 60 kg per 2 hinges tested during 200.000 cycles with a door leaf of 900 mm wide at IFT Rosenheim (DE)
- Openingsangle of 180°
- 1 unique stock position to meet any demand

FINISH

- Mat grey lacquered

on demand: mat white finish / mat black finish

1	7	2	0	1	4	1	4

netic lock

MAGNETIC DOORLOCK Ø 8



Available in 3 versions

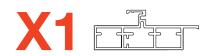
- Key hole
- WC-lock
- Cylinder-lock

ADVANTAGES

- 8 mm spindle square
- Easy to clean, since there is no protruding latch
- With escutcheon holes/preparation
- Closes quietly
- Flush, high-quality appearance
- Low wear since the latch no longer strikes the frame
- Maintenance-free since the latch bevel does not need to be lubricated
- Front plate 190 x 22 mm

FINISH

- Mat chromed





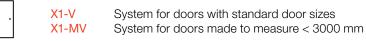
EASY DISTRIBUTION SYSTEM 2 BOX SYSTEM













X1-MC System for ceiling high doors without upper rail (see page 32)



X1-MV-D System for double doors (see page 34)

PULL VERSION DOORS **PULL** EU RIGHT PULL EU LEFT



DOOR FITTINGS



	Xinnix X4030
X1-V	3
	3 : Hp < 2100 mm
X1-MV X1-MC	4 : Hp = 2100 - 2600 mm
XI WIO	5 : Hp = 2600 - 3000 mm



Magnetic lock key hole

Standard gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X1	-	ok	100 mm	3000 mm	Α
50 mm	X1	-	ok	100 mm	3000 mm	В

SPECIFICATIONS DOOR

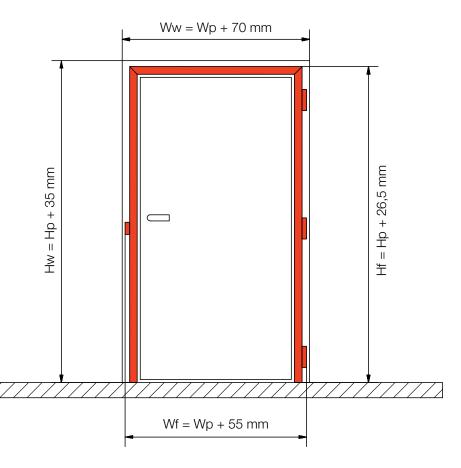




WALL FINISHING

- Plastering
- Plasterboard
- HPL
- Veneer
- Tile finish

- Rigid Profile
- 2 way installation
 - \cdot Installation frame without door
 - · Installation door after wall finishing



X2-40 TX2-45





EUROPEAN PATENT EP10173504

SERIES 45°

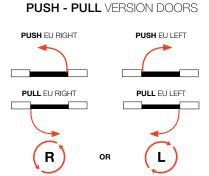
USE

X2-40-V X2-40-MV X2-45-V X2-45-MV System for doors with standard door sizes System for doors made to measure < 3000 mm

X2-40-MC X2-45-MC System for ceiling high doors without upper rail (see page 32)



X2-40-MV-D X2-45-MV-D System for double doors (see page 34)



DOOR FITTINGS



	Xinnix X4030
X2-V	3
X2-MV X2-MC	3 : Hp < 2100 mm
	4 : Hp = 2100 - 2600 mm
	5 : Hp = 2600 - 3000 mm



Magnetic lock key hole

Standard gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X2-40	-	ok	75 mm	3000 mm	Α
44-45 mm	X2-45	-	ok	80 mm	3000 mm	Α
50 mm	X2-40	ok	ok	75 mm	3000 mm	В
55 mm	X2-45	ok	ok	80 mm	3000 mm	В

SPECIFICATIONS DOOR

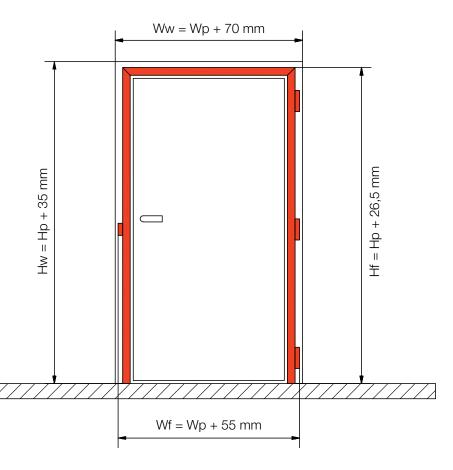




WALL FINISHING

- Plastering
- Plasterboard
- HPL
- Veneer
- Tile finish

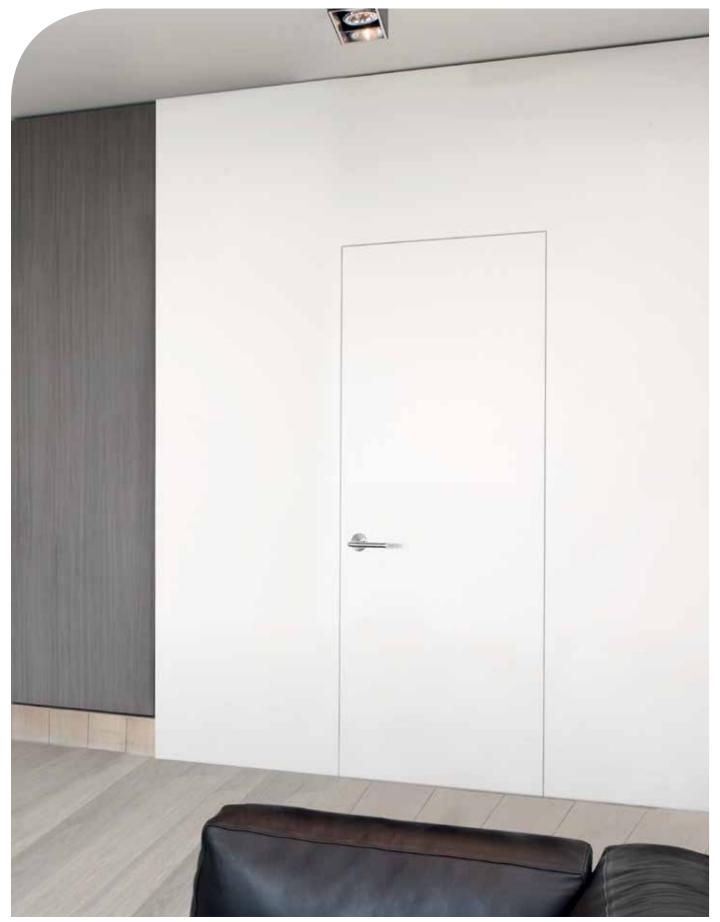
- ACOUSTIC TESTED (see page 38)
- 2 way installation
 - · Installation frame without door
 - · Installation door after wall finishing



X40-V X45-V

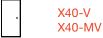












System for doors with standard door sizes System for doors made to measure < 2400 mm

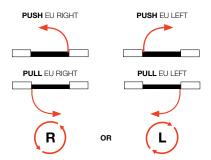
X45-V System for doors with standard door sizes X45-MV System for doors made to measure < 3000 mm



X40-MV-D X45-MV-D

System for double doors (see page 34)

PUSH - PULL VERSION DOORS



DOOR FITTINGS



	Xinnix X4030
XV	3
	3 : Hp < 2100 mm
XMV	4 : Hp = 2100 - 2600 mm
	5 : Hp = 2600 - 3000 mm



Magnetic lock key hole

Standard rebate gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X40-V	ok	ok	70 mm	2400 mm	В
44-45 mm	X45-V	ok	ok	75 mm	3000 mm	В

SPECIFICATIONS DOOR

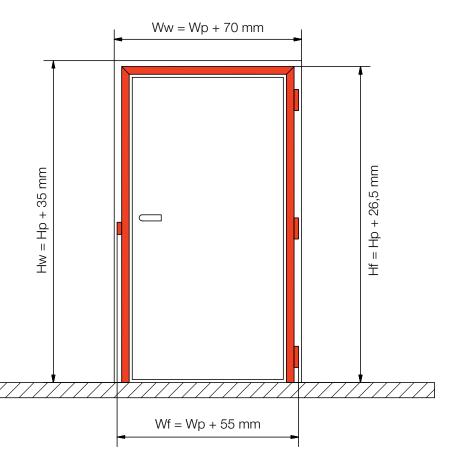


WALL FINISHING

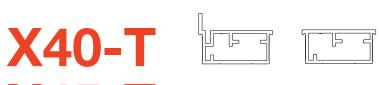
- Plastering
- Plasterboard

CHARACTERISTICS

1 way installation Frame and door at same time



X45-T







EUROPEAN PATENT EP10173504

SERIES 90 **PUSH - PULL** VERSION DOORS

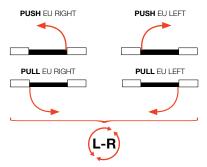
USE

X40-T X40-MT

System for doors with standard door sizes System for doors made to measure < 2400 mm

X45-T X45-MT

System for doors with standard door sizes System for doors made to measure < 3000 mm



DOOR FITTINGS



	Xinnix X4030
XT	3
	3 : Hp < 2100 mm
XMT	4 : Hp = 2100 - 2600 mm
	5 : Hp = 2600 - 3000 mm



Magnetic lock key hole

Standard rebate gasket Adhesive sealing brush

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X40-T	ok	ok	70 mm	2400 mm	С
44-45 mm	X45-T	ok	ok	75 mm	3000 mm	С

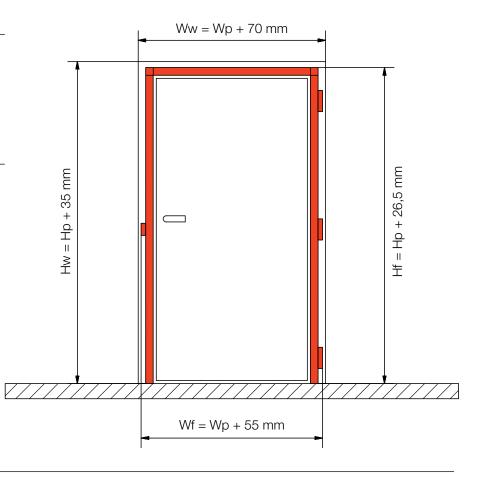
SPECIFICATIONS DOOR



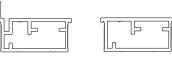
WALL FINISHING

- Plastering
- Plasterboard

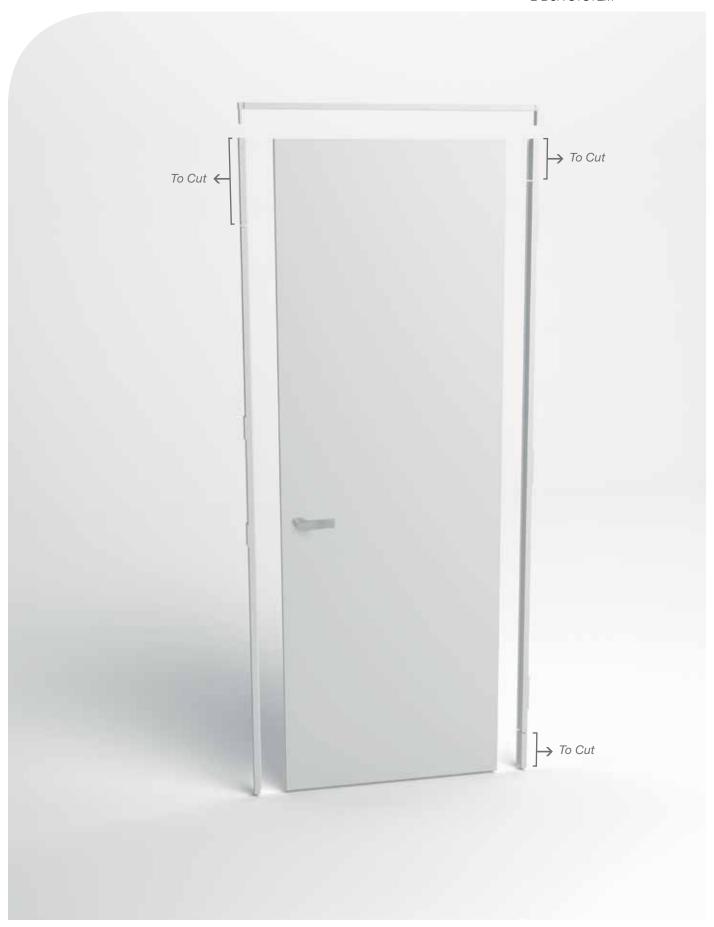
- 1 way installation Frame and door at the same time
- Short delivery time because of the multifunctionality of the system
- 1 system: 4 functions



X40-TU X45-TU









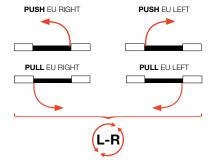
X40-TU

System for doors with standard door widths System with reducible uprights < 2410 mm

X45-TU

System for doors with standard door widths System with reducible uprights < 3010 mm





DOOR FITTINGS



	Xinnix X4030
	3 : Hp = 2110 - 2410 mm
XTU	4 : Hp = 2410 - 2710 mm
	5 : Hp = 2710 - 3010 mm



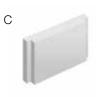
Magnetic lock key hole

Standard rebate gasket Adhesive sealing brush

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X40-TU	ok	ok	70 mm	2410 mm	С
44-45 mm	X45-TU	ok	ok	75 mm	3010 mm	С

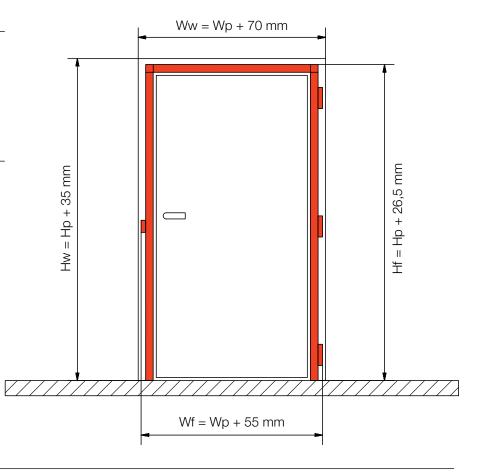
SPECIFICATIONS DOOR



WALL FINISHING

- Plastering
- Plasterboard

- 1 way installation Frame and door at the same time
- Short delivery time because of the DIY - system
- 1 system: 4 functions



X40-KT X45-KT





EASY DISTRIBUTION SYSTEM 1 BOX SYSTEM

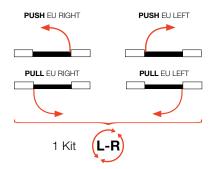






System for doors with standard door heights < 2410 mm System with reducible upper rail < 1030 mm





DOOR FITTINGS



3x X4030



Standard rebate gasket Adhesive sealing brush

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X40-KT	ok	ok	70 mm	2410 mm	С
44-45 mm	X45-KT	ok	ok	75 mm	2410 mm	С

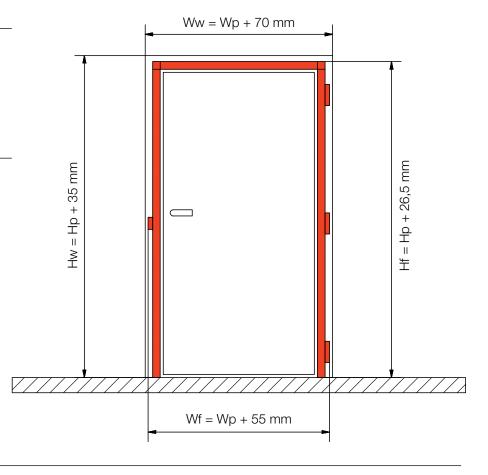
SPECIFICATIONS DOOR



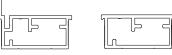
WALL FINISHING

- Plastering
- Plasterboard

- 1 way installation
 Frame and door at the same time
- Short delivery time because of the DIY system
- 1 system: 4 functions



X40-KTU F **X45-KTU**





EASY DISTRIBUTION SYSTEM 1 BOX SYSTEM



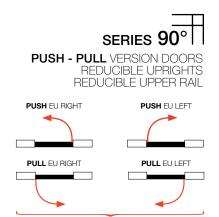




X40-KTU System with reducible uprights < 2410 mm System with reducible upper rail < 1030 mm



X45-KTU System with reducible uprights < 3010 mm
System with reducible upper rail < 1030 mm



DOOR FITTINGS



		Xinnix X4030			
		3 : Hp = 2110 - 2410 mm			
	XKTU	4 : Hp = 2410 - 2710 mm			
		5 : Hp = 2710 - 3010 mm			



Magnetic lock key hole

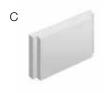
Standard rebate gasket Adhesive sealing brush

1 Kit

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X40-KTU	ok	ok	70 mm	2410 mm	С
44-45 mm	X45-KTU	ok	ok	75 mm	3010 mm	С

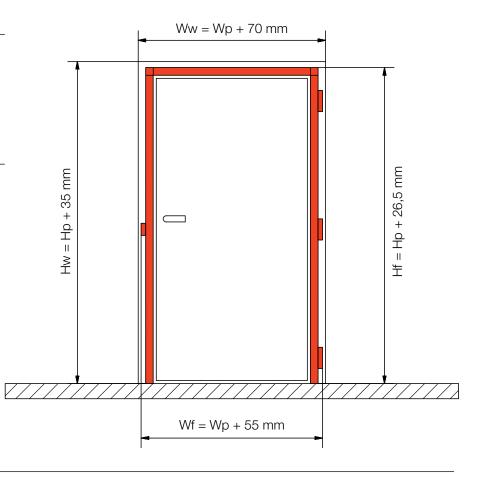
SPECIFICATIONS DOOR



WALL FINISHING

- Plastering
- Plasterboard

- 1 way installation
 Frame and door at the same time
- Short delivery time because of the DIY system
- 1 system: 4 functions



CEILING HIGH



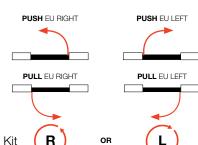
EASY DISTRIBUTION SYSTEM 1 BOX SYSTEM

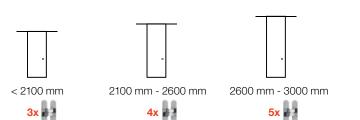












DOOR FITTINGS



X4030



Magnetic lock key hole

Standard gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X1-MC	-	ok	100 mm	3000 mm	Α
40 111111	X2-40-MC	-	ok	75 mm	3000 mm	Α
44-45 mm	X2-45-MC	-	ok	80 mm	3000 mm	А
F0 mm	X1-MC	-	ok	100 mm	3000 mm	С
50 mm	X2-40-MC	ok	ok	finished wall thickness maximum height k 100 mm 3000 mm k 75 mm 3000 mm k 80 mm 3000 mm k 100 mm 3000 mm k 75 mm 3000 mm	С	
55 mm	X2-45-MC	ok	ok	80 mm	3000 mm	С

SPECIFICATIONS DOOR



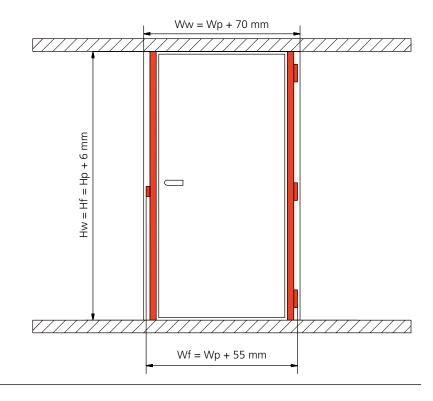


WALL FINISHING

- Plastering
- Plasterboard
- HPL
- Veneer
- Tile finish

CHARACTERISTICS

- 2 way installation
 - · Installation frame without door
 - · Installation door after wall finishing
- Minimalistic design



ACCESSORIES (SEE PAGE 80)

DOUBLE DOOR SYSTEM





	_		





ALWAYS WITH UPPER RAIL

USE



X...-MV-D System for double doors

1 Kit

DOOR FITTINGS



	Xinnix X4030
DOUBLE DOOR	3 : Hp < 2100 mm
	4 : Hp = 2100 - 2600 mm
	5 : Hp = 2600 - 3000 mm



Magnetic lock key hole

Standard gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
	X1	-	ok	100 mm	3000 mm	Α
40 mm	X2-40	-	ok	75 mm	3000 mm	Α
	X40-V	ok	ok	70 mm	2400 mm	В
	X2-45	-	ok	80 mm	3000 mm	Α
44-45 mm	X45-V	ok	ok	75 mm	3000 mm	В
	X1	-	ok	100 mm	3000 mm	В
50 mm	X2-40	ok	ok	75 mm	3000 mm	В
55 mm	X2-45	ok	ok	80 mm	3000 mm	В

SPECIFICATIONS DOOR





WALL FINISHING

X1 - X2

- Plastering
- Plasterboard
- HPL
- Veneer
- Tile finish

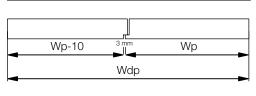
X40 - X45

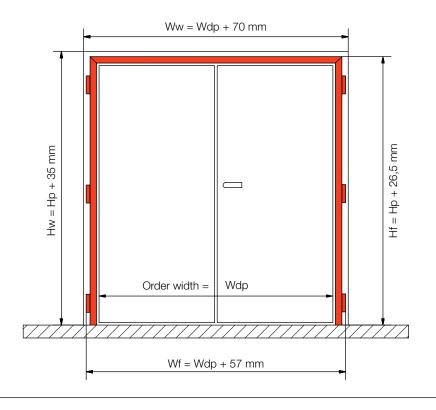
- Plastering
- Plasterboard

CHARACTERISTICS

- Minimalistic design

DOUBLE DOOR WIDTH (Wdp) = ORDER WIDTH





ACCESSORIES (SEE PAGE 80)

X40RF

SYSTEM FOR FIRE DOORS



EASY DISTRIBUTION SYSTEM 1 BOX SYSTEM



















EUROPEAN PATENT EP10173504

SERIES 45°

USE



x40RF

- System for doors with standard door sizes
- System for doors made to measure HEIGHT < 2410 mm
- System for doors made to measure WIDTH < 1069 mm
- System for doors made to measure max total < 2,36 m²
- System for doors with integrated door closer ITS 96N 2-4

PUSH EU LEFT PULL EU RIGHT PULL EU LEFT 1 Kit R OR L

PUSH - PULL VERSION DOORS

DOOR FITTINGS



3x K6



Magnetic lock profile cylinder

Intumescent gasket

<u>INFO</u>

Tested according to EN1634-1 and NBN 713.020. Classification: El30 and RF30

The unique combination of functional aesthetics and certified fire resistance makes this door assembly the perfect constructional element in projects and public buildings, such as hotels, care centers and enterprises, ...

Xinnix Door Systems and De Coene Products, two experts in their field, decided to work together and develop a fire resistant door assembly without a visible door frame. This cooporation makes that these door assemblies are not only timeless and universally applicable but that they are in addition fire resistant (El30).

Consult us for the last certifications considering the fire doors.

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	\rightarrow
50 mm	X40RF	ok	ok	100 mm	2410 mm	В

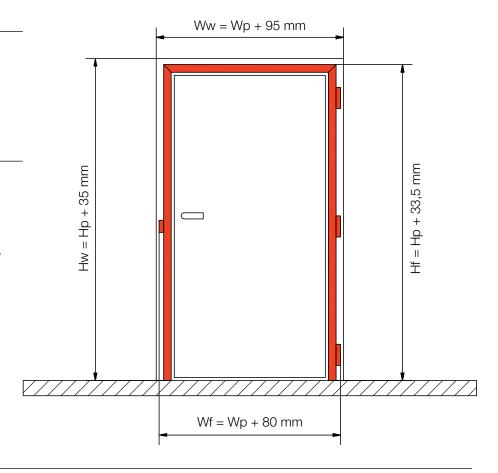
SPECIFICATIONS DOOR



WALL FINISHING

- Plastering
- Plasterboard
 Walls with minimum density 550 kg/m³

- Safety with minimalistic design
- Door fire DF/EI 30
- Available for any standard door size of any country
- Door closer Dorma ITS 96N 2-4 can be integrated but is not compulsory
- 2 way installation
 - · Installation frame without door
 - · Installation door after wall finishing







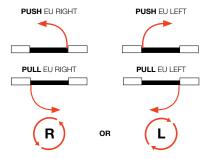


USE



X2-40-V System for doors with standard door sizes
X2-40-MV System for doors made to measure < 3000 mm

PUSH - PULL VERSION DOORS



DOOR FITTINGS



		Xinnix X4030		
	X2-40-V	3		
	X2-40-MV	3 : Hp < 2100 mm		
		4 : Hp = 2100 - 2600 mm		
		5 : Hp = 2600 - 3000 mm		



Magnetic lock key hole

Standard or acoustic gasket

INFO

Tested according to NBN EN ISO 101040-2: 2010 and calculated according NBN EN ISO 717-1: 1997.

Xinnix Door Systems and De Coene Products, two experts in their field, decided to work together and develop an acoustic resistant door assembly without a visible door frame. This cooporation makes that these door assemblies are not only timeless and universally applicable but that they are in addition acoustic resistant.

Consult us for the last certifications considering the acoustic doors.

TECHNICAL INFO:

X2-40 with STANDARD gaskets

ACOUSTIC DOOR 2115x930 mm and RETRACTABLE DOOR SEAL*

door thickness	Xinnix system	push	pull	Rw	>
40 mm	X2-40	-	ok	34 dB	Α
50 mm	X2-40	ok	ok	35 dB	В

This system integrated in an acoustic wall type IIa with a total surface of 10 m^2 (wall + door): Rw = 41 dB (40 mm) and 43 dB (50 mm)

SPECIFICATIONS DOOR





TECHNICAL INFO:

X2-40 with ACOUSTIC gaskets

ACOUSTIC DOOR 2115x930 mm and RETRACTABLE DOOR SEAL*

door thickness	Xinnix system	push	pull	Rw	t
40 mm	X2-40	-	ok	35 dB	Α
50 mm	X2-40	ok	ok	36 dB	В

This system integrated in an acoustic wall type IIa with a total surface of 10 m^2 (wall + door): Rw = 42 dB (40 mm) and 43 dB (50 mm)

ACCESSORIES (SEE PAGE 80)







® TE 340 3



TECTUS® TE 340 3D



TECTUS enables the optimal integration of unrebated doors in straight line and surface flush room structures.

The completely concealed hinge system TECTUS accepts load capacities of up to 80 kg (2 hinges), enables an opening angle of 180 degrees and can be used on timber, steel and aluminum

The three-dimensional adjustability and maintenance-free slide bearing technology of TECTUS are used for high-quality residential doors and functional heavy-duty doors.

ADVANTAGES

- Completely concealed hinge system
- For unrebated residential doors
- Maintenance-free slide bearings
- Comfortable 3D adjustment (side +/- 3,0 mm, height +/- 3,0 mm, compression +/- 1,0 mm)

FINISH

- Mat chromed

3	7	4	1	*1	0	11
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¹ depending on the finish



MAGNETIC MORTISE DOOR LOCK 116 1/2 F Ø 8



Available in 4 versions

- F-lock (without night latch)
- Key hole
- WC-lock
- Cylinder-lock

ADVANTAGES

- 8mm spindle square
- Easy to clean, since there is no protruding latch
- Escutcheon holes/preparation
- Closes quietly
- Flush, high-quality appearance
- Low wear since the latch no longer strikes the frame profiles
- Maintenance-free since the latch bevel does not need to be lubricated
- Front plate 235 x 20 mm

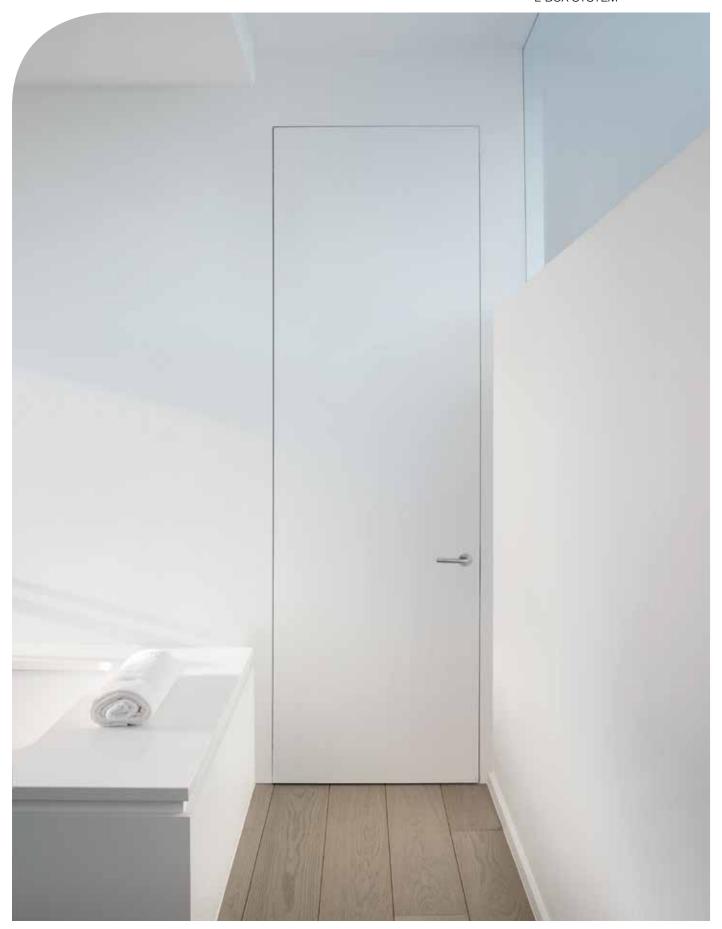
FINISH

- Stainless steel brushed finish





EASY DISTRIBUTION SYSTEM 2 BOX SYSTEM







PULL VERSION DOORS

USE

System for doors with standard door sizes X1S-MV System for doors made to measure < 3000 mm

X1S-MC

Ceiling high system for doors without upper rail (see page 56)

PULL EU RIGHT



PULL EU LEFT







X1S-MV-D System for double doors (see page 58)

DOOR FITTINGS



	Tectus TE 340 3D
X1S-V	2 or 3
X1S-MV X1S-MC	2 : Hp < 2100 mm
	3 : Hp = 2100 - 2600 mm
	4 : Hp = 2600 - 3000 mm



KFV magnetic lock 116 ½ F

Standard gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X1S	-	ok	100 mm	3000 mm	Α
50 mm	X1S	-	ok	100 mm	3000 mm	В

SPECIFICATIONS DOOR

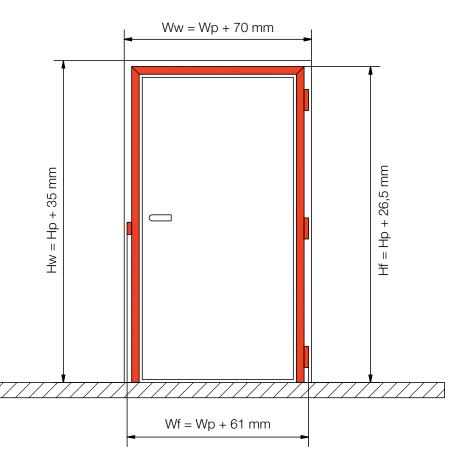




WALL FINISHING

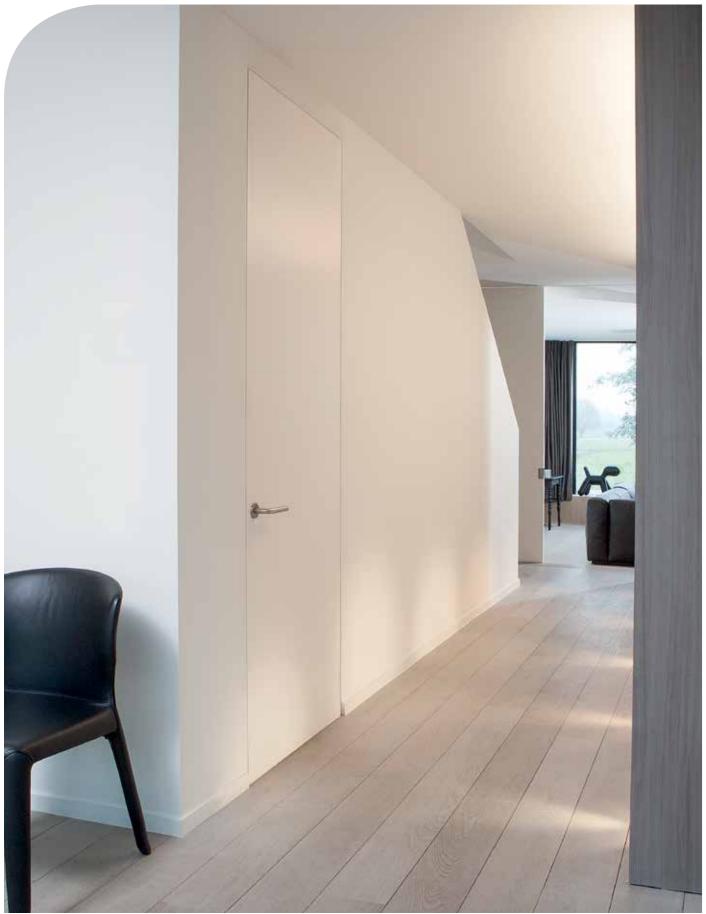
- Plastering
- Plasterboard
- HPL
- Veneer
- Tile finish

- Rigid Profile
- 2 way installation
 - \cdot Installation frame without door
 - · Installation door after wall finishing



X2-40S TX2-45S





EUROPEAN PATENT EP10173504



USE



X2-40S-V X2-40S-MV

X2-45S-V X2-45S-MV System for doors with standard door sizes System for doors made to measure < 3000 mm

X2-40S-MC

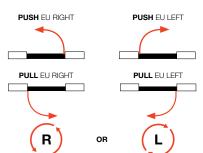
2-40S-MC X2-45S-MC

Ceiling high system for doors without upper rail (see page 56)

-|-

X2-40S-MV-D X2-45S-MV-D System for double doors (see page 58)

SERIES 45° | | PUSH - PULL VERSION DOORS



DOOR FITTINGS



	Tectus TE 340 3D
X2S-V	2 or 3
X2S-MV X2S-MC	2 : Hp < 2100 mm
	3 : Hp 2100 - 2600 mm
/\L	4 : Hp 2600 - 3000 mm



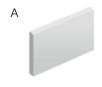
KFV magnetic lock 116 ½ F

Standard gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X2-40S	-	ok	75 mm	3000 mm	Α
44-45 mm	X2-45S	-	ok	80 mm	3000 mm	Α
50 mm	X2-40S	ok	ok	75 mm	3000 mm	В
55 mm	X2-45S	ok	ok	80 mm	3000 mm	В

SPECIFICATIONS DOOR

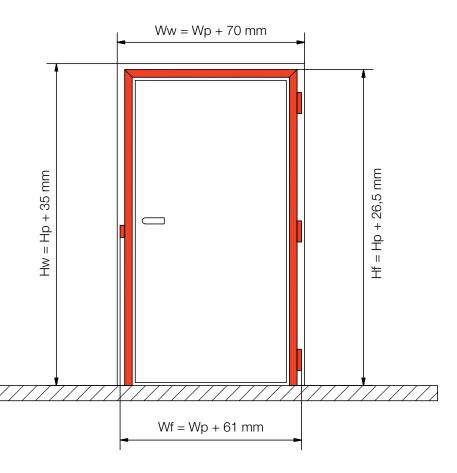




WALL FINISHING

- Plastering
- Plasterboard
- HPL
- Veneer
- Tile finish

- ACOUSTIC TESTED (see page 61)
- 2 way installation
 - · Installation frame without door
 - · Installation door after wall finishing

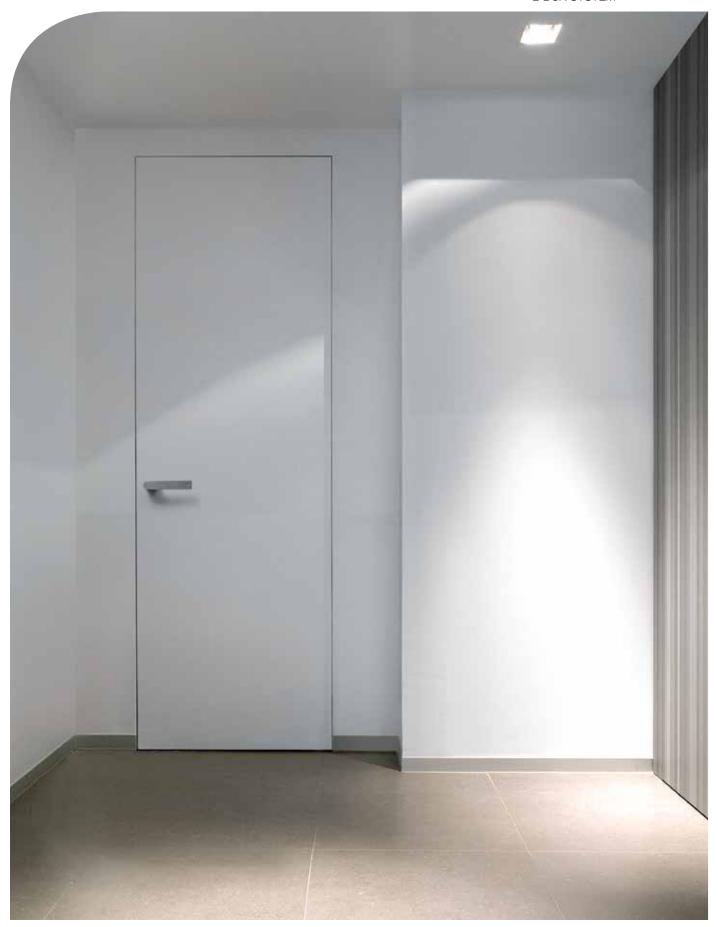


X45S-V





EASY DISTRIBUTION SYSTEM 2 BOX SYSTEM



EUROPEAN PATENT EP10173504

SERIES 45°

USE



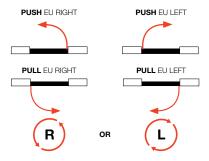
X45S-V X45S-MV

System for doors with standard door sizes System for doors made to measure < 3000 mm



X45S-MV-D System for double doors (see page 58)





DOOR FITTINGS



	Tectus TE 340 3D		
X45S-V	2 or 3		
	2 : Hp < 2100 mm		
X45S-MV	3 : Hp = 2100 - 2600 mm		
	4 : Hp = 2600 - 3000 mm		



KFV magnetic lock 116 ½ F

Standard rebate gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
44-45 mm	X45S-V	ok	ok	75 mm	3000 mm	В

SPECIFICATIONS DOOR

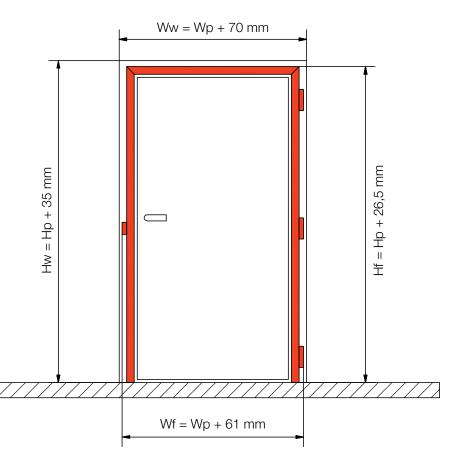


WALL FINISHING

- Plastering
- Plasterboard

CHARACTERISTICS

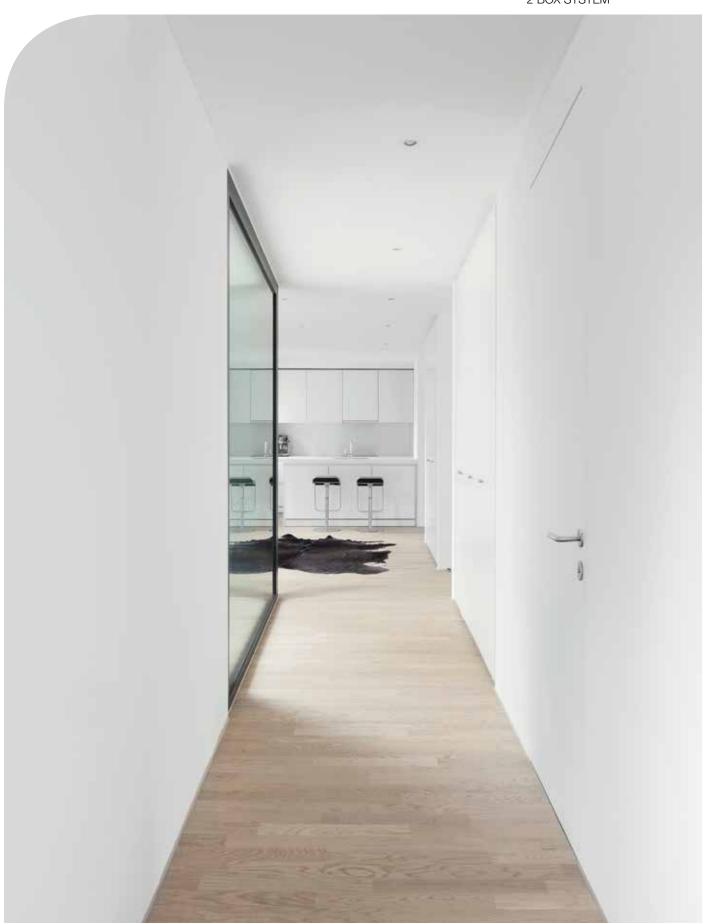
1 way installation Frame and door at same time











EUROPEAN PATENT EP10173504

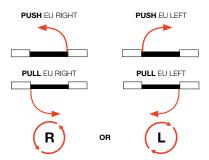


USE



X45S-T X45S-MT

System for doors with standard door sizes System for doors made to measure < 3000 mm



DOOR FITTINGS



	Tectus TE 340 3D		
X45S-T	2 or 3		
	2 : Hp < 2100 mm		
X45S-MT	3 : Hp = 2100 - 2600 mm		
	4 : Hp = 2600 - 3000 mm		



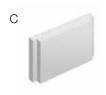
KFV magnetic lock 116 ½ F

Standard rebate gasket Adhesive sealing brush

TECHNICAL INFO

minimum finished wall door Xinnix maximum push pull thickness system height thickness С 44-45 mm 3000 mm X45S-T ok ok 75 mm

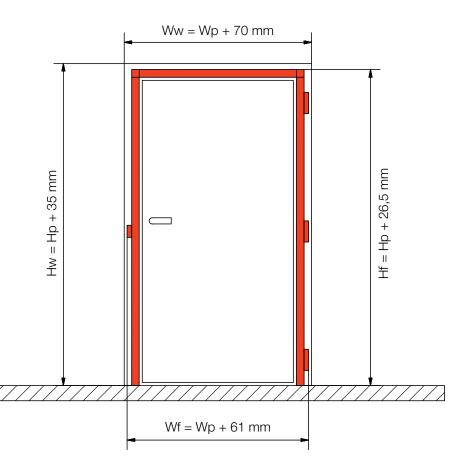
SPECIFICATIONS DOOR



WALL FINISHING

- Plastering
- Plasterboard

- 1 way installation Frame and door at the same time
- Short delivery time because of the multifunctionality of the system



X45S-TU F









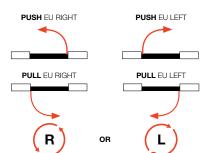






X45S-TU System for doors with standard door widths System with reducible uprights < 3010 mm





DOOR FITTINGS



	Tectus TE 340 3D
X45S-TU	3 : Hp = 2110 - 2410 mm
	4 : Hp = 2410 - 2710 mm
	5 : Hp = 2710 - 3010 mm



KFV magnetic lock 116 ½ F

Standard rebate gasket Adhesive sealing brush

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	\rightarrow
44-45 mm	X45S-TU	ok	ok	75 mm	3010 mm	С

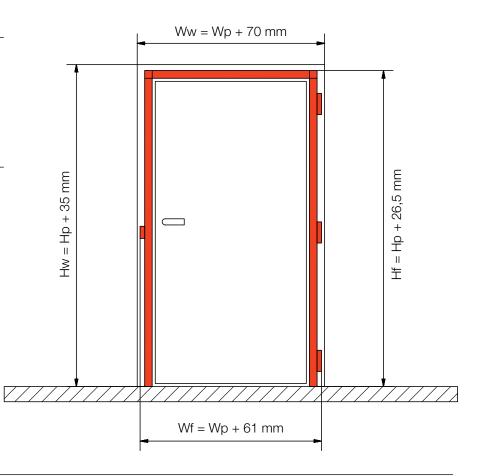
SPECIFICATIONS DOOR



WALL FINISHING

- Plastering
- Plasterboard

- 1 way installation Frame and door at the same time
- Short delivery time because of the DIY system









EASY DISTRIBUTION SYSTEM 1 BOX SYSTEM



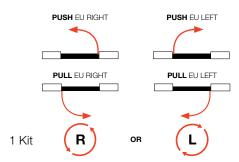






V45S-KT Doors with standard door heights < 2410 mm System with reducible upperrail < 1030 mm





DOOR FITTINGS



2 or 3 Tectus TE 340 3D



KFV magnetic lock 116 ½ F

Standard rebate gasket Adhesive sealing brush

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
44-45 mm	X45S-KT	ok	ok	75 mm	2410 mm	С

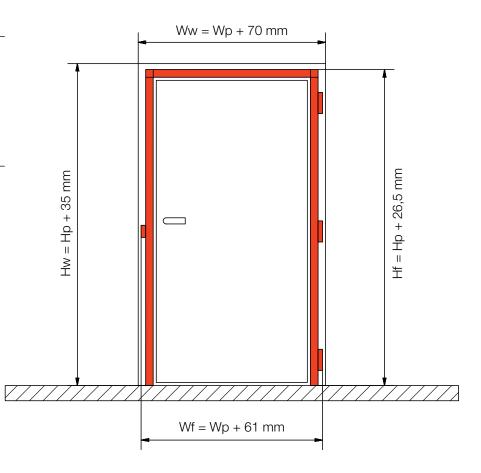
SPECIFICATIONS DOOR



WALL FINISHING

- Plastering
- Plasterboard

- 1 way installation Frame and door at the same time
- Short delivery time because of the DIY system



X45S-KTU III







EASY DISTRIBUTION SYSTEM 1 BOX SYSTEM



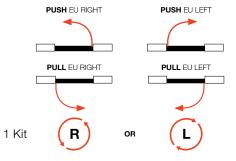




USE



X45S-KTU System with reducible uprights < 3010 mm System with reducible upperrail < 1030 mm PUSH - PULL VERSION DOORS REDUCIBLE UPRIGHTS REDUCIBLE UPPER RAIL



DOOR FITTINGS



		Tectus TE 340 3D
	X45S-KTU	3 : Hp = 2110 - 2410 mm
		4 : Hp = 2410 - 2710 mm
		5 : Hp = 2710 - 3010 mm



KFV magnetic lock 116 ½ F

Standard rebate gasket Adhesive sealing brush

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
44-45 mm	X45S-KTU	ok	ok	75 mm	3010 mm	С

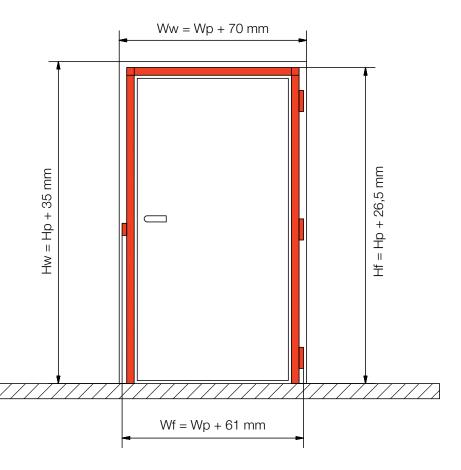




WALL FINISHING

- Plastering
- Plasterboard

- 1 way installation Frame and door at the same time
- Short delivery time because of the DIY system

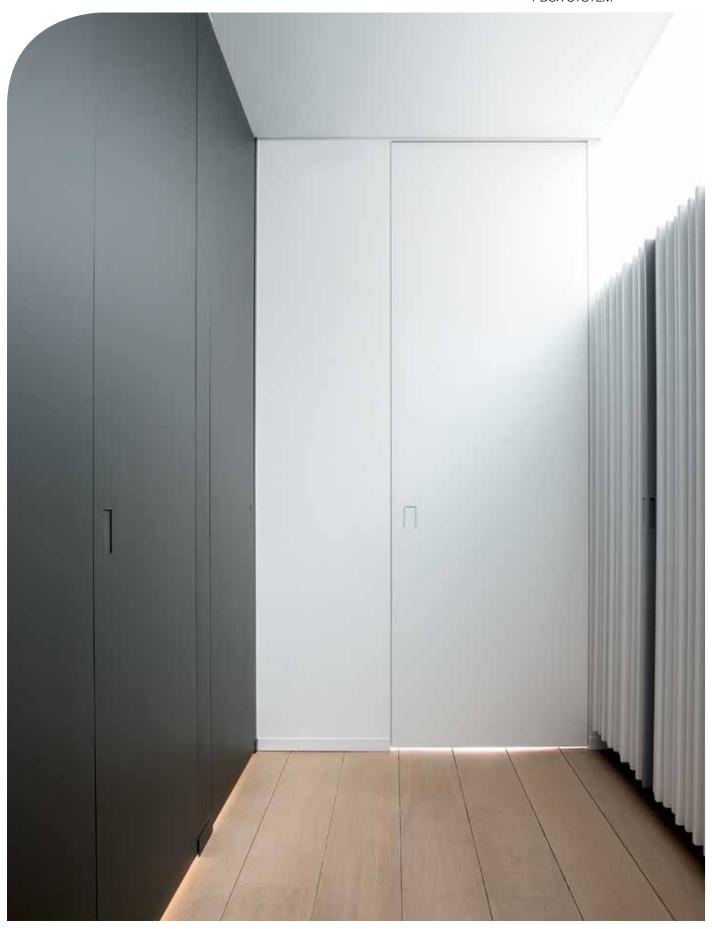


CEILING HIGH S-LINE





EASY DISTRIBUTION SYSTEM 1 BOX SYSTEM

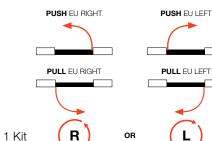


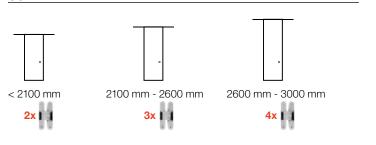


USE









DOOR FITTINGS



Tectus TE 340 3D



Standard gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X1S-MC	-	ok	100 mm	3000 mm	Α
40 11111	X2-40S-MC	-	ok	75 mm	3000 mm	Α
44-45 mm	X2-45S-MC	-	ok	80 mm	3000 mm	А
F0 mm	X1S-MC	-	ok	100 mm	3000 mm	С
50 mm	X2-40S-MC	ok	ok	75 mm	3000 mm	С
55 mm	X2-45S-MC	ok	ok	80 mm	3000 mm	С

SPECIFICATIONS DOOR



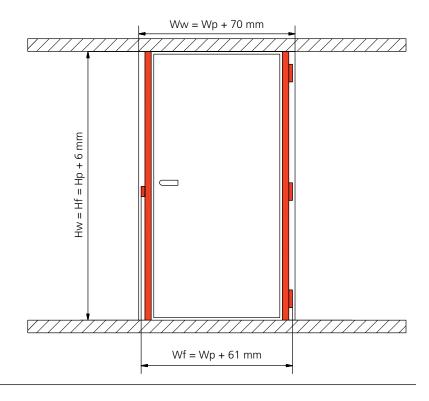


WALL FINISHING

- Plastering
- Plasterboard
- HPL
- Veneer
- Tile finish

CHARACTERISTICS

- 2 way installation
 - · Installation frame without door
 - · Installation door after wall finishing
- Minimalistic design



ACCESSORIES (SEE PAGE 80)

DOUBLE DOOR SYSTEM S-LINE







USE



X...S-MV-D

System for double doors

ALWAYS WITH UPPER RAIL

1 Kit

DOOR FITTINGS



	Tectus TE 340 3D
DOUBLE DOOR	2 : Hp < 2100 mm
	3 : Hp = 2100 - 2600 mm
	4 : Hp = 2600 - 3000 mm



KFV magnetic lock 116 ½ F

Standard gasket

TECHNICAL INFO

door thickness	Xinnix system	push	pull	minimum finished wall thickness	maximum height	→
40 mm	X1S	-	ok	100 mm	3000 mm	Α
40 mm	X2-40S	-	ok	75 mm	3000 mm	Α
44-45 mm	X2-45S	-	ok	80 mm	3000 mm	Α
	X45S-V	ok	ok	75 mm	3000 mm	В
FO	X1S	-	ok	100 mm	3000 mm	В
50 mm	X2-40S	ok	ok	75 mm	3000 mm	В
55 mm	X2-45S	ok	ok	80 mm	3000 mm	В

SPECIFICATIONS DOOR





WALL FINISHING

X1S - X2S

- Plastering
- Plasterboard
- HPL
- Veneer
- Tile finish

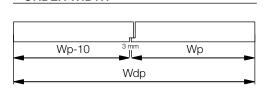
X45S-V

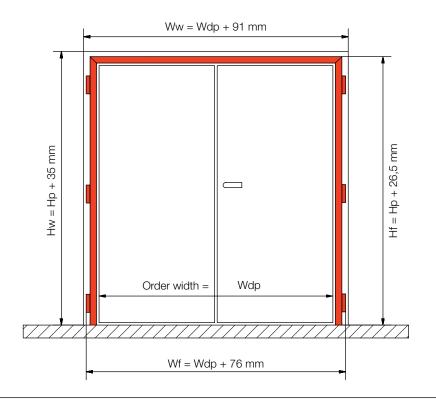
- Plastering
- Plasterboard

CHARACTERISTICS

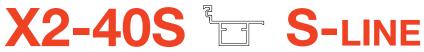
- Minimalistic design

DOUBLE DOOR WIDTH (Wdp) = ORDER WIDTH





ACCESSORIES (SEE PAGE 80)





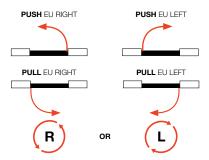




USE



System for doors with standard door sizes X2-40S-MV System for doors made to measure < 3000 mm **PUSH - PULL VERSION DOORS**



DOOR FITTINGS



	Tectus TE 340 3D
X2-40S-V	2 or 3
X2-40S-MV X2-40S-MC	2 : Hp < 2100 mm
	3 : Hp = 2100 - 2600 mm
	4 : Hp = 2600 - 3000 mm



KFV magnetic lock 116 ½ F

Standard or acoustic gasket

INFO: THESE ARE INDICATIVE VALUES BASED ON THE ACOUSTIC TESTS WITH XINNIX HINGES

Tested according to NBN EN ISO 101040-2: 2010 and calculated according NBN EN ISO 717-1: 1997.

Xinnix Door Systems and De Coene Products, two experts in their field, decided to work together and develop an acoustic resistant door assembly without a visible door frame. This cooporation makes that these door assemblies are not only timeless and universally applicable but that they are in addition acoustic resistant.

Consult us for the last certifications considering the acoustic doors

TECHNICAL INFO:

X2-40S with STANDARD gaskets

ACOUSTIC DOOR 2115x930 mm and RETRACTABLE DOOR SEAL*

door thickness	Xinnix system	push	pull	Rw	→
40 mm	X2-40S	-	ok	34 dB	Α
50 mm	X2-40S	ok	ok	35 dB	В

This system integrated in an acoustic wall type IIa with a total surface of 10 m^2 (wall + door): Rw = 41 dB (40 mm) and 43 dB (50 mm)

SPECIFICATIONS DOOR





TECHNICAL INFO:

X2-40S with ACOUSTIC gaskets

ACOUSTIC DOOR 2115x930 mm and RETRACTABLE DOOR SEAL*

door thickness	Xinnix system	push	pull	Rw	t
40 mm	X2-40S	-	ok	35 dB	Α
50 mm	X2-40S	ok	ok	36 dB	В

This system integrated in an acoustic wall type IIa with a total surface of 10 m^2 (wall + door): Rw = 42 dB (40 mm) and 43 dB (50 mm)

ACCESSORIES (SEE PAGE 80)















ITEMS

- Xinnix track
- Xinnix trolley hangers for max. 120 kg door panel
- Xinnix suspensions parts: Pure or Xinnix finish
- Softbrake (not yet available for Pure finish)
- **Bottom Guide**
- Installation key

FINISH







S-LINE





USE	.		
X5	system wood - glass doors	← 0	← • →
Х6	system wood - glass doors	← 6	← • →

ITEMS

- Hawa track
- Hawa trolley hangers for max. 80 kg door panel
- Hawa suspensions parts: Pure (80/B) or Xinnix (80/Z) finish
- Softbrake (not yet available for Pure (80/B) finish)
- Bottom Guide
- Installation key

FINISH



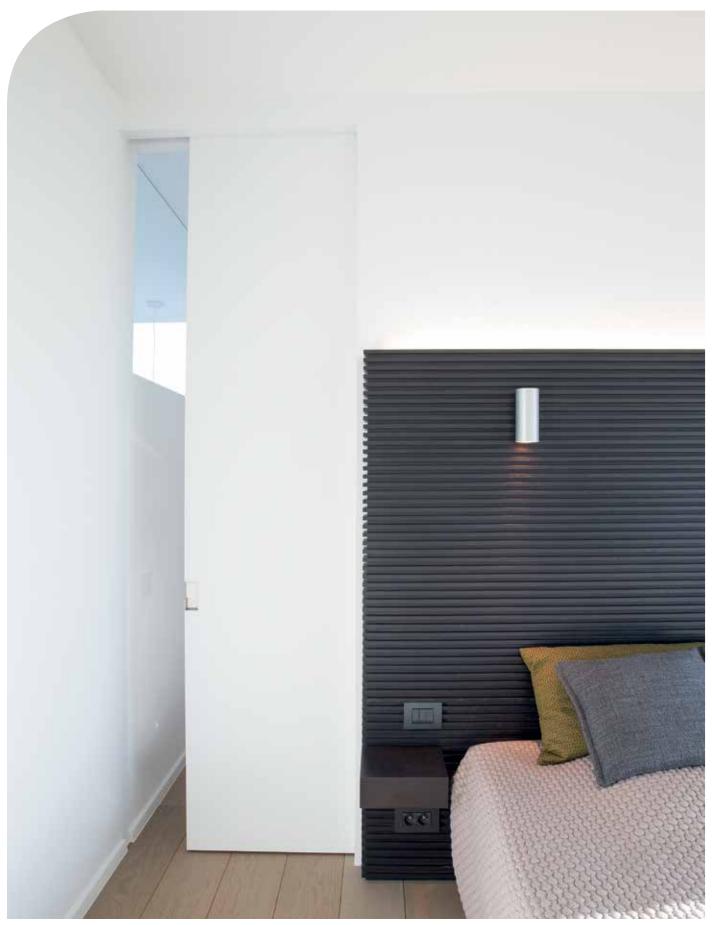




ASK FOR YOUR ORDER CONFIGURATOR ON SALES@XINNIX.EU



EASY DISTRIBUTION SYSTEM 3 BOX SYSTEM

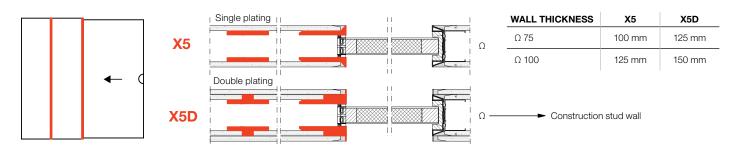




TECHNICAL INFO

door thickness	Xinnix system	construction stud wall	minimum finished wall thickness	maximum door size
25 - 40 mm	X5	Ω 75	100 mm	2115 x 1030 mm
25 - 40 mm	X5D	Ω 75	125 mm	2315 x 1030 mm
40 - 60 mm	X5	Ω 100	125 mm	2115 x 1030 mm
40 - 60 mm	X5D	Ω 100	150 mm	3015 x 1030 mm

BOX 1: UPRIGHTS



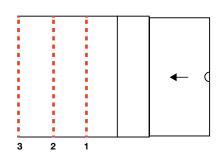
FIXED UPRIGHTS FOR DOOR PANELS Hp

НР	1972 mm	2040 mm
X5	X5 - 1972	X5 - 2040
X5D	X5D - 1972	X5D - 2040

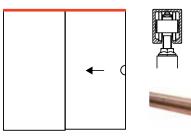
REDUCIBLE UPRIGHTS

Hp max.	2015 mm	2115 mm	2315 mm	2715 mm	3015 mm
X5	X5 - 2015	X5 - 2115	-	-	-
X5D	X5D - 2015	X5D - 2115	X5D - 2315	X5D - 2715	X5D - 3015

EXTRA SET UPRIGHTS X5D/XM



X5D / XM	Passage width
1	1201 - 1800 mm
2	1801 - 2400 mm
3	2401 - 3000 mm





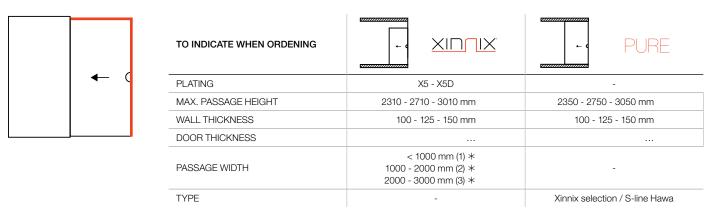


WALL THICKNESS	X5	X5D
Ω 75	100 mm	125 mm
Ω 100	125 mm	150 mm

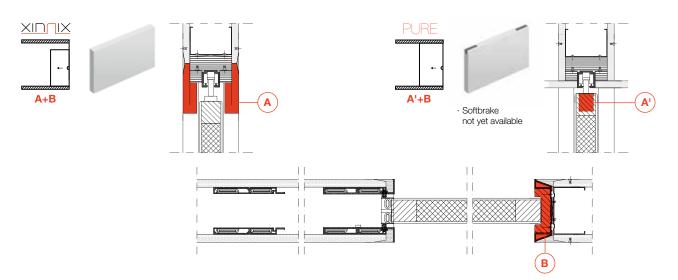
XINNIX SELECTION	PASSAGE WIDTH		CONSTRUCTION STUD WALL	UPRIGHTS
X5 - 0830B.75 X5 - 0830B.100	800 mm	Fixed door width 830 mm	Ω 75 Ω 100	X5 / X5D
X5 - 0930B.75 X5 - 0930B.100	900 mm	Fixed door width 930 mm	Ω 75 Ω 100	X5 / X5D
X5 - 1030B.75 X5 - 1030B.100	500 - 1000 mm	Reducible door width 530 - 1030 mm	Ω 75 Ω 100	X5 / X5D
X5 - 1230B.75 X5 - 1230B.100	1000 - 1200 mm	Reducible door width 1030 - 1230 mm	Ω 75 Ω 100	X5D
X5 - 1530B.100 *	1200 - 1500 mm	Reducible door width 1230 - 1530 mm	Ω 100	X5D
Made to measure *	1500 - 3000 mm	door width: 1530 - 3030 mm	Ω 100	X5D

S-LINE HAWA	PASSAGE WIDTH		CONSTRUCTION STUD WALL	UPRIGHTS
X5 - H 1030B.75 X5 - H 1030B.100	500 - 1000 mm	Reducible door width 530 - 1030 mm	Ω 75 Ω 100	X5 / X5D
X5 - H 1230B.75 X5 - H 1230B.100	1000 - 1200 mm	Reducible door width 1030 - 1230 mm	Ω 75 Ω 100	X5D
X5 - H 1530B.100 *	1200 - 1500 mm	Reducible door width 1230 - 1530 mm	Ω 100	X5D
Made to measure *	1500 - 3000 mm	door width: 1530 - 3030 mm	Ω 100	X5D

 \star extra set uprights X5D / XM (see page 65)



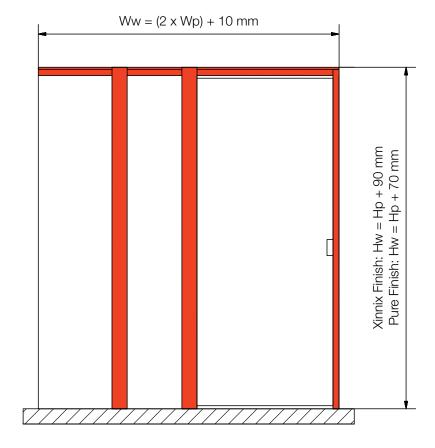
* number of finish profiles ${\bf A}$



WALL FINISHING

- X5: Plating 12,5 mm
- X5D: Plating 2x 12,5 mm

- Easy installation
- Short delivery time because of DIY-system
- Minimalistic design





ASK FOR YOUR ORDER CONFIGURATOR ON SALES@XINNIX.EU



EASY DISTRIBUTION SYSTEM 3 BOX SYSTEM



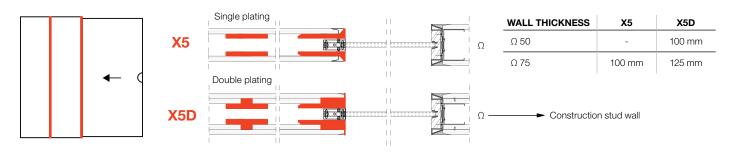


TECHNICAL INFO

door thickness	Xinnix system	construction stud wall	minimum finished wall thickness	maximum weight
8 - 10 - 12 mm	X5D	Ω 50	100 mm	≜ 60 kg
8 - 10 - 12 mm	X5	Ω 75	100 mm	≜ 100 kg
8 - 10 - 12 mm	X5D	Ω 75	125 mm	≜ 100 kg

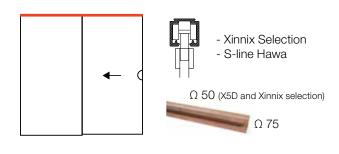
glass door: 2000 x 1000 x 10 = 50 kg

BOX 1: UPRIGHTS



REDUCIBLE UPRIGHTS

X5	X5 - 2015	X5 - 2115	-	-	-
X5D	X5D - 2015	X5D - 2115	X5D - 2315	X5D - 2715	X5D - 3015



WALL THICKNESS	X5	X5D
Ω 50	-	100 mm
Ω 75	100 mm	125 mm

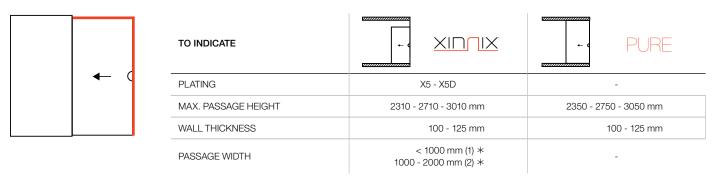
XINNIX SELECTION	PASSAGE WIDTH		CONSTRUCTION STUD WALL	UPRIGHTS
X5 - 0830B.50GL X5 - 0830B.75GL	800 mm	Fixed door width 830 mm	Ω 50 Ω 75	X5D X5 / X5D
X5 - 0930B.50GL X5 - 0930B.75GL	900 mm	Fixed door width 930 mm	Ω 50 Ω 75	X5D X5 / X5D
X5 - 1030B.50GL X5 - 1030B.75GL	500 - 1000 mm	Reducible door width 530 - 1030 mm	Ω 50 Ω 75	X5D X5 / X5D
X5 - 1230B.75GL	1000 - 1200 mm	Reducible door width 1030 - 1230 mm	Ω 75	X5D
X5 - 1530B.75GL *	1200 - 1500 mm	Reducible door width 1230 - 1530 mm	Ω 75	X5D

S-LINE HAWA	PASSAGE WIDTH		CONSTRUCTION STUD WALL	UPRIGHTS
X5 - H 1030B.75GP	500 - 1000 mm	Reducible door width 530 - 1030 mm	Ω 75	X5 / X5D
X5 - H 1230B.75GP	1000 - 1200 mm	Reducible door width 1030 - 1230 mm	Ω 75	X5D
X5 - H 1530B.75GP *	1200 - 1500 mm	Reducible door width 1230 - 1530 mm	Ω 75	X5D

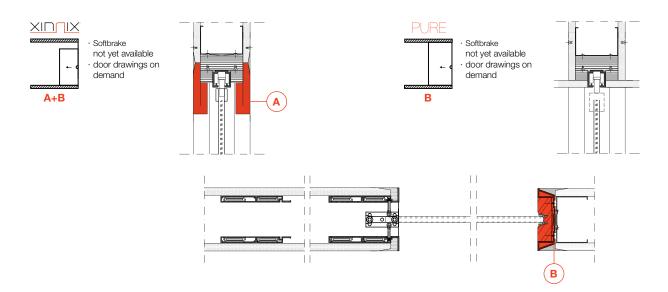
 \star extra set uprights X5D / XM (see page 65)



HAWA-junior 80/GP



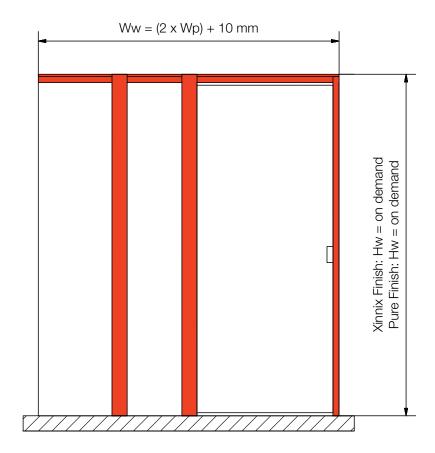
* number of finish profiles A



WALL FINISHING

X5: Plating 12,5 mmX5D: Plating 2x 12,5 mm

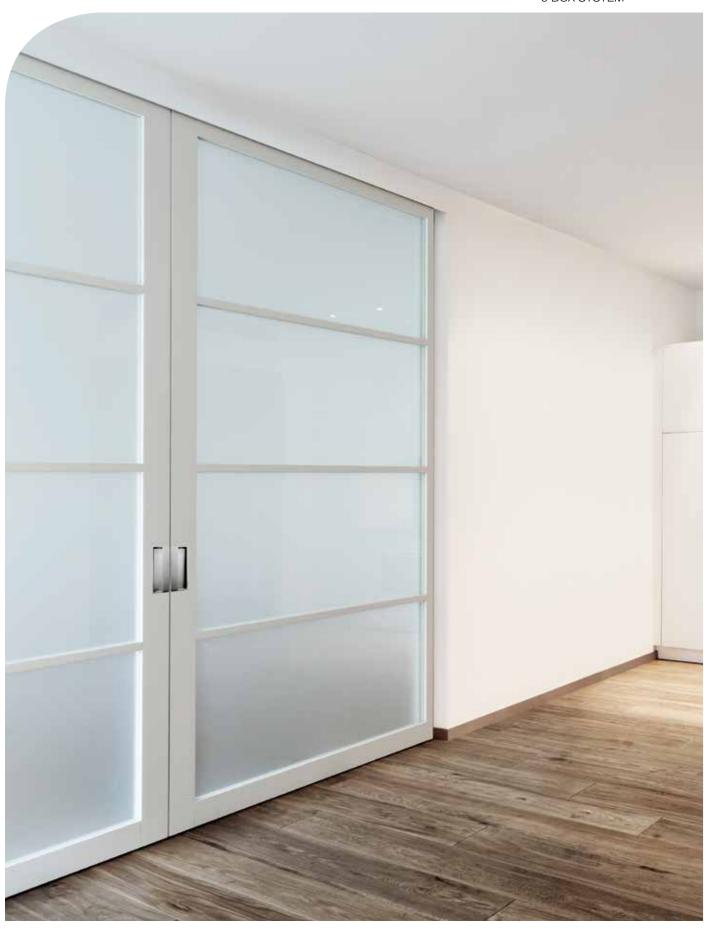
- Easy installation
- Short delivery time because of DIY-system
- Minimalistic design







EASY DISTRIBUTION SYSTEM 5 BOX SYSTEM

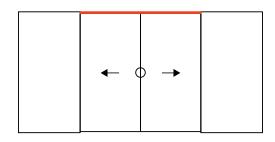




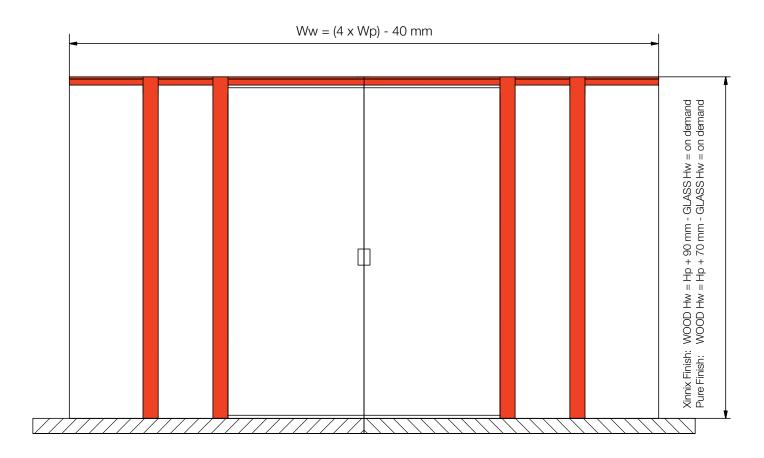
DOOR FITTINGS - TECHNICAL INFO - SPECIFICATION DOORS

- SYSTEM FOR WOODEN DOORS: see page 64-67
- SYSTEM FOR GLASS DOORS: see page 68-71

FINISH











USE

+ 4

SINGLE DOOR GLASS / WOOD



DOUBLE DOOR GLASS / WOOD

DOOR FITTINGS:





- Xinnix Selection

500

OR





X6 Pocket frame

TECHNICAL INFO

Passage width 600 - 700 - 800 - 900 - 1000 - 1100 - 1200 mm Passage height 2000 - 2100 mm made to measure: 2110 - 2700 mm minimum finished wall thickness: 105 mm Door thickness GLASS: 8 - 10 - 12 mm WOOD: 25 - 60 mm

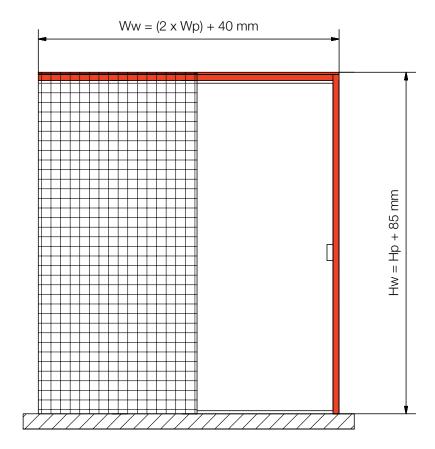


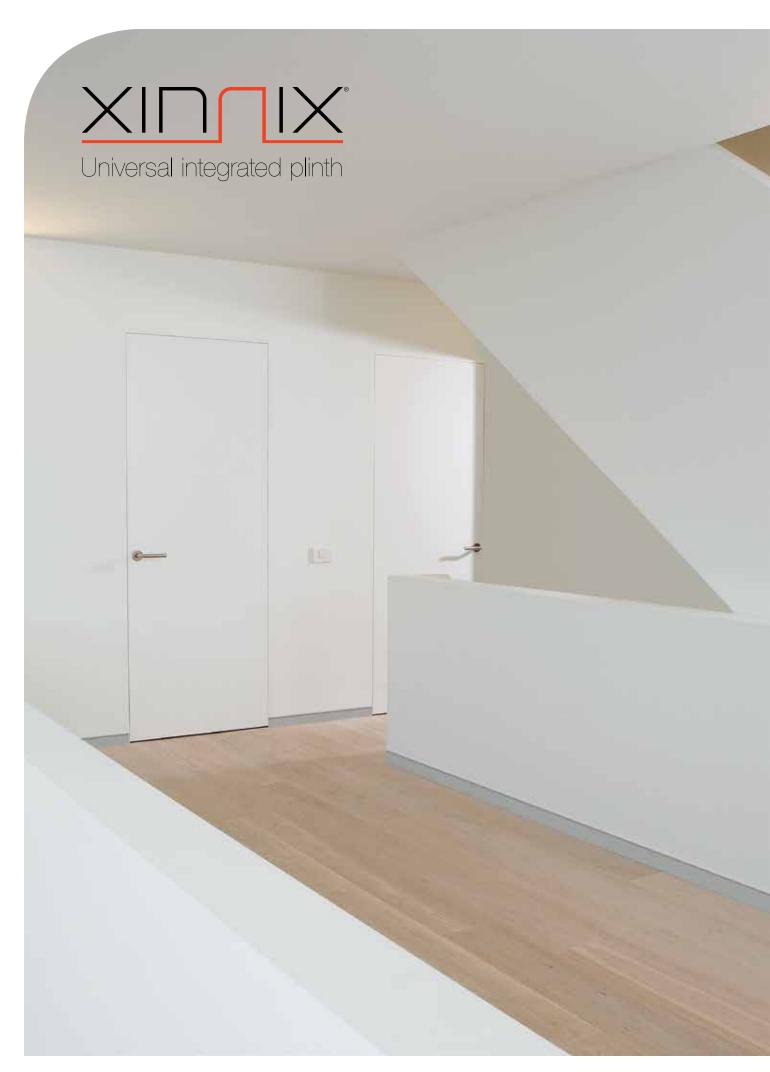




WALL FINISHING

- Plastering



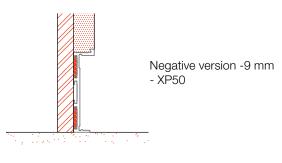


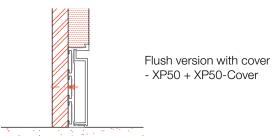


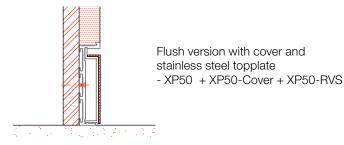


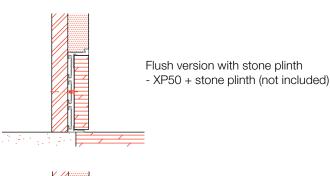
ALUMINIUM PLINTH XP50° SUITABLE FOR NEGATIVE AND FLUSH FINISH:

One base for different versions













FIXATION PARTS



PRECUT ANGLE XP50 +45° -45°



WALL FINISHING:

Suitable for any type of wall:

- Plastering
- Plasterboard

CHARACTERISTICS:

- Untreated, natural mat anodized or white coated profiles
- Possibility to glue a stainless steel topplate on the cover profile
- All installation and adjustment pieces are available
- Easy distribution by using a logic packaging system: L = 2000 and 3000 mm
- Mechanically fixed or glued invisible in the wall construction
- Precious timeless finish
- Minimalistic dimensions : Height 50 mm Depth 13 mm



ACCESSORIES

Handles and accessories for doors	Pag. 80 - 81
Magnetic door locks	Pag. 82
Noha door locks and accessories	Pag. 83
Hinges	Pag. 84
Gaskets	Pag. 84
Finishing profile	Pag. 84
Handles for sliding doors	Pag. 85
Locks for sliding doors	Pag. 86 - 87
Access control	Pag. 87

HANDLES AND ACCESSORIES FOR DOORS



HANDLES AND ACCESSORIES FOR DOORS



XA-1500.40WC XA-1500.50WC

XA-H160.NS

XA-NH100I

MAGNETIC DOOR LOCKS



XA-D70BB.CS	Q
8 x 90 mm	F
XA-D73WC.CS	Z
8 x 8 x 95 mm	Д
XA-D78PZ.CS	C
8 x 85 mm	Ш

190 x 22 mm

XA-D80BB.CS	Q
8 x 90 mm	E
XA-D83WC.CS	
8 x 8 x 95 mm	
XA-D89PZ.CS	0
8 x 85 mm	[]



240 x 22 mm



Q
E
ע
Ω
Ш

235 x 20 mm









82 x 22 mm

NOHA DOOR LOCKS AND ACCESSORIES



190 x 22 mm





82 x 22 mm

XA-998NH.CS



XA-NH003I

Coverplate STAINLESS STEEL 85 x 43 x 3 mm

XA-NH003I



XA-NH004M XA-NH006M Coverplate MDF 85 x 43 x 4 mm 85 x 43 x 6 mm

XA-NH004M



XA-1500-WC



XA-NH100I

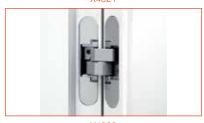
Bathroom SNIB

HINGES



load capacity 40 kg / 2 hinges

110 x 24 x 21 mm



load capacity 60 kg / 2 hinges

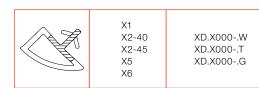
110 x 24 x 27 mm



load capacity 80 kg / 2 hinges

160 x 28 mm

GASKETS





X40 X45

XD.X4000-.W XD.X4000-.T XD.X4000-.G



Χ1

XD.DB000-.W L = 2450 or 3050 mm

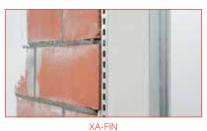


X40RF

XD.RF000-.B XD.RF000-.W L = 2050 / 2150 / 2410 mm

 $W = White \mid T = Transparant \mid G = Grey \mid B = Black$

FINISHING PROFILE



120 mm	(4x 22
140 mm	(2x
260 mm	
260 mm	(=::

В	L			
120 mm	(4x 2200) + (2x 1100) mm 2200 - 2600 - 3000 mm	1 kit = 2 single doors 5 pieces		
140 mm	(2x 2088) + (1x 1044) mm	1 kit = 1 single door		
260 mm	2200 - 3000 mm	1 piece		

HANDLES FOR SLIDING DOORS







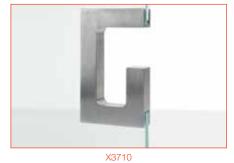
X33--



X34--



X370-



V0700

X3	7	3	8
710	1	_	_

system	thickness	width & height	
, , , , ,			
X3010	10 mm	ø 94 mm	
X3012	12 mm	ø 94 mm	
X3035	35 mm	ø 94 mm	
X3040	40 mm	ø 94 mm	
X3045	45 mm	ø 94 mm	
X3050	50 mm	ø 94 mm	
X3060	60 mm	ø 94 mm	
X3335	35 mm	100x50 mm	
X3340	40 mm	100x50 mm	
X3345	45 mm	100x50 mm	
X3350	50 mm	100x50 mm	
ı			
X3410	10 mm	ø 94 mm	
X3435	35 mm	ø 94 mm	
X3440	40 mm	ø 94 mm	
X3445	45 mm	ø 94 mm	
'			
X3703	40 mm	120x55 mm	
X3704	43 mm	120x55 mm	
X3705	50 mm	120x55 mm	
X3710	10 mm	100 x 60 mm	

X3738

40 mm 500 x 85 mm (Pag 62)

LOCKS FOR SLIDING DOORS



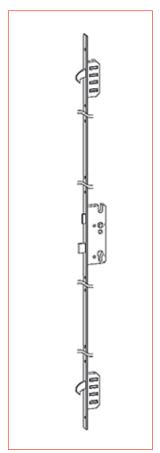
LOCKS FOR SLIDING DOORS





	backset	width & height		
X3100	E =50 mm	ø 50 x 48 mm		
X3300	E =50 mm	ø 85 x 85 mm		
X 3105	-	⊭180 x 90 mm		

ACCESS CONTROL









XA-EL118-KFV/L XA-EL118-KFV/R



XA-SEC-LOCK

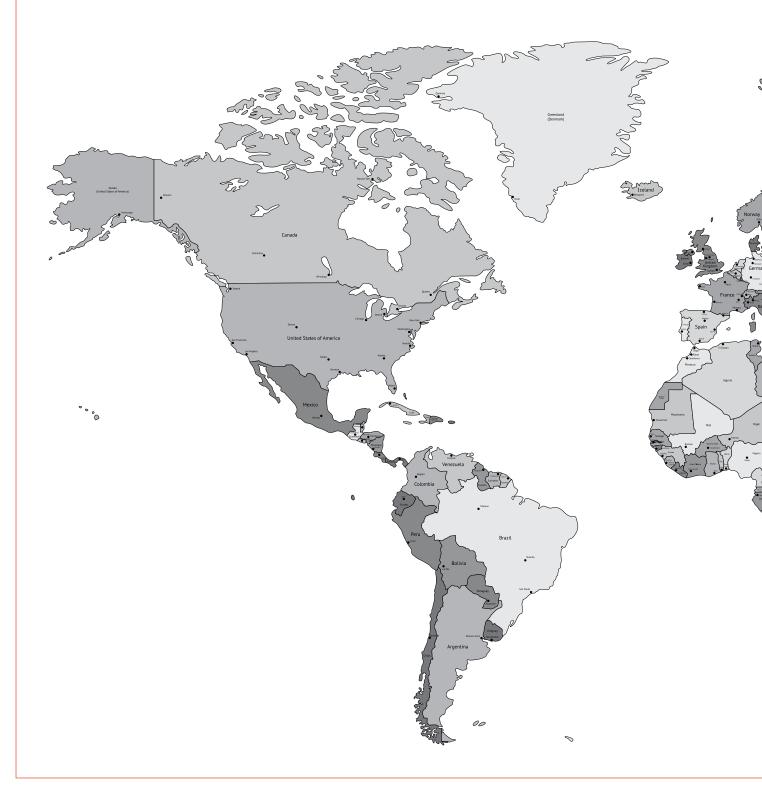


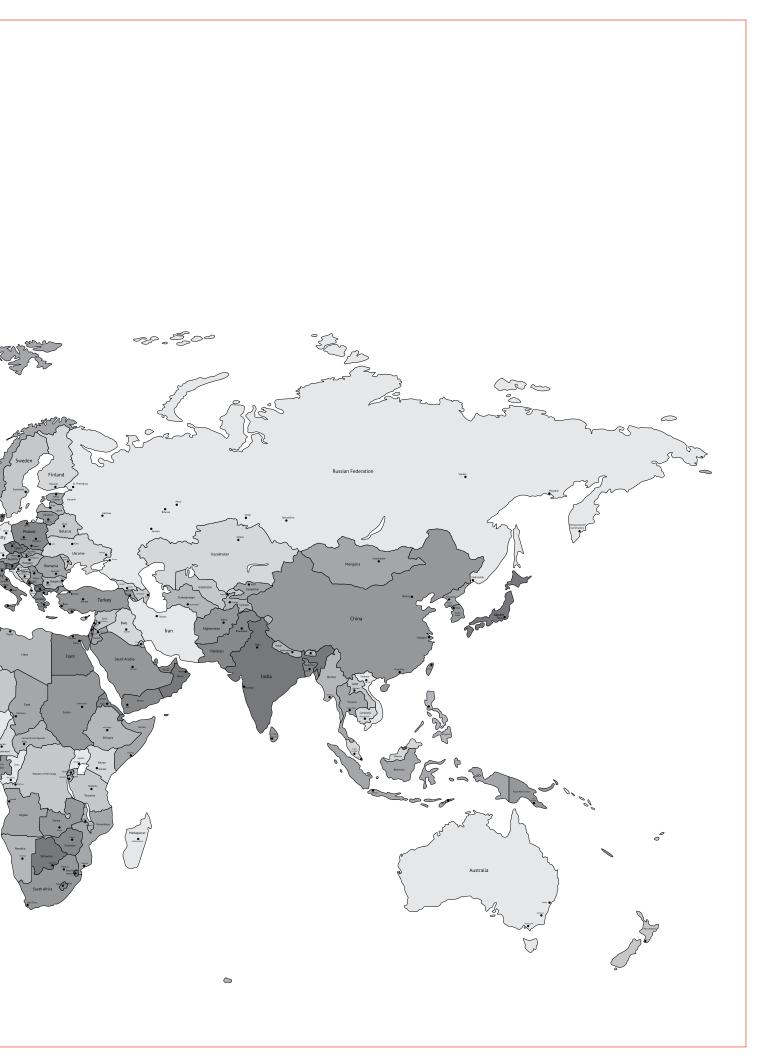
WORLDWIDE DISTRIBUTION

Our experience for years in distributing door hardware was an important element in the development of our door systems.

A good distribution with a quick delivery of goods is essential in this internet era. A reliable and logic packaging with compact dimensions are delivered quickly from our warehouse and shipped easily worldwide to the local distributors.

Our warehouse products offer local distributors an excellent rotation and give them the service to supply their customers quickly with high quality products.









Xinnix designs, creates and manufactures systems for internal doors. With our construction elements, it is possible to obtain easily an elegant and timeless finish.

Xinnix develops universal systems for a maximum of finishing applications using a minimum of different products.

Respecting the habits of architects and building professionals, the Xinnix products are easily integrated in every project.

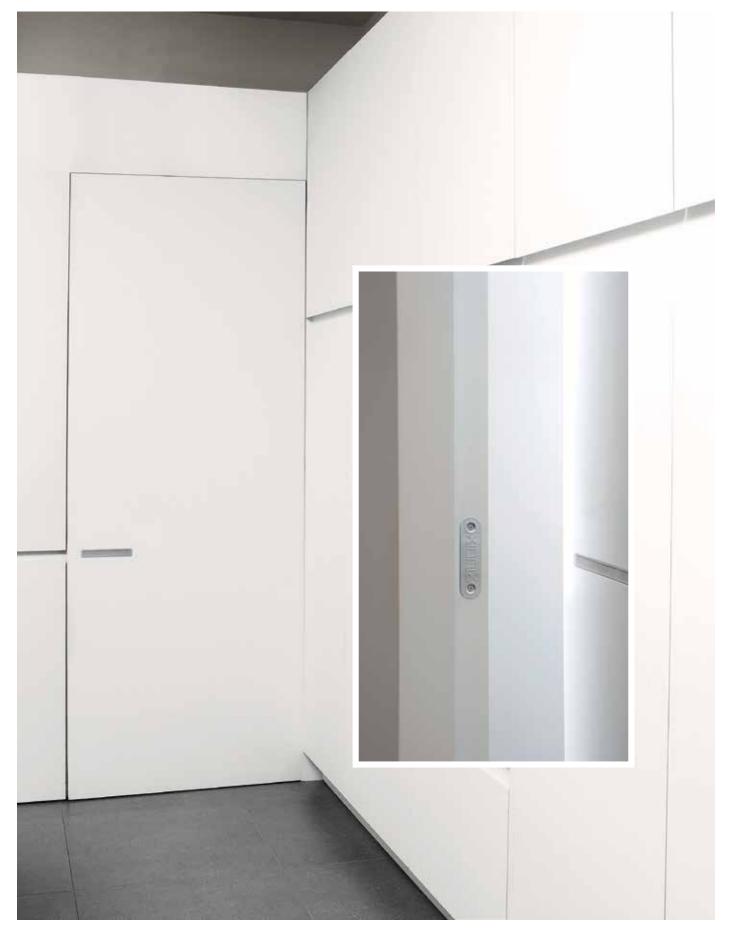




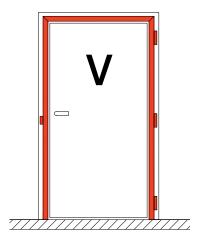


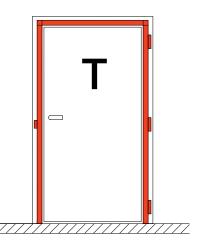


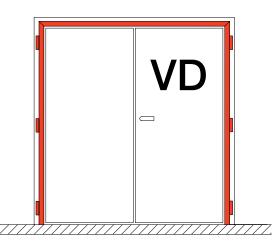
- Grey versionBlack version
- White version: **NEW**

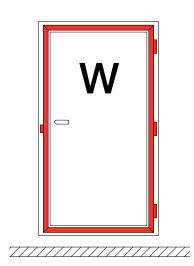


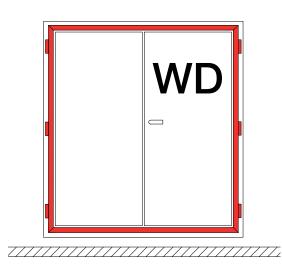
FRAME TYPES

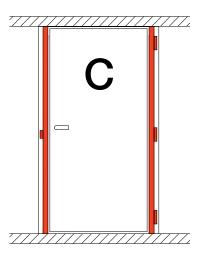












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THE BASIC RULES

2 WAY INSTALLATION











1 WAY INSTALLATION











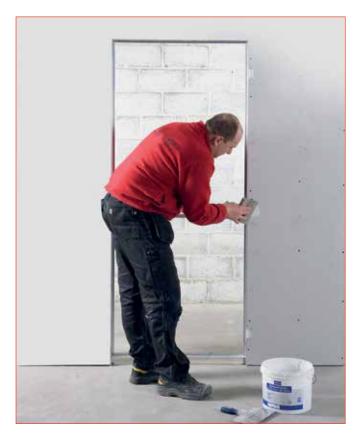
CRACK FREE INSTALLATION RULES

- 1. Adjustment screws for perfect installation
- 2. Mechanical fixing to the wall
- 3. PU-Foaming for easy finishing
- 4. finishing according professional bending rules









BASIC RULES



RAL APPLICATION

DOOR THICKNESS	XINNIX SYSTEM	PULL	PUSH	EU	MIN. WALL THICKNESS	WALL FINISH	PAGE
	X1	OK	-	L or R	100 mm	All finishes	19
	X2-40	OK	-	L or R	75 mm	All finishes	21
	X40-V	OK	OK	L or R	70 mm	Bended	23
40 mm	X40-T	OK	OK	L&R	70 mm	Bended	25
	X1S	ОК	-	L or R	100 mm	All finishes	43
	X2-40S	OK	-	L or R	75 mm	All finishes	45
	X2-45	OK	-	L or R	80 mm	All finishes	21
	X45-V	OK	OK	L or R	75 mm	Bended	23
44 45 0000	X45-T	OK	OK	L&R	75 mm	Bended	25
44-45 mm	X2-45S	OK	-	L or R	80 mm	All finishes	45
	X45S-V	OK	OK	L or R	75 mm	Bended	47
	X45S-T	OK	OK	L or R	75 mm	Bended	49
	X1	OK	-	L or R	100 mm	All finishes	19
50 mm	X2-40	OK	OK	L or R	75 mm	All finishes	21
	X1S	OK	-	L or R	100 mm	All finishes	43
	X2-40S	OK	OK	L or R	75 mm	All finishes	45
	X2-45	OK	OK	L or R	80 mm	All finishes	21
55 mm	X2-45S	OK	OK	L or R	80 mm	All finishes	45

Hp = Height doorpanel (max 3000mm)

Wp = Width doorpanel

Hf = Height doorframe Wf = Width doorframe

Hw = Opening height wall Ww = Opening width wall *More details on demand

