



Security doors

'Fighting fit' concepts for secure rooms:
Exclusive security doors for the business and at home

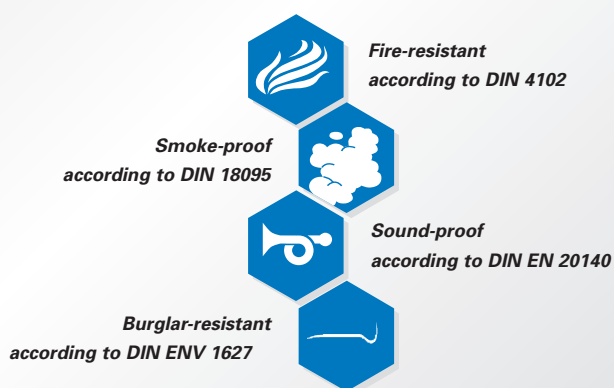
KE - S6

E - S5

E - S7

E - S9

E - S10



Doors • Garage Doors • Frames • Operators

Unauthorized

Safety first

According to crime statistics there are 182,000 break-ins yearly; the most effective protection against this is prevention. With Novoferm exclusive security doors burglars have little chance – and the doors protect your business premises or your private sphere against unwelcome guests. Only with your permission is the door open for friends, patients, clients or customers.

And if that had happened to you yesterday ...

Just imagine, you would find this sort of chaos in the studio, in the practice or in the office. Documents and electronic data stolen or destroyed. Articles disappeared, the cash box gone ...

secure – security technology system, DIN-tested (DIN V ENV 1627), to the withstanding classes WK2 and WK3

attractive – as desired in sophisticated design variants

individual – on request equipped with additional security parts and special practical accessories



novoferm[®]

ed persons locked out, security locked in

Or at home: the valuables are no longer there, the cupboards rummaged through, the inherited vase broken...



Worse than the loss of belongings is often the disorder, the destruction, the shock – and, especially in commercial areas, the severe disturbance to business processes. From the very start, don't let it come to this.

Door technology with a system

Novoferm exclusive security doors are DIN-tested to the withstanding classes WK2 and WK3. This means security technology with protection of all trouble spots that offenders can lay a lever on:

On the door opening side:

- hardly possible to crack – the security lock system with up to fourfold locking

- security middle operator
- a turning bolt lock at the top as well as the bottom - varies depending on door-type
- drill-open-protected profile cylinder according to DIN V 18254 BS
- light metal security knob-lever set according to DIN 18257 ES2 ZA, reinforced with steel plates

On the door stop side:

- closely fitting, locked door leaf – with no point that can be levered out

- two special hinges adjustable in three dimensions for exact adjustment during installation
- according to door type 3 or 5 securing pins on the hinge side

The door leaf: extra strong due to the stability of steel

- door thickness according to type 40, 50 or 52 mm, rebated on three sides

- surface of up to 1.0 mm thick galvanized steel sheet, powder-coat primed or as desired in an attractive design
- bottom section with U-profile or not-lowerable bottom seal

Frame and anchoring: absolutely tight and firm – nothing can break out

- corner door frame, corner door frame and counter frame as desired, each 2.0 mm thick, galvanized and primed, 3- or 4-sided circumferential seal
- anchoring with six firmly welded-on wall plug anchors

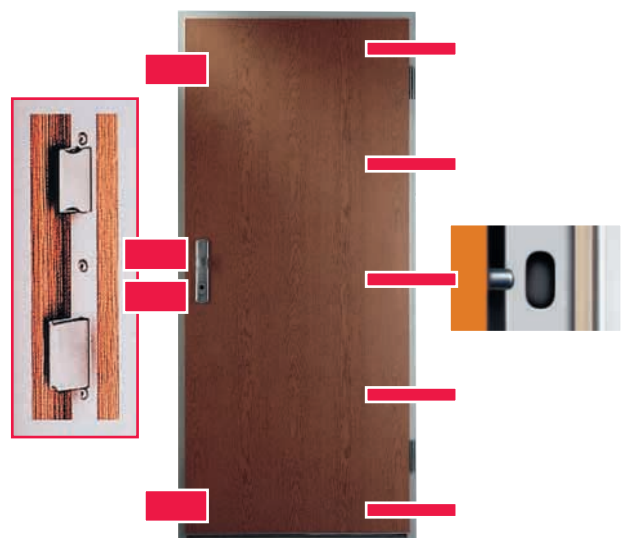
Exactly as much security as you need

Depending on what they are to be used for exclusive security doors come as KE-S6, ES-5 or two-leaf E-S10, as E-S7 or, for example, as E-S9 with 5 securing pins on the hinge side and fourfold locking system. Choose exactly the degree of security and attractive surface design that you want.



Drill-open-protected profile cylinder, DIN-tested. Security card against misuse when replacement keys are made.

Additional upper door closer.

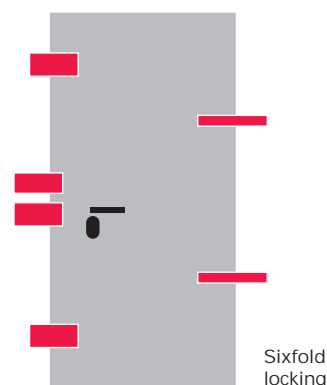


Sturdy break-in protection – Burglar-resistant accor

KE-S6

With the security door KE-S6 Novoferm meets the growing need for security in domestic and business areas. It is a quality product that is produced according to the most stringent testing directives and security standards. For this reason Novoferm gives a two year manufacturer's guarantee.

The KE-S6 with multi-point locking, 2 securing pins, 2 three-part hinges with pin retention and sixfold anchored frame offers not only a high degree of security, its slim appearance also makes it an ideal security door in areas with refined aesthetic tastes.



ding to DIN V ENV 1627 WK2



The door leaf

Door thickness:	40 mm, rebated on three sides
Material:	galvanized steel sheet
Surface:	Super-Standard, Super-Plus, Super-Color, Multi-Color
Lock system:	middle operator lock, top and bottom each with one bolt lock according to DIN 18251, class 3
Hinge construction:	2 pieces 3-part hinges V8026 WF with pin retention
Securing pins:	2 pieces on the hinge side
Bottom seal:	not-lowerable bottom seal
Lever handle set/ knob lever set:	aluminium security set according to DIN 18257 ES 1 ZA
Cylinder:	drill-open-protected profile cylinder according to DIN 18252 BS and security certificate
Special equipment:	spyhole, upper door closer, anti-panic hardware, magnetic contacts, lock switching contact, RAL colours of choice etc.

The frame

Type:	corner door frame, corner and counter frame, wrap-around door frame
Thickness:	2 mm, galvanized and primed

Powder-coat primed as standard in standard white similar to RAL 9016

Absolutely

E-S5 E-S10

Invest in security – Novoferm offers you economic protection with the exclusive security door E-S5 and E-S10. For this you get tested security that pays for itself. In sturdy steel. In high quality.

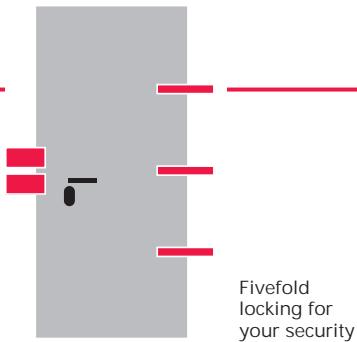
Security that you can trust

E-S5 means fivefold locking: three securing pins on the hinge side and double latching lock. Of course, with drill-open protected profile cylinder and light metal security knob-lever set. A secure burglar-resistant door of the withstanding class WK2.



E-S 5,
site painted

reliable – as single and double door



Uses of the door in and around the company are varied: As a connection to the workshop or the office – from the stores to the inner courtyard or as an entrance to the main hall. All secured logically.

If a single leaf security door is not sufficient for the room you need simply choose the Novoferm security door E-S10. With the especially large opening it is ideally suitable, also if unwieldy goods sometimes need to be transported.

And the security details? They are comparable with the E-S5 – only “doubled” – with a total of six securing pins on the hinge side of the active and inactive leaves. The E-S10 also corresponds to the withstanding class WK2.

The design of the door leaf is the same for both door models – with a Novoferm Super-Plus surface: galvanized (powder coating) standard white similar to RAL 9016. Because of this both doors are ideal for painting – in your very own colouring.

Exclusive doors – including special accessories as desired

Over and above the standard design, all exclusive security doors from Novoferm can be equipped with secure and practical original accessories from the extensive Novoferm range. For example: glazing with safety glass lets more light into your rooms. Or a spyhole lets you see who is outside. Or you can operate your doors with an electrical door opener. Your specialist dealer will explain the entire range to you: choose the optimum equipment aimed to match your requirements.



Novoferm exclusive security door E-S10

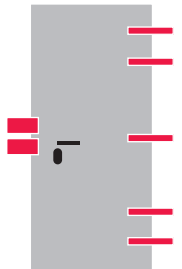
Another class

E-S7

E-S9

Doors of the withstanding class WK3 – in comparison with WK2 – withstand even higher loadings. With the Novoferm security doors E-S7 and E-S9 this means even more protection for you. And a better appearance.

The E-S7, according to DIN V ENV 1627 WK3, offers sevenfold security. Two more securing pins are added to this security door on the hinge side. Altogether security is provided by five securing pins in combination with the double locking lock.



And the E-S9 is the "flagship" meeting the highest demands. With ninefold locking!



E-S9 in Super-Color and frame site painted, E-S9 in Super-Dekor light oak.

Super-Color



Red



Granite



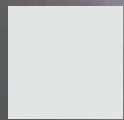
Green



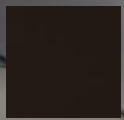
Grey-green



Terrazzo



Platinum white



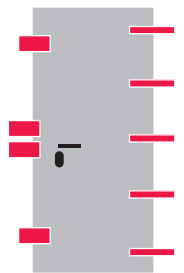
Sepia brown

Super-Multi-Color

**Security
in the most pleasant
colours and fresh designs**

ss entirely – Security in WK3

This door is equipped with a perfect closing system: security middle operator lock plus top and bottom each with one bolt lock!



You can use the E-S7 and E-S9 outside – e.g., as a security door for the basement exit or as side door to the garden.

Or for the protection of articles in the office, practice, etc.

More than noise and smoke

Both door types have effective soundproofing (E-S7: 32 dB, E-S9: 37 dB) and at the same time have heat insulation (according to DIN). So you can keep out annoying noise and save heat energy. But that's not all: as desired you can have both doors in smoke-proof design and the E-S9 is, in addition, even T30 fire-resistant. With that surely nothing will get burnt.

And this is always assisted by the standard upper door closer that lets the door fall into the lock automatically – practical in daily use and decisive for security.

Variedly coloured

- Super-Color surface with high quality final painting (powder coating) in red, green, grey-green, platinum white, sepia brown.
- Super-Multi-Color surface in decorative colour compositions Granite and Terrazzo.
- Super-Dekor surface with plastic coating four times stronger than a normal painting, from modern to rustic in natural beech, white ash, light oak, classic oak, walnut, elm, teak and new maple, pear and cherry.



Security is then really "fine" – even for use in private areas. All surfaces are extremely durable and do not need much care – quality that proves itself in daily use.



Super-Dekor



The lockable security chain as a reassuring special accessory



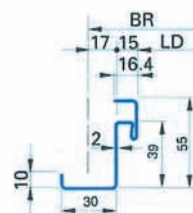
Exclusive for E-S9:
true to life wood decoration

Overview of the security technology:

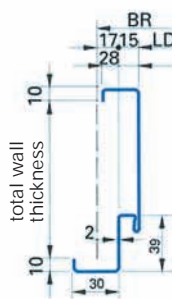
Technical data

Type	Exclusive security door KE-S 6
Burglar-resistant according to DIN	V ENV 1627 WK2
Test certificate no.	22-13/01E
Dimensions BR according to approval	from 625 x 1750 to 1250x 2250 mm
Door leaf	thickness in mm/rebate sheet thickness in mm surface
	40/3-sided 0.88 galvanized steel sheet, Super-Plus, Super-Color, Super-Multi-Color
hinge construction	2 pieces 3-part hinges V 8026 WF with pin retention
securing pins	2 pieces
handle/ knob-lever set	aluminium security set according to DIN 18257 ES 1 ZA
lock	security middle operator lock and 2 bolt locks according to DIN 16251 class 3
cylinder	drill-open-secure profile cylinder according to DIN 18252 BS and security certificate
length/partitioning	63 (35.5 + 27.5)
closing means special	upper door closer GEZE TS 4000/5000 or Dorma TS 89/93
sound-proof	with not-lowerable bottom seal, RW_p approx. 30 dB
heat insulation	according to DIN 52619 $U_T = 1.2 \text{ W/m}^2\text{K}$
Frame	
standard	corner and wrap-around door frame 2 mm galvanized and primed
special	counter frame 1.5 mm galvanized and primed
sealing	NTK seal 3-sided circumferential
anchor design	masonry plug anchor
foot point of the frame standard	with not-lowerable bottom seal (sill loose)
minimum wall thickness: masonry/concrete	115/100 mm

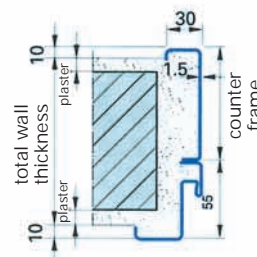
Corner door frame



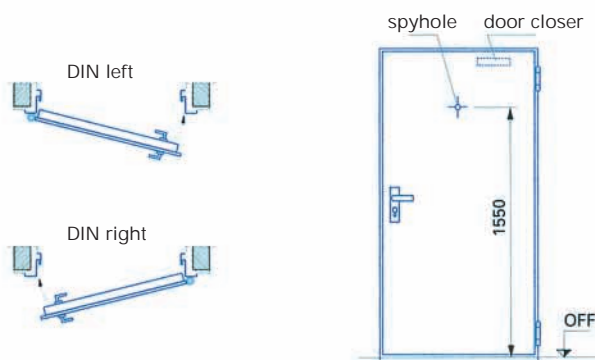
Wrap-around door frame



Corner door frame / counter frame

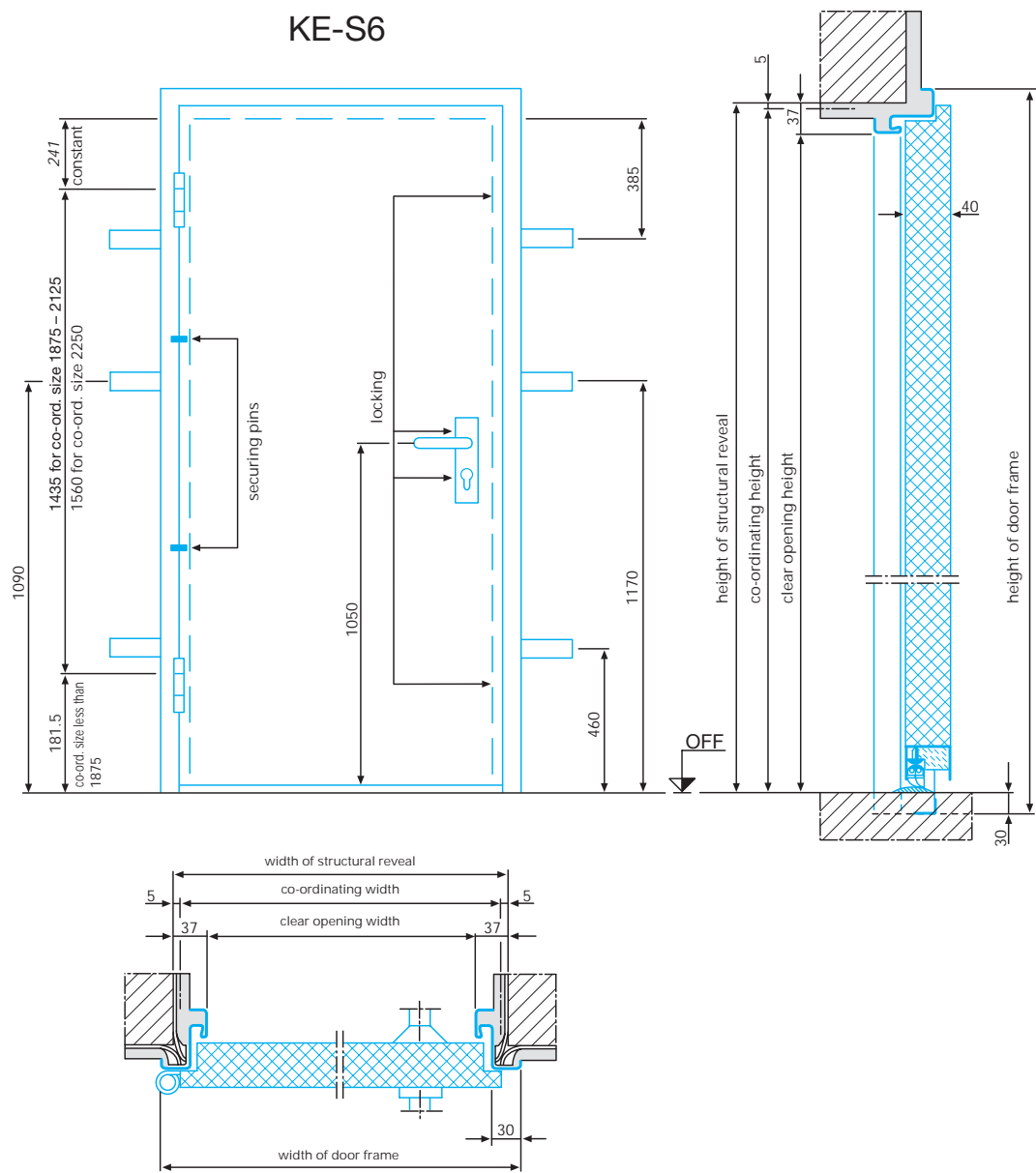


Rebate / special equipment



* as desired for use outside

Quality in detail

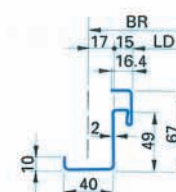


Technology that convinces

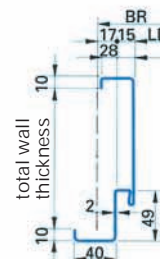
Technical data

Type	Exclusive security door "E-S 5"	Exclusive security door "E-S 10"
Burglar-resistant according to DIN	V ENV 1627 WK2	V ENV 1627 WK2
Test certificate no.	22-30/99 E	22-30/99 E
Dimensions BR according to approval	from 625 x 1750 to 1375 x 2500 mm	from 1250 x 1750 to 2500 x 2500 mm
Door thickness in mm/rebate	50/3-sided	50/3-sided
leaf sheet thickness in mm	1.0 (1.5)	1.0 (1.5)
surface	galvanized steel sheet, Super-Plus	galvanized steel sheet, Super-Plus
hinge construction	2 hinge plates/hinges adjustable in three dimensions	2 hinge plates/hinges per leaf adjustable in three dimensions
securing pins	3 pieces	6 pieces
handle/ knob-lever set	aluminium security set according to DIN 18257 ES 1 ZA	aluminium security set according to DIN 18257 ES 1 ZA
lock	security lock according to DIN 18250 class 4	security lock according to DIN 18250 class 4
cylinder	drill-open-secure profile cylinder according to DIN 18252 BS and security certificate	drill-open-secure profile cylinder according to DIN 18252 BS and security certificate
length/extension	76 (40.5 + 35.5)	76 (40.5 + 35.5)
closing means special	upper door closer GEZE TS 4000/5000 or Dorma TS 89/93	upper door closer only at active leaf GEZE TS 4000/5000 or Dorma TS 89/93
glazing special	size GLM 240 x 900 mm B1 VSG 18 mm clear	size GLM 240 x 900 mm B1 VSG 18 mm clear
sound-proof	with lowerable floor seal RW _P approx. 32 dB (without glass)	with lowerable floor seal RW _P approx. 32 dB (without glass)
heat insulation	according to DIN 52619 U _T = 0.9 W/m²K (without glass)	according to DIN 52619 U _T = 1.1 W/m²K (without glass)
Frame		
standard	corner and wrap-around door frame 2 mm galvanized and primed	corner and wrap-around door frame 2 mm galvanized and primed
special	counter frame 1.5 mm galvanized and primed	counter frame 1.5 mm galvanized and primed
sealing	NTK seal 3-sided circumferential	NTK seal 3-sided circumferential
anchor design	masonry plug anchor	masonry plug anchor
minimum wall thickness: masonry/concrete	115/100 mm	115/100 mm

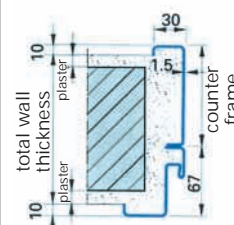
Corner door frame
"E-S 5" / "E-S 10"



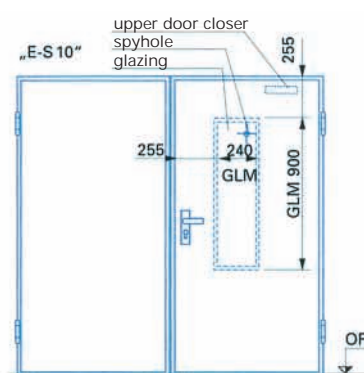
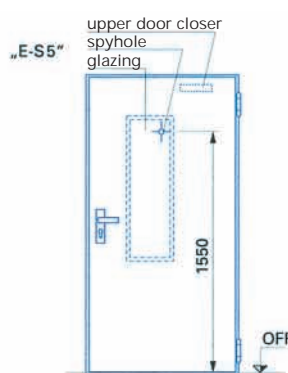
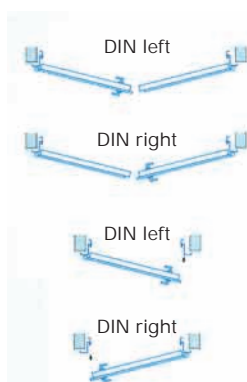
Wrap-around
door frame
"E-S 5" / "E-S 10"



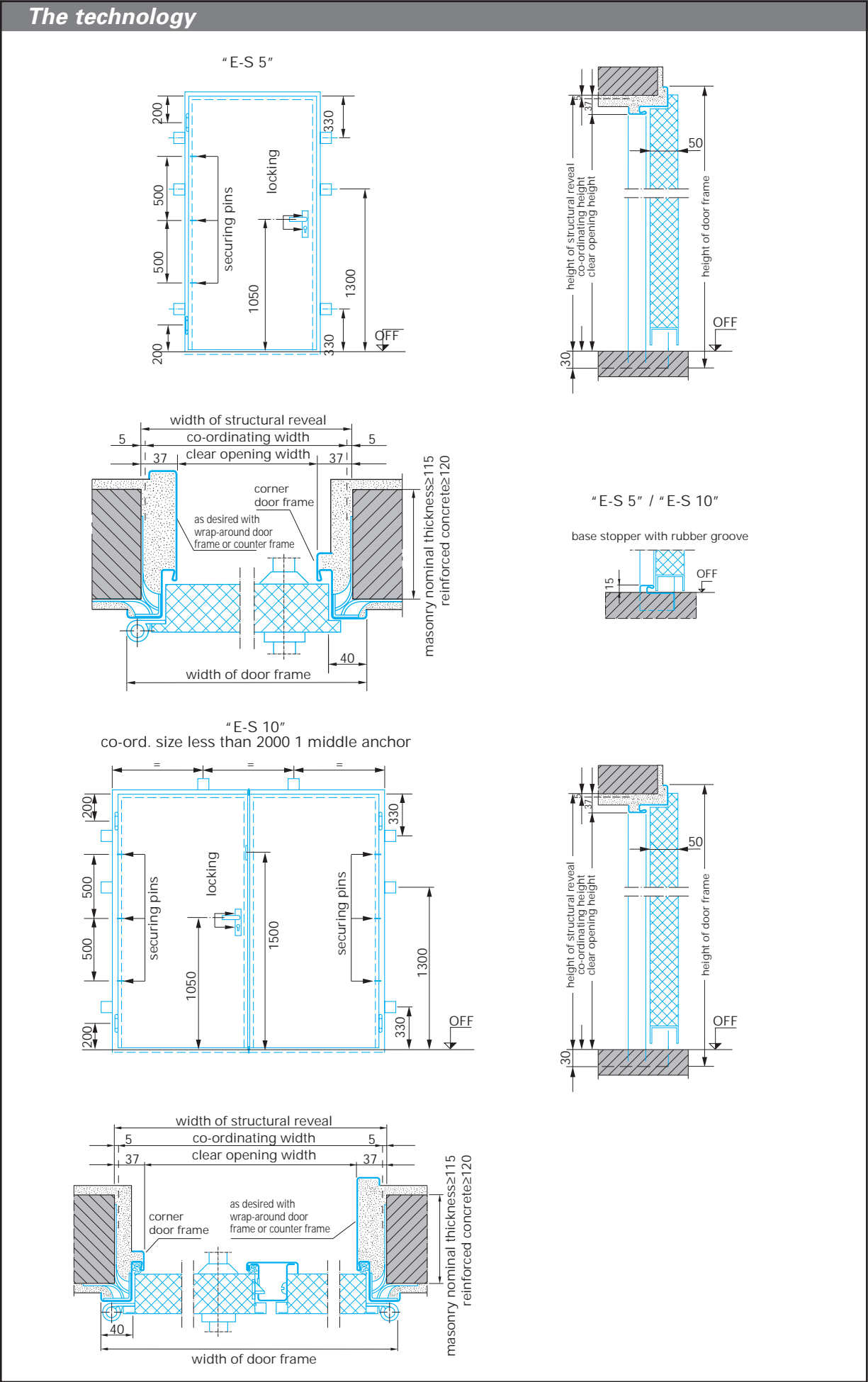
Corner door frame /
counter frame
"E-S 5" / "E-S 10"



Rebate / glazing / special equipment



Dimensions and installation data



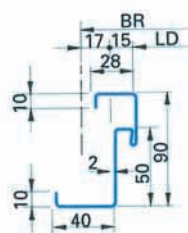
Technology that convinces

Technical data

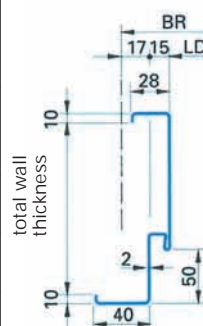
Type	Exclusive security door "E-S 7"	Exclusive security door "E-S 9"
Burglar-resistant according to DIN	V ENV 1627 WK3	V ENV 1627 WK3
Test certificate no.	22-23/90 E	22-43/00 E
Dimensions BR according to approval	from 625 x 1750 to 1250 x 2250 mm	from 625 x 1750 to 1375 x 2500 mm
Door leaf	thickness in mm/rebate sheet thickness in mm surface	52/3-sided 1.0 galvanized steel sheet, Super-Plus, Super-Color, Super-Multi-Color
hinge construction	2 hinge plates/hinges adjustable in three dimensions	2 hinge plates/hinges adjustable in three dimensions
securing pins	5 pieces	5 pieces
handle/ knob-lever set	aluminium security set according to DIN 18257 ES 2 ZA	aluminium security set according to DIN 18257 ES 2 ZA
lock	security lock according to DIN 18250 class 4	security middle operator lock and 2 bolt locks according to DIN 16251 class 3
cylinder	drill-open-secure profile cylinder according to DIN 18252 BS and security certificate	drill-open-secure profile cylinder according to DIN 18252 BS and security certificate
length/extension	76 (40.5 + 35.5 mm)	76 (40.5 + 35.5 mm)
closing means special	upper door closer GEZE TS 4000/5000 or Dorma TS 89/93	upper door closer GEZE TS 4000/5000 or Dorma TS 89/93
glazing special	size GLM 240 x 900 mm B 1 VSG 18 mm clear	size GLM 240 x 900 mm B 1 VSG 18 mm clear
sound-proof	according to DIN 52210 (RW_p approx. 32 dB), without glass	according to DIN 52210 (RW_p approx. 37 dB), without glass
heat insulation	according to DIN 52619 $U_T = 1.8 \text{ W/m}^2\text{K}$, without glass	according to DIN 52619 $U_T = 1.3 \text{ W/m}^2\text{K}$, without glass
fire-resistant	-	according to DIN 4102 ¹
smoke-proof	according to DIN 18095 ¹	according to DIN 18095 ¹
Frame	standard	corner and wrap-around door frame 2 mm galvanized and primed
	special	retrofit door frame 2 mm galvanized and primed
	sealing	NTK seal 3-sided circumferential
	anchor design	masonry plug anchor
	foot point of the frame standard	not-lowerable bottom seal
minimum wall thickness: masonry/concrete	115/120 mm	115/120 mm

¹ available for extra price

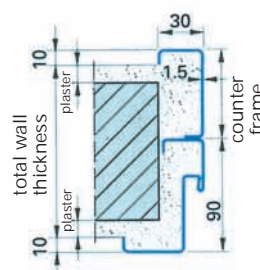
Corner door frame
"E-S 7" / "E-S 9"



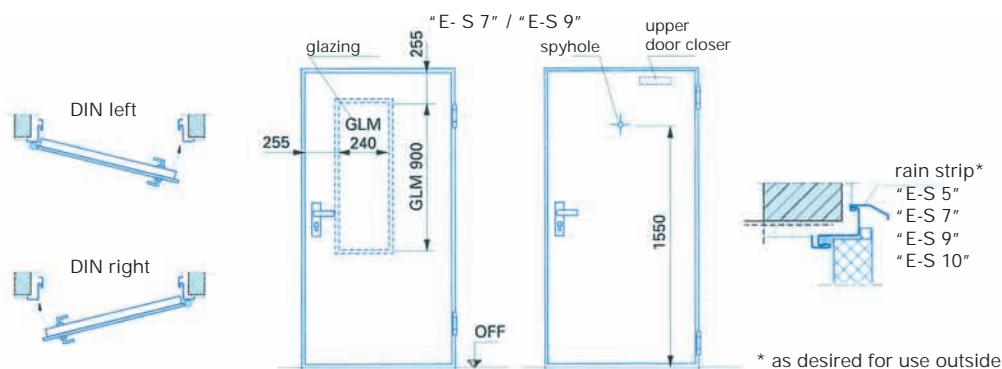
Wrap-around
door frame
"E-S 7" / "E-S 9"



Corner door frame /
counter frame
"E-S 7" / "E-S 9"



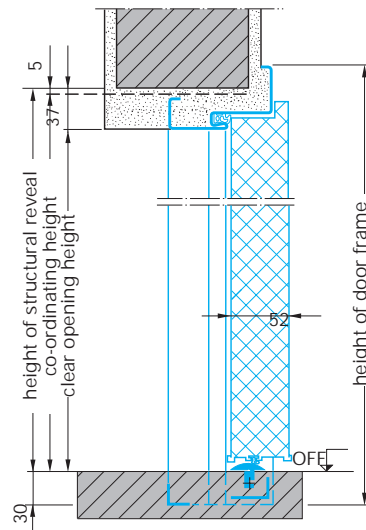
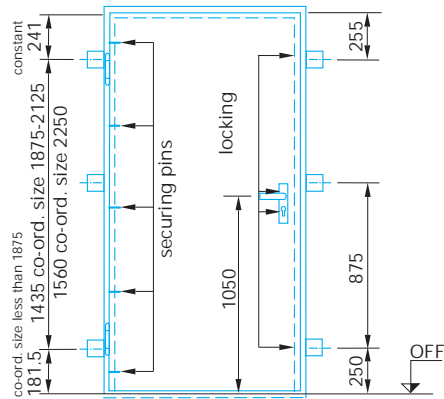
Rebate / glazing / special equipment



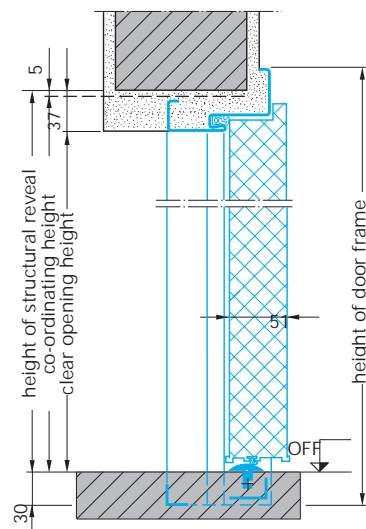
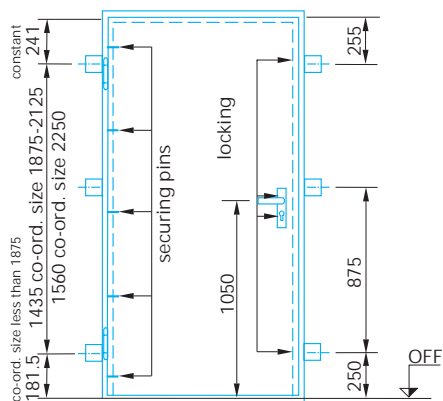
Dimensions and installation data

The technology

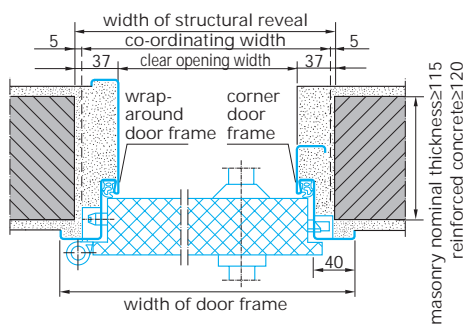
"E-S 7"



"E-S 9"

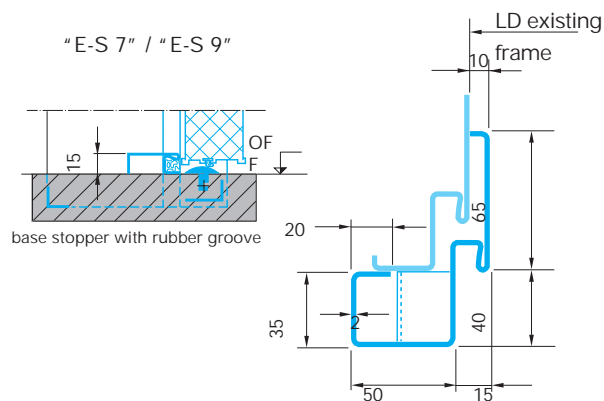


"E-S 7" / "E-S 9"



"E-S 7" / "E-S 9"
retrofit door frame

"E-S 7" / "E-S 9"



Standard sizes					
	Co-ordinating size (BR) (ordering sizes)	Structural reveal sizes	Clear passage dimensions with base stopper	Clear passage dimensions without base stopper	Width and height of frame mm*
	mm	mm	mm	mm	
Exclusive security door "KE-S 6"	750 x 2000	760 x 2005	686 x 1953	686 x 1968	776 x 2043
	875 x 1875	885 x 1880	811 x 1828	811 x 1843	901 x 1918
	875 x 2000	885 x 2005	811 x 1953	811 x 1968	901 x 2043
	1000 x 1875	1010 x 1880	936 x 1828	936 x 1843	1026 x 1918
	1000 x 2000	1010 x 2005	936 x 1953	936 x 1968	1026 x 2043
	1000 x 2125	1010 x 2130	936 x 2078	936 x 2093	1026 x 2168
	750 x 2125	760 x 2130	686 x 2078	686 x 2093	776 x 2168
	875 x 2125	885 x 2130	811 x 2078	936 x 2093	901 x 2168
	1125 x 2000	1135 x 2005	1061 x 1953	1061 x 1968	1151 x 2053
	1125 x 2125	1135 x 2130	1061 x 2078	1061 x 2093	1151 x 2168
	1250 x 2000	1260 x 2005	1186 x 1953	1186 x 1968	1276 x 2046
	1250 x 2125	1260 x 2130	1186 x 2078	1186 x 2093	1276 x 2168
	1250 x 2250	1260 x 2255	1186 x 2203	1186 x 2218	1276 x 2293
	Permissible size range: BR from 625 x 1750 mm to 1250 x 2250 mm				
Exclusive security door "E-S 5"	750 x 2000	760 x 2005	686 x 1953	686 x 1968	796 x 2053
	875 x 2000	885 x 2005	811 x 1953	811 x 1968	921 x 2053
	1000 x 2000	1010 x 2005	936 x 1953	936 x 1968	1046 x 2053
	875 x 2125	885 x 2130	811 x 2078	936 x 2093	921 x 2178
	1000 x 2125	1010 x 2130	936 x 2078	936 x 2093	1046 x 2178
	1125 x 2000	1135 x 2005	1061 x 1963	1061 x 1968	1171 x 2053
	1125 x 2125	1135 x 2130	1061 x 2078	1061 x 2093	1171 x 2178
	1250 x 2000	1260 x 2005	1186 x 1953	1186 x 1968	1296 x 2053
	1250 x 2125	1260 x 2130	1186 x 2078	1186 x 2093	1296 x 2178
	1250 x 2250	1260 x 2255	1186 x 2203	1186 x 2218	1296 x 2303
	Permissible size range: BR from 625 x 1750 mm to 1375 x 2500 mm				
Exclusive security door "E-S 7"	875 x 2000	885 x 2005	811 x 1953	811 x 1968	921 x 2053
	1000 x 2000	1010 x 2005	936 x 1953	936 x 1968	1046 x 2053
	875 x 2125	885 x 2130	811 x 2078	936 x 2093	921 x 2178
	1000 x 2125	1010 x 2130	936 x 2078	936 x 2093	1046 x 2178
	1125 x 2000	1135 x 2005	1061 x 1953	1061 x 1968	1171 x 2053
	1125 x 2125	1135 x 2130	1061 x 2078	1061 x 2093	1171 x 2178
	1250 x 2125	1260 x 2178	1186 x 2078	1186 x 2093	1296 x 2178
	1250 x 2250	1260 x 2255	1186 x 2203	1186 x 2218	1296 x 2303
	Permissible size range: BR from 625 x 1750 mm to 1250 x 2250 mm				
Exclusive security door "E-S 9"	875 x 2000	885 x 2005	811 x 1953	811 x 1968	921 x 2053
	1000 x 2000	1010 x 2005	936 x 1953	936 x 1968	1046 x 2053
	875 x 2125	885 x 2130	811 x 2078	936 x 2093	921 x 2178
	1000 x 2125	1010 x 2130	936 x 2078	936 x 2093	1046 x 2178
	1125 x 2000	1135 x 2005	1061 x 1953	1061 x 1968	1171 x 2053
	1125 x 2125	1135 x 2130	1061 x 2078	1061 x 2093	1171 x 2178
	1250 x 2125	1260 x 2130	1186 x 2078	1186 x 2093	1296 x 2178
	Permissible size range: BR from 625 x 1750 mm to 1375 x 2500 mm				
Exclusive security door "E-S10" ** active leaf BR 1000 mm wide *** leaf partitioning 1/2:1/2	**1500 x 2000	1510 x 2005	1436 x 1953	1436 x 1968	1546 x 2053
	**1500 x 2125	1510 x 2130	1436 x 2078	1436 x 2093	1546 x 2178
	**1750 x 2000	1760 x 2005	1686 x 1953	1686 x 1968	1796 x 2053
	***2000 x 2000	2010 x 2005	1936 x 1953	1936 x 1968	2046 x 2053
	***2000 x 2125	2010 x 2130	1936 x 2078	1936 x 2093	2046 x 2178
	***2125 x 2125	2135 x 2130	2061 x 2078	2061 x 2093	2171 x 2178
	***2250 x 2250	2260 x 2255	2186 x 2203	2186 x 2218	2296 x 2303
	***2500 x 2500	2510 x 2505	2436 x 2453	2436 x 2468	2546 x 2553
	Permissible size range: BR from 1250 x 1750 mm to 2500 x 2500 mm				
	* including floor recess 30 mm				

Security doors

Product overview

	KE-S6	ES-5	ES-7	ES-9	ES-10 2-leaf	N2/50	N19
Withstanding class							
DIN V ENV 1627	WK 2	WK 2	WK 3	WK 3	WK 2	WK 2	WK 2
DIN V 18103	ET 1	ET 1	ET 2	ET 2	ET 1	ET 1	ET 1
DIN CERTCO-tested	•	•	•	•	•	on request	on request
Approved for installation in							
masonry	≥115	≥115	≥115	≥115	≥115	≥115	≥115
reinforced concrete	≥100	≥100	≥120	≥120	≥100	≥100	≥100
foam mortar walls (not for T-30) made of stones DIN 4165 G4/GP4 made of horiz. reinforced plates G4	≥150	≥150	≥175	≥175	≥150	≥150	≥150
Frames							
corner door frame	•	•	•	•	•	•	•
wrap-around door frame	•	•	•	•	•	•	•
counter frame	•	•	•	•	•	•	•
retrofit frame (not for T-30)	/	/	•	•	/	/	/
Additional functions							
fire resistance DIN 4102*	/	/	/	T-30	/	T-30	T-90
smoke proof DIN 18095*	/	/	•	•	/	•	•
sound proof DIN DIN 52210 (RW _p)*	30 dB	32 dB	32 dB	37 dB	32 dB	38 dB	37 dB
heat insulation DIN 52619 U _T (W/m²K)	1.2	0.9	1.8	1.3	1.1	1.0	1.0
Door leaf							
leaf thickness in mm	40	50	52	51	50	52 (53)	62 (63)
sheet thickness in mm	0.88	1	1	0.5	1	1.0 (1.5)	1.0 (1.5)
glazing	/	240x900 mm	240x900 mm	240x900 mm	240x900 mm	/	/
thick rebate	•	•	•	•	•	•	•
thin rebate	/	/	/	/	/	/	/
rebate	3-sided	3-sided	3-sided	3-sided	3-sided	3-sided	3-sided
Size range							
min. in mm	625x1750	625x1750	625x1750	625x1750	1250x1750	625x1500	625x1750
max. in mm	1250x2250	1375x2500	1250x2250	1375x2500	2500x2500	1250x2500	1250x2500
Door leaf surfaces							
Super-Plus primed similar to RAL 9016	•	•	•	•	•	similar to RAL 7032	similar to RAL 7032
Super-Color platinum white, red, green, grey-green, sepia brown	•	/	•	•	/	/	/
Super-Multi-Colour Granite, Greenwich, Terrazzo	•	/	•	•	/	/	/
Super-Dekor (only for use inside) walnut, elm, natural beech, teak, light oak, classic oak, rustic oak, white ash, maple, pear, cherry	/	/	/	•	/	/	/

*Special equipment

Subject to changes!



Notes

[illegible]



Notes

[illegible]

Quality is our strength

Novoferm is one of the largest European system suppliers of doors, garage doors, frames and operators for uses in the private, trade and industrial sectors. We manufacture in Europe and Asia and market our products in many countries of the world. There is surely a Novoferm dealer near you too.



Our products take into account the customary requirements of the various countries and meet national standards and test regulations. Of course, we are certified to ISO 9001 and manufacture using the latest techniques whilst being considerate to the environment. As a partner of Interseroh AG we actively participate in the recycling process for packaging materials.



Our company policy is based on a simple principle: quality not quantity. It is our endeavour to offer our customers products that fulfil a maximum of quality, safety, comfort and aesthetics – at a minimum cost.

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