

Side Sliding Sectional Door (HST 42)

Spare Parts Overview Valid from 01.03.2017

HÖRMANN

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Hörmann international sales organizations

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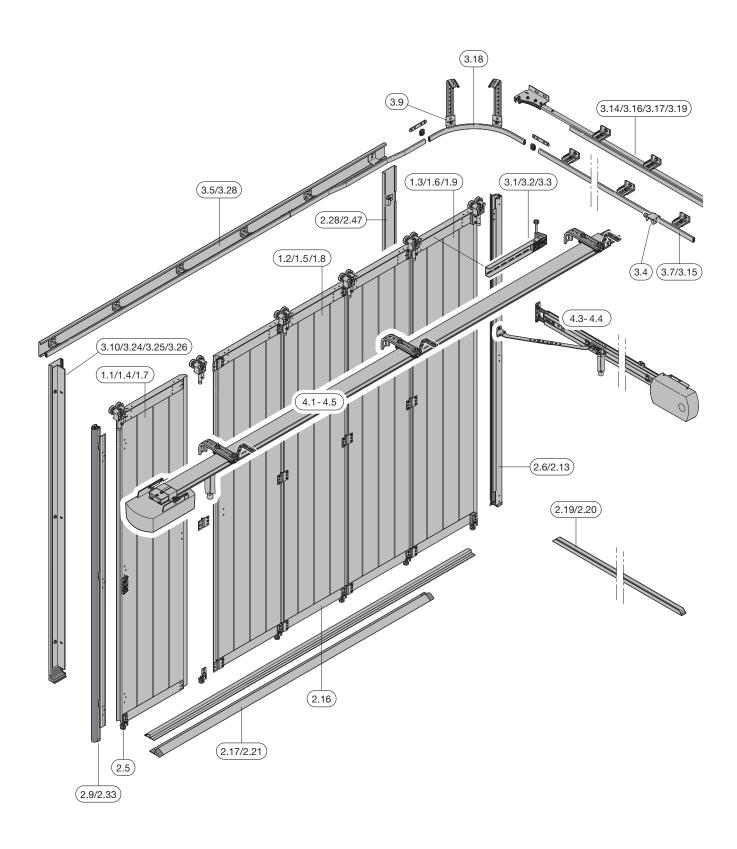
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Symbols used

Symbol	Description
	Price on request
	Please note the extended delivery times.
•	Prices marked with a dot indicate articles that are available from stock and available immediately ex works.
Ð	Article has been replaced.
op. r/cl. l	Opens to the right/closes to the left
op. I/cl. r	Opens to the left/closes to the right

Overview side sliding sectional door (HST 42)

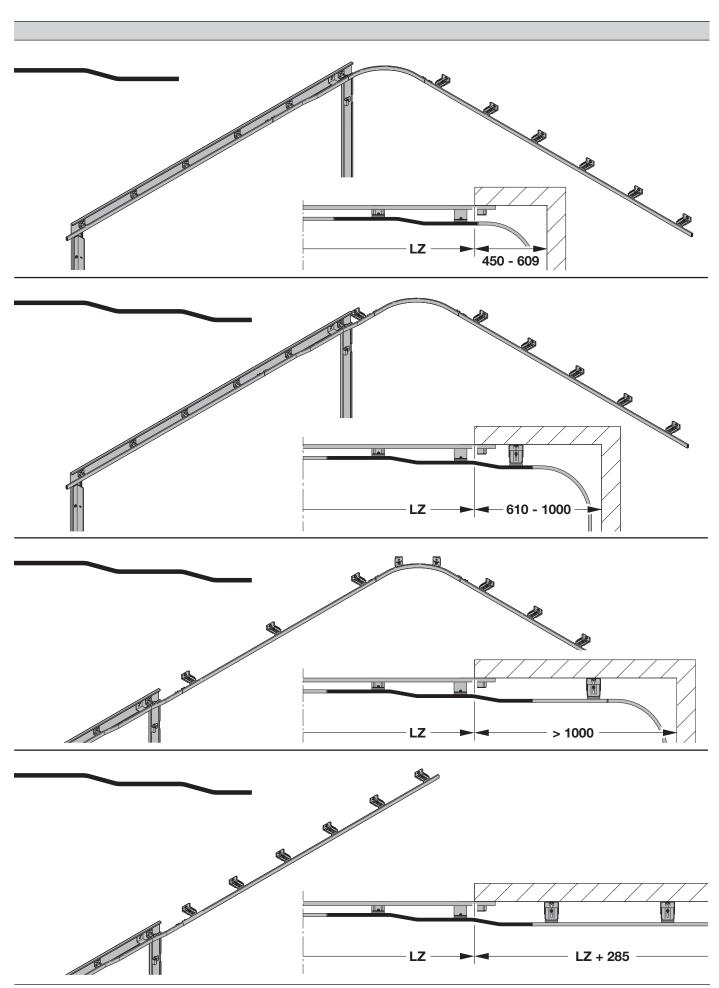


Note:

The illustration of the door corresponds to the door opening direction

"Opens to the right and closes to the left".

Overview of S-curve fitting



Overview of manufactured door models

Tortyp	Erkennungsmerkmale	Produktionszeitraum
LPU 42	Double-skinned, 42 mm M-ribbed, Woodgrain-dessiniert Polyester-primer coated based on RAL 9016 or colour or RAL to choose Door section height (mm): 468, 475, 479 488 500 520 525 531 550 562 Spacing (mm): 234, 237, 239 244 250 260 262 265 275 281	01.07.2012 –
LPU 42	Double-skinned, 42 mm M-ribbed, Silkgrain Polyester-primer coated based on RAL 9016 or colour or RAL to choose Door section height (mm): 468, 475, 488, 500, 520, 531, 550, 562 Sickenabstand (mm): 234, 237, 244, 250, 260, 265, 275, 281	01.07.2012 –
LPU 42	Double-skinned, 42 mm M-ribbed, New Silkgrain Polyester-primer coated based on RAL 9016 or colour Door section height (mm): 468, 475, 488, 500, 520, 531, 550, 562 Sickenabstand (mm): 234, 237, 244, 250, 260, 265, 275, 281	01.03.2013 – 30.06.2014
LPU 42	Double-skinned, 42 mm M-ribbed, Sandgrain Polyester-primer coated based on RAL 9016, 7016, 8028, 9006 Door section height (mm): 468, 475, 488, 500, 520, 531, 550, 562 Spacing (mm): 234, 237, 244, 250, 260, 265, 275, 281	01.07.2014 –
LPU 42	Double-skinned, 42 mm M-ribbed, Decograin Coated with a plastic film with timber designs Golden Oak, Dark Oak, Titan Metallic CH703 Door section height (mm): 468, 475, 488, 500, 520, 531, 550, 562 Spacing (mm): 234, 237, 244, 250, 260, 265, 275, 281	01.07.2012 –
LPU 42	Double-skinned, 42 mm L-ribbed, Woodgrain-dessiniert Polyester-primer coated based on RAL 9016 or Color or RAL to choose Door section height (mm): 468, 475, 479 488 500 520 525 531 550 562	01.03.2013 – 30.06.2014
LPU 42	Double-skinned, 42 mm L-ribbed, Silkgrain Polyester-primer coated based on RAL 9016 or colour or RAL to choose Door section height (mm): 468, 475, 488, 500, 520, 531, 550, 562	01.07.2012 –
LPU 42	Double-skinned, 42 mm L-ribbed, New Silkgrain Polyester-primer coated based on RAL 9016 or colour Door section height (mm): 468, 475, 488, 500, 520, 531, 550, 562	01.03.2013 – 30.06.2014
LPU 42	Double-skinned, 42 mm L-ribbed, Sandgrain Polyester-primer coated based on RAL 9016, 7016, 8028, 9006 Door section height (mm): 468, 475, 488, 500, 520, 531, 550, 562	01.07.2014 –
LPU 42	Double-skinned, 42 mm L-ribbed, Decograin Coated with a plastic film with timber designs Golden Oak, Dark Oak, Titan Metallic CH703 Door section height (mm): 468, 475, 488, 500, 520, 531, 550, 562	01.07.2012 –

Overview of manufactured door models

Tortyp	Erkennungsmerkmale	Produktionszeitraum
LPU 42	Double-skinned, 42 mm S-panelled, Woodgrain-textured Polyester-primer coated based on RAL 9016 or Color or RAL to choose Door section height (mm): 468, 475, 479 488 500 520 525 531 550 562	01.07.2012 –
LPU 42	Double-skinned, 42 mm S-panelled, Decograin Coated with a plastic film with timber designs Golden Oak, Dark Oak Door section height (mm): 468, 475, 479 488 500 520 525 531 550 562	01.07.2012 –

Article	Pos. Description	Production period	Art. no.	Quantity	€
*	1.1 HST door section, closing side, M-ribbed			Unit(s)	
	Woodgrain	01.07.2012 –	4004880		/m²
	Silkgrain	01.07.2012-	4004887		/m²
	New Silkgrain	01.03.2013-01.07.2014	4004890		/m²
	Decograin	01.07.2012 -	4004894		/m²
	Sandgrain	01.07.2014 -	4011483		/m²
	Based on RAL				+1
	Decograin design version				+2
	Surcharge for lock cut-out		4006075		[+]
A.	Surcharge per ventilation grille		3041072		/ each
	Ventilation grille				
	based on RAL				+6
*	1.2 HST door section, closing side, M-ribbed, with glazing			Unit(s)	
•	Woodgrain	01.07.2012-	4008691		/m²
	Silkgrain	01.07.2012 –	4008692		/m²
	New Silkgrain	01.03.2013-01.07.2014	4008693		/m²
	Decograin	01.07.2012-	4008694		/m²
	Sandgrain	01.07.2014-	4011484		/m²
	Based on RAL				+1
	Decograin design version				+2
	Surcharge for lock cut-out		4006075		[+]
	Surcharge per ventilation grille		3041072		/each
	Ventilation grille				- 0
	based on RAL				+6
	Glazing				+3
	Glazing based on RAL				+4

		*Please take information from t	he data label!
	Customer no.: Order no./com.:	Order no.:	Year of manufacture:
EB	Customer name:	Serial no.:	Size:
RD	Shipping address:		
0			
	Place / date:	Stamp and signature	

Article	Pos. Description	Production period	Art. no.	Quantity	€
*	1.3 Intermediate door section HST, M-ribbed			Unit(s)	
	Woodgrain	01.07.2012 -	4004881		/m²
	Silkgrain	01.07.2012 -	4004888		/m²
	New Silkgrain	01.03.2013 - 01.07.2014	4004893		/m²
	Decograin	01.07.2012 -	4004895		/m²
	Sandgrain	01.07.2014 -	4011487		/m²
	Based on RAL				+1
	Decograin design version				+2
	Surcharge per ventilation grille		3041072		/ each
7	Ventilation grille				. 6
	based on RAL				+6
*	1.4 Intermediate door section HST, M-Sicke, with glazing			Unit(s)	
~	Woodgrain	01.07.2012 –	4004882		/m²
	Silkgrain	01.07.2012 -	4004889		/m²
	New Silkgrain	01.03.2013 - 01.07.2014	4004897		/m²
	Decograin	01.07.2012 -	4004896		/m²
	Sandgrain	01.07.2014 -	4011488		/m²
	angelehnt RAL				+1
	Decograin design version				+2
	Surcharge per ventilation grille		3041072		/ each
	Ventilation grille				. 6
2	based on RAL				+ ⁶ + ³
	Glazing Glazing based on RAL				+4
	Glazing based on that				T

- +1 Surcharges for polyester primer coating in Color or RAL to choose, see page 36/indicate colour article number.

- + Surcharges for polyester primer coating in color of that to choose, see page 30/ indicate color at the formation.

 +2 Surcharges for Decograin/Decopaint, see page 36/indicate article number of the respective Decograin/Decopaint

 +3 Surcharges for glazing (window frame incl. infill), see page 38/indicate article number of the respective glazing.

 +4 Surcharges for painted window frames in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.
- +5 Surcharges for design elements, see page 38/indicate article number of the respective design.
- +6 Surcharges for painted ventilation grilles in Color, RAL to choose or matching Decograin, see page 37 / indicate colour article number.
- [+] No surcharge

			*Please take inform	ation from the data label!
	Customer no.:	Order no./com.:	Order no.:	Year of manufacture:
EB	Customer name:		Serial no.:	Size:
ORD	Shipping address:			
	Place / date:		Stamp and signature	

Article	Pos.	Description	Production period	Art. no.	Quantity	€
*	1.5	HST door section, curve side, M-ribbed			Unit(s)	
	Silkgr New S Deco Sand Based Deco Surch Ventil	Silkgrain grain	01.07.2012 – 01.07.2012 – 01.03.2013 – 01.07.2014 01.07.2012 – 01.07.2014 –	4004884 4004891 4004900 4004898 4011479 3041072		/m ² /m ² /m ² /m ² /m ² +1 +2 /each
*	1.6	HST door section, curve side, M-ribbed, with glazing			Unit(s)	
	Silkgr New S Deco Sande Based Deco Surch Ventilibased Glazin	Silkgrain grain grain d on RAL grain design version harge per ventilation grille ation grille d on RAL	01.07.2012 – 01.07.2012 – 01.03.2013 – 01.07.2014 01.03.2013 – 01.07.2014 –	4004885 4004892 4004904 4004899 4011480 3041072		/m ² /m ² /m ² /m ² /m ² /t ¹ + ² /each + ⁶ + ³ + ⁴

		*Please take information from t	he data label!
	Customer no.: Order no./com.:	Order no.:	Year of manufacture:
EB	Customer name:	Serial no.:	Size:
RD	Shipping address:		
0			
	Place / date:	Stamp and signature	
	Place/ date.	Starrip and signature	

* 1.7 HST door section, closing				
side, L-ribbed			Unit(s)	
Woodgrain	01.07.2012 - 01.07.2014	4004901		/m²
Silkgrain	01.07.2012 -	4004908		/m²
New Silkgrain	01.03.2013 - 01.07.2014	4004907		/m²
Decograin	01.07.2014 –	4011492		/m²
Sandgrain	01.07.2014 -	4011481		/m²
Based on RAL				+1
Decograin design version				+2
Surcharge for lock cut-out		4006075		[+]
Surcharge per ventilation grille		3041072		/ eacl
Ventilation grille				
				+6
Style				+5
* 1.8 HST door section, closing side, L-ribbed, with glazing			Unit(s)	
Woodgrain	01.07.2012 - 01.07.2014	4008695		/m²
Silkgrain	01.07.2012 -	4008696		/m²
New Silkgrain	01.03.2013 - 01.07.2014	4008697		/m²
Decograin	01.07.2014 -	4011493		/m²
Sandgrain	01.07.2014 -	4011482		/m²
Based on RAL				+1
Decograin design version				+2
Surcharge for lock cut-out		4006075		[+]
Surcharge per ventilation grille		3041072		/ each
Ventilation grille				_
I				+6
				+3
Glazing based on RAL				+4
_	Silkgrain New Silkgrain Decograin Sandgrain Based on RAL Decograin design version Surcharge for lock cut-out Surcharge per ventilation grille Ventilation grille based on RAL Style * 1.8 HST door section, closing side, L-ribbed, with glazing Woodgrain Silkgrain New Silkgrain Decograin Sandgrain Based on RAL Decograin design version Surcharge for lock cut-out Surcharge per ventilation grille	Silkgrain New Silkgrain Decograin Sandgrain Based on RAL Decograin design version Surcharge for lock cut-out Surcharge per ventilation grille Ventilation grille based on RAL Style * 1.8 HST door section, closing side, L-ribbed, with glazing Woodgrain Silkgrain New Silkgrain Decograin Sandgrain Based on RAL Decograin Sandgrain Based on RAL Style * 1.8 HST door section, closing side, L-ribbed, with glazing Woodgrain Silkgrain O1.07.2012 – 01.07.2014 O1.07.2012 – 01.07.2014 O1.07.2014 – 01.07.	Silkgrain New Silkgrain O1.07.2012 - 4004908 4004907 O1.03.2013 - 01.07.2014 4004907 O1.07.2014 - 4011492 4011481 O1.07.2014 - 4011481 O1.07.2014 - 4006075 O1.07.2014 - A006075 O1.07.2014 - O1.07.2014 - O1.07.2014 O1.07.2014 - O1.07.2014 O1.07.2014 - O1.07.2014 O1.07.2012 - O1.07.2014 O1.07.2012 - O1.07.2014 O1.07.2012 - O1.07.2014 O1.07.2012 - O1.07.2014 O1.07.2014	Silkgrain New Silkgrain O1.07.2012 - 4004908

- [+] No surcharge

		*Please take information from the data label!
	Customer no.: Order no./com.:	Order no.: Year of manufacture:
E B	Customer name:	Serial no.: Size:
RD	Shipping address:	
0		
	Place/date:	Stamp and signature

Article	Pos. Description	Production period	Art. no.	Quantity	€
:	* 1.9 HST door section, intermediate, L-ribbed			Unit(s)	
	Woodgrain	01.07.2012 - 01.07.2014	4004902		/m²
	Silkgrain	01.07.2012 -	4004909		/m²
	New Silkgrain	01.03.2013-01.07.2014	4004911		/m²
	Decograin	01.07.2014-	4011494		/m²
	Sandgrain	01.07.2014-	4011485		/m²
	Based on RAL				+1
	Decograin design version				+2
	Surcharge per ventilation grille		3041072		/ each
h	Ventilation grille				
	based on RAL				+6
	Style				+ ⁵
•	* 1.10 HST door section, L-ribbed, with glazing			Unit(s)	
6	Woodgrain	01.07.2012 - 01.07.2014	4004903		/m²
	Silkgrain	01.07.2012-	4004910		/m²
	New Silkgrain	01.03.2013-01.07.2014	4004914		/m²
	Decograin	01.07.2014-	4011495		/m²
*:	Sandgrain	01.07.2014-	4011486		/m²
	Based on RAL				+1
	Decograin design version				+2
	Surcharge per ventilation grille		3041072		/each
	Ventilation grille				
h	based on RAL				+6
	Glazing				+3
	Glazing based on RAL				+4

		*Please take information from the data label!			
	Customer no.: Order no./com.:	Order no.:	Year of manufacture:		
ER	Customer name:	Serial no.:	Size:		
RD	Shipping address:				
O					
	Place / date:	Stamp and signature			

⁺¹ Surcharges for polyester primer coating in Color or RAL to choose, see page 36/indicate colour article number. +2 Surcharges for Decograin/Decopaint, see page 36/indicate article number of the respective Decograin/Decopaint

⁺³ Surcharges for glazing (window frame incl. infill), see page 38/indicate article number of the respective glazing.
+4 Surcharges for painted window frames in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.

⁺⁵ Surcharges for design elements, see page 38/indicate article number of the respective design.

⁺⁶ Surcharges for painted ventilation grilles in Color, RAL to choose or matching Decograin, see page 37 / indicate colour article number.

^[+] No surcharge

Article	Pos. Description	Production period	Art. no.	Quantity	€
*	1.11 HST door section, curve side, L-ribbed			Unit(s)	
~	Woodgrain	01.07.2012 - 01.07.2014	4004905		/m²
	Silkgrain	01.07.2012 –	4004912		/m²
	New Silkgrain	01.03.2013 - 01.07.2014	4008689		/m²
	Decograin	01.07.2014 –	4011490		/m²
	Sandgrain	01.07.2014 -	4011477		/m²
	Based on RAL				+1
	Decograin design version				+2
	Surcharge per ventilation grille		3041072		/ each
h	Ventilation grille				
	based on RAL				+6
	Style				+5
*	1.12 HST door section, curve side, L-ribbed, with glazing			Unit(s)	
~	Woodgrain	01.07.2012 – 01.07.2014	4004906		/m²
	Silkgrain	01.07.2012 -	4004913		/m²
	New Silkgrain	01.03.2013 - 01.07.2014	4008690		/m²
	Decograin	01.07.2014 -	4011491		/m²
	Sandgrain	01.07.2014 -	4011478		/ m ²
	Based on RAL				+1
	Decograin design version				+2
	Surcharge per ventilation grille		3041072		/ each
	Ventilation grille				. 6
7	based on RAL				+ ⁶
	Glazing Glazing based on RAL				+°
	Glazing based on NAL				•
*	1.13 HST door section, closing side, S-panelled			Unit(s)	
	Woodgrain	01.07.2012 –	4004915		/m²
	Woodgrain Decograin	01.07.2012 -	4004915		/m² /m²
	Based on RAL	01.01.2012	4004820		/III- +1
	Decograin design version				+ ²
	Surcharge for lock cut-out		4006075		[+]
425	Salaria go for foot out out		1000070		[.]

- +1 Surcharges for polyester primer coating in Color or RAL to choose, see page 36/indicate colour article number.
 +2 Surcharges for Decograin / Decopaint, see page 36/indicate article number of the respective Decograin / Decopaint
 +3 Surcharges for glazing (window frame incl. infill), see page 38/indicate article number of the respective glazing.
- +4 Surcharges for painted window frames in Color, RAL to choose or matching Decograin, see page 37 / indicate colour article number.
- +5 Surcharges for design elements, see page 38/indicate article number of the respective design.
- +6 Surcharges for painted ventilation grilles in Color, RAL to choose or matching Decograin, see page 37 / indicate colour article number.
- [+] No surcharge

		*Please take information from the data label!		
	Customer no.: Order no./com.:	Order no.: Year of manufacture:		
EB EB	Customer name:	Serial no.: Size:		
RD	Shipping address:			
0				
	Place / date:	Stamp and signature		

Article	Pos. Description	Production period	Art. no.	Quantity	€
*	1.14 HST door section, closing side, S-panelled, with glazing Woodgrain Decograin Based on RAL Decograin design version Surcharge for lock cut-out Glazing Glazing based on RAL	01.07.2012 – 01.07.2012 –	4008698 4008699 4006075	Unit(s)	/m ² /m ² + ¹ + ² [+] + ³ + ⁴
*	1.15 Intermediate door section HST, S-panelled Woodgrain Decograin Based on RAL Decograin design version	01.07.2012 – 01.07.2012 –	4004916 4004921	Unit(s)	/m² /m² +¹ +²
*	1.16 Intermediate door section HST, S-panelled, with glazing Woodgrain Decograin Based on RAL Decograin design version Glazing Glazing based on RAL	01.07.2012 – 01.07.2012 –	4004917 4004922 ————	Unit(s)	/m ² /m ² + ¹ + ² + ³
*	1.17 HST door section, curve side, S-panelled Woodgrain Decograin Based on RAL Decograin design version	01.07.2012 – 01.07.2012 –	4004918 4004923	Unit(s)	/m² /m² +¹ +²

- +1 Surcharges for polyester primer coating in Color or RAL to choose, see page 36/indicate colour article number.
 +2 Surcharges for Decograin / Decopaint, see page 36/indicate article number of the respective Decograin / Decopaint

- +3 Surcharges for glazing (window frame incl. infill), see page 38/indicate article number of the respective glazing.
 +4 Surcharges for painted window frames in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.
 +5 Surcharges for design elements, see page 38/indicate article number of the respective design.
- +6 Surcharges for painted ventilation grilles in Color, RAL to choose or matching Decograin, see page 37 / indicate colour article number.
- [+] No surcharge

		*Please take information from the data label!		
	Customer no.: Order no./com.:	Order no.:	Year of manufacture:	
EB	Customer name:	Serial no.:	Size:	
RD	Shipping address:			
0				
	Place / date:	Stamp and signature		
	Place/ date.	Starrip and signature		

Article	Pos. Description	Production period	Art. no.	Quantity	€
*	1.18 HST door section, curve side, S-panelled, with glazing			Unit(s)	
425	Woodgrain Decograin Based on RAL Decograin design version Glazing Glazing based on RAL	01.07.2012 – 01.07.2012 –	4004919 4004924		/m ² /m ² + ¹ + ² + ³

- +1 Surcharges for polyester primer coating in Color or RAL to choose, see page 36 / indicate colour article number.
 +2 Surcharges for Decograin / Decopaint, see page 36 / indicate article number of the respective Decograin / Decopaint
 +3 Surcharges for glazing (window frame incl. infill), see page 38 / indicate article number of the respective glazing.
 +4 Surcharges for painted window frames in Color, RAL to choose or matching Decograin, see page 37 / indicate colour article number.
 +5 Surcharges for design elements, see page 38 / indicate article number of the respective design.
- +6 Surcharges for painted ventilation grilles in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.
- [+] No surcharge

			*Please take informat	ion from the data label!
	Customer no.:	Order no./com.:	Order no.:	Year of manufacture:
EB	Customer name:		Serial no.:	Size:
RD	Shipping address:			
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	Place / date:		Stamp and signature	

Accessories for door sections

Article	Pos.	Description	Production period	Art. no.	Quantity	€
395	2.1 Glazir Glazir	Panel glazing frame S0 (395 mm, standard design) for double-skinned door sections 42 mm ag based on RAL	01.07.2012 –	4004972	Unit(s)	/each +4 +7
395	2.2 Glazir	Panel glazing frame S1 (395 mm, design no. 1) for double-skinned door sections 42 mm ag based on RAL	01.07.2012 –	4004973	Unit(s)	/each +4 +7
-395	2.3 Glazir	Panel glazing frame S2 (395 mm, design no. 2) for double-skinned door sections 42 mm ag based on RAL	01.07.2012 –	4004974	Unit(s)	/each +4 + ⁷
Da	1	Set: 10 tallow-drop screws for S glazing 40 mm LPU S-panelled 45 mm LPU ribbing	01.07.2012 – 01.07.2012 –	4002324 4012623	Unit(s)	/each /each
	Panel	Synthetic double pane for S-panel glazing (395 mm) / clear led doors (16 mm) rd doors (22 mm)	01.07.2012 – 01.07.2012 –	3092748 3092758	Unit(s)	/ each / each

			*Please take informati	on from the data label!
	Customer no.:	Order no. / com.:	Order no.:	Year of manufacture:
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	Place / date:		Stamp and signature	

 ⁺⁴ Surcharges for painted window frames in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.
 +6 Surcharges for painted ventilation grilles in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.
 +7 Surcharge for window pane, see page 16 - 17/indicate article number of the respective pane.

⁺⁸ Surcharges for window frame inlay, see page 18/indicate article number of the respective inlay.

[+] No surcharge

2. Accessories for door sections

Article	Pos. Description	Production period	Art. no.	Quantity	€
	2.6 Synthetic double pane for S-panel glazing (395 mm)			Unit(s)	
	Crystal structure / clear	0.4 0.7 0.0 40	0000740		, .
	Panelled doors (16 mm) Ribbed doors (22 mm)	01.07.2012 – 01.07.2012 –	3092749 3092759		/each /each
	Crystal structure / crystal structure				, .
	Panelled doors (16 mm) Ribbed doors (22 mm)	01.07.2012 – 01.07.2012 –	4014347 4014352		/each /each
	2.7 Design elements, style 451	01.07.2016 –	4009429	Unit(s)	/each
	2.8 Design elements, style 452	01.07.2016 –	4009430	Unit(s)	/each
	2.9 Design elements, style 454	01.07.2016 –	4009431	Unit(s)	/each
	2.10 Design elements, style 471	01.07.2016 –	4014245	Unit(s)	/each
	2.11 Design elements, style 459	001.07.2016-	4009433	Unit(s)	/each
	2.12 Design elements, style 461			Unit(s)	
	Clear / clear Crystal structure / crystal structure	01.07.2016 – 01.07.2016 –	4009434 4014262		/each
	2.13 Design elements, style 462			Unit(s)	
	Clear / clear Crystal structure / crystal structure	01.07.2016 – 01.07.2016 –	4009436 4014263		/each

⁺⁴ Surcharges for painted window frames in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.

[+] No surcharge

		*Please take information from the data label!			
	Customer no.: Order no. / com.:	Order no.:	Year of manufacture:		
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⁺⁶ Surcharges for painted ventilation grilles in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.

⁺⁷ Surcharge for window pane, see page 16 - 17/indicate article number of the respective pane.

⁺⁸ Surcharges for window frame inlay, see page 18/indicate article number of the respective inlay.

Accessories for door sections

Article	Pos.	Description	Production period	Art. no.	Quantity	€
	2.14	Design elements, style 481			Unit(s)	
	Clear	/ clear	01.07.2016-	4014250		/ each
		al structure/crystal structure	01.07.2016-	4014251		/ each
•	1					
	2.15	Design elements, style 469			Unit(s)	
	Clear	/ clear	01.07.2016-	4009438		/each
	Crysta	al structure / crystal structure	01.07.2016-	4014264		/ each
					Unit(s)	
	2.16		04 07 0040	0000740		, ,
		styles 461 – 463, clear / clear	01.07.2016-	3089749		/each
					Unit(s)	
	2.17	Synthetic double pane for styles 461 – 463, crystal				
		structure / crystal structure	01.07.2016-	4014345		/each
	-				11.77	
	2.18	Synthetic double pane			Unit(s)	
		for styles 69, clear / clear	01.07.2016 –	3089751		/ each
					L loit(a)	
	2.19	Synthetic double pane			Unit(s)	
		for styles 469, crystal structure	01.07.2016-	4014346		/ each
		Structure / Grystar Structure	01.07.2010	4014040		7 Cdoil
					Unit(s)	
	1	Emblem holder 64,5 × 3,5 mm	01.07.2013 – 31.12.2016	3062273		/ each
	10 % 0	7,0 7 0,0 11111				
					Unit(s)	
	2.21	Hörmann emblem	01.07.2013 – 31.12.2016	3062274		/each
	43×5	1,5 mm				
NN						
HORMA						

⁺⁴ Surcharges for painted window frames in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.
+6 Surcharges for painted ventilation grilles in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.
+7 Surcharge for window pane, see page 16 - 17/indicate article number of the respective pane.
+8 Surcharges for window frame inlay, see page 18/indicate article number of the respective inlay.
[+] No surcharge

			*Please take information	*Please take information from the data label!		
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Accessories for door sections

Article	Pos. D	escription	Production period	Art. no.	Quantity	€
	1	mblem holder 32,7 × 3.5 PMMA	01.01.2017 –	4014110	Unit(s)	/each
HORMANN	2.23 Ho 162,2 × 2	l örmann emblem 29,8	01.01.2017 –	4014605	Unit(s)	/each
	2.24 V e	entilation grilles, black (42 mm)	01.07.2016-	3041072	Unit(s)	/each
	Infill (42 n	entilation grilles, colour mm) n RAL	01.07.2016-	4014195	Unit(s)	/each + ⁶

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⁺⁴ Surcharges for painted window frames in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.
+6 Surcharges for painted ventilation grilles in Color, RAL to choose or matching Decograin, see page 37/indicate colour article number.
+7 Surcharge for window pane, see page 16 - 17/indicate article number of the respective pane.
+8 Surcharges for window frame inlay, see page 18/indicate article number of the respective inlay.
[+] No surcharge

Article	Pos.	Description	Production period	Art. no.	Quantity	€
16 C	3.1	Set: (set of 3) pan-head tapping screws 6.3 × 16 T30, Torx Liko	01.07.2012 –	4006180	Set	/each
000000000000000000000000000000000000000	3.2	Set: (set of 12) pan-head tapping screws 6.3 × 16 T30, Torx Liko	01.07.2012 –	4005186	Set	/ each
	3.3	Set: (set of 25) pan-head tapping screws 6.3 × 16 T30, Torx Liko	01.07.2012 –	4006181	Set	/each
	3.4	Hinge type 2 H (track application H)	01.07.2012 –	3045119	Unit(s)	/each
	Botto Roller	HST bottom roller holder ning angle m roller axis out M8 with hollow flange	01.07.2012 – 01.07.2012 – 01.07.2012 – 01.07.2012 –	4004146	Set	/ each
	Plastic (curve Plastic	Set: Buffer sealing holder r sealing holder (closing side) c buffer sealing holder, op. r/cl. l e side) c buffer sealing holder, op. l/cl. r e side)	01.07.2012 – 01.07.2012 – 01.07.2012 – 01.07.2012 –	4006422	Set	/ each

^[+] No surcharge

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	Place/date:	Stamp and signature		

Article	Pos.	Description	Production period	Art. no.	Quantity	€
*	3.7	HST closing side edge op. I/cl. r			m	
		h mm arge for double locking	01.07.2012 –	4004812		/m
	(prepa		01.07.2012 –	4005850		[+]
	Surch	narge for triple locking (prepared)	01.07.2012 –	4005858		/ each
*	3.8	HST closing side edge op. r/cl. I			m	
		h mm arge for double locking	01.07.2012-	4008687		/m
	(prepa		01.07.2012 –	4005850		[+]
		narge for triple locking (prepared)	01.07.2012 –	4005858		/ each
*	3.9	HST closing side edge, complete			m	
	1	h mm	01.07.2012 –	4005308		/m
	Surch (prepa	narge for double locking	01.07.2012 –	4005850		[+]
		narge for triple locking (prepared)	01.07.2012 -	4005858		/each
*	3.10	HST closing side edge, complete, intermediate width			m	
	Lengt	h mm	13.08.2013 –	4011105		/m
		narge for double locking				
	(prepa	area) narge for triple locking (prepared)	01.07.2012 – 01.07.2012 –	4005850 4005858		[+] /each
	Suici	large for triple locking (prepared)	01.07.2012	400000		/ eacii
*	3.11	HST curve side edge, op. I/cl. r			m	
	Lengt	h mm	01.07.2012 –	4004813		/m
*	3.12	HST curve side edge,			m	
	Lengt	op. r/ cl. l th mm	01.07.2012 –	4008688		/m

[+] No surcharge

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Article	Pos. Description	Production period	Art. no.	Quantity	€
*	3.13 HST curve side edge, complete Length mm	01.07.2012 –	4005319	m	/m
*	3.14 HST curve side edge, complete, intermediate width Length mm	13.08.2013-	4011106	m 	/m
*	3.15 End caps for door section right (op. I/cl. r) left (op. r/cl. l)	01.07.2012 – 01.07.2012 –	3047288 3047287	Unit(s)	/each /each
*	3.16 Set: HST bottom bracket, pre-assembled Set: Closing side Closing side. left Closing side, right Trap guard, (op. r/cl. l) Trap guard, (op. l/cl. r) Bottom seal	01.07.2012 –	4005499	Set	/each
	Set: Centre Centre, left Centre, right Trap guard, (op. r/cl. l) Trap guard, (op. l/cl. r) Bottom seal	01.07.2012 –	4005100		/each
	Set: Curve side Curve side, left Curve side, right Bottom seal	01.07.2012 –	4005101		/each

^[+] No surcharge

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	Place / date:		Stamp and signature		

Article	Pos. Description	Production period	Art. no.	Quantity	€
				Set	
*	of the Countries moon run				
	Length mm	01.07.2012 –	4006359		/m
	Floor rail, exterior	01.07.2012 –	4003976		
	Floor rail, interior	01.07.2012 -	4003977		
*	3.18 HST short floor rail			m	
	Length mm	01.07.2012 –	4005133		/m
	Curve side > 400 mm				
*	0.10 Out to state > 400 Hilli			m	
	side floor rail HST Length mm	01.07.2012 –	4004850		/m
	(1500 mm, LZ ≤ 4000 mm)	01.07.2012	4004000		7
	(2800 mm, LZ > 4000 mm)				
				Set	
	3.20 Set: Floor rail fastening,				
	lateral		4013733		/ each
	W				
	Woodscrew 6 × 50, plug S 8				
				0-4	
	3.21 Set: Guide channel, side	01.07.2012 - 01.02.2015	4013113	Set	/ each
	5.21 Set. duide chainlei, side	01.07.2012 - 01.02.2013	4010110		/ each
	Woodscrew 6 × 50, plug S 8				
	· ·				
				Set	
	3.22 Set: Guide channel	01.07.2012 –	4006358		/ each
	Guide channel, left	01.07.2012 -	4003978		
	Guide channel, right Countersunk head screw, 3.5 × 10	01.07.2012 –	4003979		
•	Countersulik Head Sciew, 3.3 x 10				

^[+] No surcharge

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Article	Pos. Description	Production period	Art. no.	Quantity	€
	3.23 Retrofitting HST-FS Inner shell	01.07.2012 –	4003958	Unit(s)	/ each
	3.24 Door handle set HST-FS Plastic in RAL 9006 Cast metal RAL 9016 Cast metal brown Cast metal appearance brushed stainless steel	01.07.2012 – 01.07.2012 – 01.07.2012 – 01.07.2012 –	4005220 4006124 4006125 4006126	Unit(s)	/each /each /each
	3.25 Door handle set HST Plastic in RAL 9006 Cast metal RAL 9016 Cast metal brown Cast metal appearance brushed stainless steel	01.07.2012 – 01.07.2012 – 01.07.2012 – 01.07.2012 –	4005578 4006148 4006149 4006150	Unit(s)	/each /each /each
	3.26 Interior grip handle	01.06.1999 –	3047367	Unit(s)	/each
	3.27 Set: HST locking op. r/cl. I op. I/cl. r Self-tapping screw 6.3 × 45, self-locking nut with serrated bearing M6, round-head screw M6 × 12, pipe clamp, drilling screw 4.2 × 13, lock washer, screw M5 × 12	01.07.2012 – 01.07.2012 –	4005330 4005389	Set	/ each / each

[+] No surcharge

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EB	Customer name:	Serial no.:	Size:
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Article	Pos.	Description	Production period	Art. no.	Quantity	€
	3.28	Set: Third HST lock			Unit(s)	
	op. r/		01.07.2012 - 28.02.2017	4005550		/ each
	op. I/	cl. r	01.07.2012 – 28.02.2017	4005557		/ each
		ng angle, locking hook,				
		apping screw 6.3 × 45, cking nut with serrated bearing				
	M6, ro	ound-head screw M6 x 12,				
S	woods	screw 8 × 60, plug 10				
					Unit(s)	
	3.29	Set: Back HST lock	01.07.2012 –	4004798		/ each
	Lockir	ng angle, locking hook,				
	self-lo	cking nut with serrated bearing bund-head screw M6 × 12,				
		screw 8 × 60, plug 10				
	2 20	Davidon coble about UCT	01 07 0010	4005372	Unit(s)	/ each
	3.30 Bowden cable short HST for sectional doors in grid width	01.07.2012 –	4000372		/ eacn	
		-				
					L Init(a)	
	3.31	Bowden cable long HST	27.06.2013 –	4009660	Unit(s)	/ each
	for pa	nelled doors in grid width and				
	doors	with intermediate widths				
		-			Unit(s)	
	3.32	Set: fastening for Bowden cable HST	11.07.2013 –	4009661		/ each
		Cable 1131	11.07.2013	4009001		/ eacii
		clamp, drilling screw 4.2 × 13,				
	IOCK W	vasher, screw M5 × 12				
	3.33	HST side seal, curve side			Unit(s)	
		h mm	01.07.2012 –	4005134		/m
	for do	ors in grid width				

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Article	Pos. Description	Production period	Art. no.	Quantity	€
	3.34 HST side seal, closing side, HG063 Length mm	01.07.2012 –	4005135	Unit(s)	/m
	3.35 Brush seal HST curve side Length mm for doors with intermediate widths	14.06.2013-	4010630	Unit(s)	/m
	3.36 Buffer sealing secondary closing edge Length mm	01.07.2012 –	4006316	Unit(s)	/m
	3.37 HST slide carriage op. r/cl. l op. l/cl. r	01.07.2012 – 01.07.2012 –	4004770 4003981	Unit(s)	/ each / each

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Article	Pos.	Description	Production period	Art. no.	Quantity	€
					Set	
	4.1	Guide roller	01.07.2012 –	4004143		/ each
	Roller	pin	01.07.2012 –			
	Roller		01.07.2012 –			
					Set	
	4.2	Set: U profile, DS track application	01.07.2012 –	4006419		/ each
		DS track application	01.07.2012 -	4000419		/ eacii
	U-pro		01.07.2012 –			
	Guide	e roller holder	01.07.2012 –			
					Unit(s)	
	4.3	Guide roller holder	01.07.2012 –	4004139		/ each
					Set	
	4.4	Buffer stop set	01.07.2012 –	4004842		/ each
	Pubb	er buffer	01.07.2012 –			
		r stop holder	01.07.2012 -			
	1	out M8 with hollow flange d-head screw M6 × 12				
		ocking nut				
		serrated bearing M6				
	-					
		0.1.7	01 07 0010	4004050	Set	, .
	4.5	Set: Two-part HST	01.07.2012 –	4004859		/ each
		ame connector	01.07.2012 –			
	Floor	rail connector	01.07.2012 –			
	Wood	Iscrew 6 × 50				
	Plug S					
	Count	tersunk head screw 3.5×10				

			*Please take informati	ion from the data label!
	Customer no.:	Order no./com.:	Order no.:	Year of manufacture:
E B	Customer name:		Serial no.:	Size:
RD	Shipping address:			
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Article	Pos.	Description	Production period	Art. no.	Quantity	€
	4.6	Set: HST track connector	01.07.2012 –	4004860	Set	/ each
	4.0	oct. Hot track connector	01.07.2012	4004000		/ cacii
	Track	connector	01.07.2012-			
	Conn	ecting plate for track	01.07.2012-			
	Roun	d-head screw M6 × 12				
		ocking nut				
	with s	serrated bearing M6				
					Set	
	4.7	Set: DS track application				
		accessories	01.07.2012 -	4004861		/ each
	T1.	all la alalan	01 07 0010			
		wall holder	01.07.2012 – 01.07.2012 –			
	Side	wall spacer	01.07.2012-			
8	Self-ta	apping screw 6.3 × 16 C				
	1	d-head screw M6 × 16	01.07.2012-			
		tersunk screw M6×16	01.07.2012-			
	Flat-h	ead screw M6 × 70	01.07.2012-			
	Self-lo	ocking nut				
	with s	serrated bearing M6	01.07.2012-			
_	Flat-h	ead screw M8 × 16	01.07.2012 -			
	Hex r	out M8 with hollow flange	01.07.2012 –			
					Set	
	4.8	Side wall spacer	01.07.2012 -	4004131		/ each
					Set	
	4.9	Set: ES-fitting accessories		4011470		/ each
OP O		er for side wall, track wall holder, wall holder + 15, support for				
		holder, round-head screw				
		6, self-locking nut with serrated				
		ng M6				
	1					

			*Please take information from	the data label!
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Article	Pos. Description	Production period	Art. no.	Quantity	€
	4.10 HST accessories set	01.07.2012 –	4005074	Set	/ each
		01.01.2012	1000011		, 54511
	Spacer plate	01.07.2012 –			
	Spacer sheet 0.75 z	01.03.2000 –			
	Inside grip handle	01.06.1999 –			
	Upper track holder	01.07.2012 –			
	Protective plug 8.8	01.07.2012 -			
	Spacer plate anchor and screw, open ended spanner, self-locking nut with serrated bearing M6, round-head screw M6 x 16, spacer for side wall, spacer				
				Set	
	4.11 HST frame fitting				
	accessories set	01.07.2012 –	4004799		/ each
	Frame shoe left, complete	01.07.2012 –			
	Frame shoe right, complete	01.07.2012 -			
	Fascia panel connector	01.01.2008-			
	Hexagon head screw M4 x 12 DIN 7500				
		0.4.07.00.40	4004000	Set	
	4.12 Wall mounting set (set of 3)	01.07.2012 –	4004863		/ each
	Wood screw 8 × 60 Washer 9 × 20 × 2 Plug 10				
	4.13 Wall mounting set (set of 4)	01.07.2012 –	4005276	Set	/ each
	Wood screw 8 × 60 Washer 9 × 20 × 2 Plug				
	4.14 Wall mounting set (set of 10)	01.07.2012 –	4005277	Set	/ each
	vian mounting set (set of 10)	01.07.2012 -	4000211		/ each
	Wood screw 8 × 60 Washer 9 × 20 × 2 Plug				

		*Please take information from the data label!
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RD	Shipping address:	
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	Place / date:	Stamp and signature

Article	Pos.	Description	Production period	Art. no.	Quantity	€
*	Lengtl	Side track and guide rail, DS track application m mm guide rail rack	01.07.2012 – 01.07.2012 –	4006420	Unit(s)	/m
*		Side track, ES track application n mm rack	01.07.2012 – 01.07.2012 –	4006421	Unit(s)	/m
		Guide curve, op. r/cl. I corner piece, left guide		4004412	Set	/each
		Guide curve, op. I / cl. r corner piece, right guide		4004413	Set	/each
		HST track radius es	01.07.2012 –	4003973	Unit(s)	/each
	Guide Count Self-lo	Set: HST guide rail connector rail connector ersunk screw M6 × 16 ocking nut errated bearing M6	01.07.2012 – 01.07.2012 –	4005410	Set	/each
*	4.21	Guide curve holder HST, (op. r/cl. l)	01.07.2012 –	4003968	Unit(s)	/ each

			*Please take informati	on from the data label!
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	Place / date:		Stamp and signature	

Article	Pos.	Description	Production period	Art. no.	Quantity	€
*	4.22	Guide curve holder HST, (op. I/cl. r)	01.07.2012 –	4004707	Unit(s)	/each
		Lintel seal HG065 h mm	01.07.2012 –	4006412	Unit(s)	/m
	1	Side seal HG 066 h mm	01.07.2012 –	4006357	Unit(s)	/m
a b *	Track holde for rol M6 × bearir self-ta floor r	Set: HST double S-curve , spacer for side wall, track wall r, track wall holder + 15, support ller holder, round-head screw 16, self-locking nut with serrated ng M6, support for roller holder, apping screw 6.3 × 45, inside rail, woodscrew 8 × 60, pane 0 × 2, plug 10, instructions	01.05.2015 –	4012832	Unit(s)	/ each

		*Please take information from the data label!		
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Ш	Customer name:	Seriai no.:	Size:	
RD	Shipping address:			
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	Place / date:	Stamp and signature		

Article	Pos.	Description	Production period	Art. no.	Quantity	€
*	4.26	Side frame closing side	31.07.2013 –	4010477	Unit(s)	/m
*	4.27	Stop bracket HST	31.07.2013 –	4011107	Unit(s)	/m

			*Please take informat	*Please take information from the data label!			
	Customer no.:	Order no./com.:	Order no.:	Year of manufacture:			
EB	Customer name:		Serial no.:	Size:			
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Article	Pos.	Description	Production period	Art. no.	Quantity	€
*	4.28	Curve side frame	01.07.2012 –	4003964	Unit(s)	/m
*	Note	Top frame: r lintel seal separately!	01.07.2012 –	4008654	Unit(s)	/m
	4.30 (2 uni	Set: frame shoe brushes	01.07.2012 –	4006418	Set	/ each
	4.31 Left Right	HST frame shoe, complete	01.07.2012 – 01.07.2012 –	4004814 4004815	Unit(s)	/ each / each
*	Acces	Frame box HST (I) ssory box HST, accessory box leaf HST, accessory box tting	13.02.2014 –	4012373	Unit(s)	/m

		*Please take information from the data label!		
	Customer no.: Order no. / com.:	Order no.:	Year of manufacture:	
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	Place / date:	Stamp and signature		

Article	Pos. Description	Production period	Art. no.	Quantity	€
*	4.33 Accessory box HST (II) (Track connector, guide rail anchor, fitting accessories for frame, buffer stop, floor rail, accessories, spacer sheets, inner handle, holder, spacers, wall fitting accessories, support for side track, rear locking, side guide connector, screws, connectors, connecting plates)	13.02.2014 –	4005127	Unit(s)	/each
*	4.34 Accessory box door leaf HST 1/2 (III) (Slide carriage, roller holder, hinges, track wall holder, components for S-curve, track connector, components for extended reveal depth, screws)	13.02.2014 –	4009395	Unit(s)	/ each
*	4.35 Accessory box track application DS left (IV) right (IV) (U-profile, holder for track roller, track roller, holder for guide curve, guide curves, track wall holder, spacer, screws)	13.02.2014 – 13.02.2014 –	4004858 4005136	Unit(s)	/ each / each
	4.36 Set: track wall holder	01.07.2012 –	4003967	Unit(s)	/each

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E B	Customer name:	Serial no.:	Size:	
RD	Shipping address:			
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	Place/date:	Stamp and signature		

5. Operator Accessories

Article	Pos.	Description	Production period	Art. no.	Quantity	€
	Plug Hexa	Set: Track anchor anchor 10 gon woodscrew 8 × 60 er 9 × 20 × 2	01.07.2012 –	4005840	Unit(s)	/ each
	5.2	Set: Ceiling fitting accessories	01.07.2012 –	437721	Unit(s)	/ each
	5.3	Set: Operator accessories HST track application ES	01.07.2012 –	437722	Unit(s)	/each
	5.4	Set: HST operator accessories	01.07.2012 –	437723	Unit(s)	/ each
	5.5	Set: Accessory bag HST suspension for ceiling fitting	01.07.2012 –	437725	Unit(s)	/ each

^[+] No surcharge

		*Please take information from the data label!		
	Customer no.: Order no. / com.:	Order no.:	Year of manufacture:	
E B	Customer name:	Serial no.:	Size:	
RD	Shipping address:			
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	Place / date:	Stamp and signature		

6. Surcharges

Article	Pos.	Description	Production period	Art. no.	Quantity	€
	6.1	Polyester-primer coating			Unit(s)	
	Stan	dard				
	Base	d on RAL 9016 Traffic white	01.07.2012 –	4005139		[+
	Colo	r				
Farbkarte für Hörmann Industrie Sectional-Tore	[(Base	ed on RAL 1015 Light ivory,				
	1 1	d on RAL 3003 Ruby red,				
RAL 96/16 Verkehmend RAL 96/16 Reimend	1 1	d on RAL 5011 Steel blue,				
RAL 9000 Weillahminiam RAL 9000 Graweell	1 1	d on RAL 5014 Pigeon blue,				
	1 1	d on RAL 6005 Moss green				
RAL 6000 Terratraum RAL 6000 Laubgrün	1 1	d on RAL 6009 Fir green				
	1 1	d on RAL 7016 Anthracite grey				
RAL 5010 Enstantilias RAL 5000 Apurblias	1 1	d on RAL 7030 Stone grey,				
	1 1	d on RAL 7035 Light grey,				
RAL 3000 Feuerroit RAL 1021 Reposeib		d on RAL 7040 Window grey,				
	1 1	d on RAL 8001 Ochre brown,				
Sinstandglichkeiten jeweils typerkeangen gemäß giltiger Preinista. Die abgebähten Skuttline sind aus druckterbrischen Gründen nicht anbindlich.	1 1	d on RAL 8003 Clay brown,				
		d on RAL 8028 Terra brown,				
		d on RAL 9006 White aluminium,	04 07 0040	4005440		l
	based	d on RAL 9007 Grey aluminium)	01.07.2012 –	4005140		/m²
	RAL	to choose	01.07.2012-	4005141		/m²
Decograin HÖRMANN	6.2	Surcharge for Decograin			Unit(s)	
Golden Oak Dark Oak Night Oak mittelbraunes, nussbaumfarbenes dunkel-intensives ooldoelbes Eichendekor Eichendekor		design				
goldgelbes Eichendekor Eichendekor Eichendekor	Golde	en Oak	01.07.2014 –	4006080		[+]
	Dark		01.07.2014-	4006081		[+]
		Metallic CH703	01.07.2014-	4011566		[+]
100 m						
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Rosewood Winchester Oak Titan Metallic						
mahagonifarbenes naturfarbenes Anthrazit mit Holzdekor Asteichendekor metallischem Effekt						

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			*Please take informati	*Please take information from the data label!		
	Customer no.:	Order no. / com.:	Order no.:	Year of manufacture:		
ER	Customer name:		Serial no.:	Size:		
RD	Shipping address:					
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	Place / date:		Stamp and signature			

6. Surcharges

Article	Pos.	Description	Production period	Art. no.	Quantity	€
	6.3	Polyester-primer coating for window frame			Unit(s)	
	Stand	dard				
	Based	d on RAL 9016 Traffic white	01.07.2012 –	4005266		[+]
	Colo					
	1 '	ed on RAL 1015 Light ivory,				
Farbkarte für Hörmann HÖRMANN Sectional-Tore für Garagen		d on RAL 3003 Ruby red,				
Colour chart for Hörmann sectional vgarage doors		d on RAL 5011 Steel blue,				
RAL 9009 Verbahrsand (Traffic white) RAL 9009 Weildersteinus (White dustribus)		d on RAL 5014 Pigeon blue,				
RAL 6008 Terrahenun (Terra brown) RAL 6001 Outlerbraue (Outler brown)		d on RAL 6005 Moss green,				
		d on RAL 6009 Fir green,				
RAL 7000 Fendergras (Mindow grey) RAL 7000 Steingras (Score grey)		d on RAL 7016 Anthracite grey,				
RAL 6000 Tannesgrün S'e greed RAL 6005 Massgrün (Mass greed	1	d on RAL 7030 Stone grey,				
		d on RAL 7035 Light grey,				
RAL SC01 Taubenblau (Figeon blue) RAL SC02 Saphinblau (Sapphin blue)		d on RAL 7040 Window grey, d on RAL 8001 Ochre brown,				
RAL 2009 Rudinost (Ruby red) RAL 1015 Metalhadain Sujita konyi		d on RAL 8003 Clay brown,				
		d on RAL 8028 Terra brown,				
Einsatzmöglichkeiten jeweils typenbezogen gemäß gültigen Preislisten. Die abgebildeten Bunttöne sind aus drucktechnischen Gründen nicht verbindlich.		d on RAL 9006 White aluminium,				
	1	d on RAL 9007 Grey aluminium,				
		d on RAL 7613 Titan				
		ew Silkgrain)	01.07.2012 -	4005267		/each
		to choose	01.07.2012 –	4005268		/each
			01.07.2012	4000200		/Cacii
	Matc	hing Decograin	01.07.2012 –	4014933		/each
	6.4	Polyester-primer coating for ventilation grille			Unit(s)	
	Colou	ır	01.07.2016-	4014392		/each
		o choose	01.07.2016	4014393		/each
		ning Decograin	01.07.2016-	4014394		/each
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		*Please take information	*Please take information from the data label!		
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	Place / date:	Stamp and signature			

6. Surcharges

cle	Pos. Description	Production period	Art. no.	Quantity	€
	6.5 Surcharge per S-panel glazing (395 mm), for double-skinned door sections			Unit(s)	
425	Only cut-out	01.07.2012 –	4014908		/ea
	Standard design, clear	01.07.2012 –	3053264		/ea
	S0, crystal structure / clear	01.07.2012 -	4014266		/ea
	Standard design				
	crystal structure / crystal structure	01.07.2016-	3053255		/ea
	Design no. 1, clear	01.07.2012 –	3053265		/ea
	S1, crystal structure/clear	01.07.2012 –	4014267		/ea
	Design no. 1,				
	crystal structure / crystal structure	e 01.07.2016-	3053256		/ea
	Design no. 2, clear	01.07.2012 –	3053266		/ea
	S2, crystal structure / clear	01.07.2012 –	4014268		/ea
	Design no. 2,				
	crystal structure / crystal structure	e 01.07.2016-	3053257		/e
	6.6 Surcharge Motiv			Unit(s)	
	Design 451	01.03.2017 –	3059712		/ea
	Design 461, clear	01.07.2016-	4005818		/e
	Design 461,				
	crystal structure / crystal structure	9 01.07.2016-	4005819		/e
	Design 452	01.03.2017 –	3059713		/e
	Design 462, clear	01.07.2016-	4005828		/e
	Design 462,	0.101.20.0	1000020		, •
	crystal structure / crystal structure	e 01.07.2016 –	4005829		/e
	Design 454	01.03.2017 –	3059715		/e
	Design 459	01.03.2017 -	3070282		/e
	Design 469, clear	01.07.2016-	4005848		/e
	Design 469,	01.07.2010-	4000040		/e
	crystal structure / crystal structure	e 01.07.2016-	4005849		/e
À	Design 471	01.03.2017 –	4014434		/e:
	Design 481, clear/ clear	01.07.2016-	4014435		/e
	Design 481, clear/ clear	01.07.2010-	4014433		/e
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	crystal structure / crystal structure	e 01.07.2016-	4014436		/e

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			*Please take informat	ion from the data label!
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			Place, date	Stamp and signature

General Terms and Conditions of Sale and Delivery (Issue 01.03.2016)

§ 1 General

- 1. Our General Terms and Conditions of Sale and Delivery apply to all deliveries and services
- in accordance with the contract concluded between us and the Customer.

 2. Our General Terms and Conditions of Sale and Delivery are exclusively applicable; Customers' conditions which conflict with or deviate from our conditions are not recognised
- unless we have agreed to them expressly in writing.

 3. Our General Terms and Conditions of Sale and Delivery apply only to transactions with business entities as per § 14 of the German Civil Code [BGB]

§ 2 Entry into Contract

- Our offers are without engagement and non-binding, unless otherwise agreed. Decisive for nature and scope is our order confirmation. We reserve the right to make technical changes
- as well as changes in form, colour and/or weight insofar as is reasonable.

 2. The offer shall be regarded as accepted only when an order confirmation is issued or the goods are dispatched. The issue of a confirmation of receipt or the receipt of a telephone order do not constitute a binding acceptance. In the case of goods that have to be made to order, following our written confirmation the contract shall be regarded as having been entered into even if details of its execution which may affect price and delivery remain to be clarified. The right to make design and form changes during the delivery period is reserved, provided that the subject of delivery and its function and appearance are not fundamentally altered thereby. There will be no resulting change in price.
- 3. In respect of figures, drawings, calculations and similar documents, we reserve ownership and copyright. This likewise applies to such documents designated as "confidential". These documents may not be made available to third parties without our express prior approval.

§ 3 Prices and Terms of Payment

- 1. Unless otherwise specified in the order confirmation, our prices apply "ex works", excluding transport and assembly, which shall be invoiced separately. Costs for packaging, with the exception of small and spare parts, are included. The value added tax as required by law is not included in our prices; this tax will be shown separately on the invoice at the legal rate applicable on the date of invoicing.

 2. Our invoices shall be due to be paid net (without deduction) within 30 days. The deduction
- of discounts requires a special agreement in writing.

 3. Should the price of materials increase taxes or levies be increased after the contract has been concluded, we shall be entitled to adjust our prices accordingly if there are at least 4 months between entry into contract and intended delivery.
- Should the Customer commission not only delivery but also assembly or similar services, these shall be invoiced by the hour unless a fixed rate has been agreed expressly. Our valid
- Terms and Conditions of Installation shall apply to all assembly services.

 5. We are entitled, even in the case of conflicting Customer conditions, to set off payments against the Customer's previous debts. If costs and interest have already incurred entitled to set off the payment against the costs, then to the interest and finally to the main
- We are also entitled to make our remaining claims immediately payable and render the execution of all further services subject to an advance payment or provision of security, if we become aware of circumstances that call the solvency and the credit standing of the Customer into question, in particular in the event of default in payment. The right to claim further damages will remain unaffected.

 7. During the delay, the Customer cannot invoke the right to possession. Any claim for return
- on our side during a delay on the Customers side shall only be considered as withdrawal from the contract if we have specified this expressly in writing.
- The Customer shall only have the right to offsetting if the Customer's counterclaims have been determined without further legal recourse, beyond dispute or if the counterclaims have been recognised by us. The Customer can only exert a right of retention if and when the counterclaim rests on the same contractual relationship.

§ 4 Place of Fulfilment, Transfer of Risk

- 1. Unless otherwise specified in the order confirmation, a delivery "ex works" (INCOTERMS 2010) has been agreed. The risk of accidental loss or deterioration of the goods purchased passes to the Customer upon hand-over of the goods to the shipping agent, the freight forwarder or the person or establishment otherwise appointed to execute the shipment This shall likewise apply in case of partial delivery or if we have taken over other services (e.g. shipping or assembly).
- 2. Should the Customer be in default of acceptance, the risk of accidental loss or deterioration of the goods purchased shall pass to the Customer. Any storage costs incurred shall comply with § 5 No. 3.
- 3. If carriage paid delivery of the goods has been agreed, the means of transport must be unloaded immediately by the Customer. Waiting times will always be at the Customer's expense. Direct delivery to site shall always be regarded as on truck on an even, drivable road. Unloading including transportation to the place of use or storage is the responsibility of the Customer who in the event of delay must bear the cost and risk of unloading, stacking, storage or return transport. The recipient acting on behalf of the Customer at the place of unloading shall be regarded as authorised to accept the load with binding effect.

§ 5 Period of Delivery

- 1. The period of delivery specified by us shall only begin after clarification of all technical
- 2. Information on delivery dates shall be considered the expected periods of delivery and are always subject to correct and timely delivery by suppliers and/or other manufacturers to us. The Customer may only set a time limit for the supply/performance if the expected delivery date has been exceeded by more than three weeks. This time limit must be reasonable and must amount to a minimum of three weeks. Claims for damages due to non-compliance with an expected delivery date are excluded. Delays in supply and performance as a result of force majeure or as a result of events which materially impede or prevent us from making delivery – including in particular subsequent material sourcing difficulties for which we are not responsible, interruption of operations, strikes, lockouts, official directives, etc., even if these affect our suppliers or sub-suppliers – will be notified to the Customer immediately. Events of this type entitle us to withdraw from the contract either in whole or in part if the order is not yet completed. In the event of withdrawal, any compensating measures
- already performed by the Customer shall be reimbursed immediately.

 3. Should the Customer be in delay of acceptance, we are entitled to store the goods at the Customer's risk and expense. For the corresponding storage costs, we can optionally demand reimbursement of the actually incurred costs or of a fixed rate of 5% of the invoice sum for each commenced month. This also applies to storage by us. The Customer has the right to prove less damage in the event of a claim to flat-rate damage reimbursement.
- 4. Should, after the time limit set by us has expired, the Customer refuse to accept the goods or declare to no longer want to accept the goods without entitlement to do so, we can also emand damage compensation due to non-fulfilment
- 5. Partial deliveries are permissible to a reasonable extent.

§ 6 Reservation of Title

- We reserve ownership of the goods until complete payment of all claims from the ongoing business relationship with the Customer. Should the value of the reserved goods exceed the claims to be secured from the ongoing business relationship with the Customer by more than 20%, we are obligated to release the reserved goods on Customer request. The selection of the securities to be released is at our discretion.
- While retention of title is in effect, the Customer is obligated to treat the goods purchased with care and sufficiently insure them against fire, water and theft at their value when new and at the Customer's expense. Any claims asserted for damages by the Customer against the insurer or other third parties due to deterioration of the reserved goods are right now signed over to us at the amount of the invoice sum. Should maintenance and inspection work be required, the Customer shall perform said work regularly at the Customer's own expense. The Customer must inform us immediately and in writing of all access of third parties to the goods, in particular of all foreclosure and any damage to or destruction of the goods. The Customer must inform us of a change in possession of the goods as well as a change in the Customer's address immediately. The Customer must reimburse us of all damage and costs caused by a violation of this obligation and resulting necessary intervention measures to prevent access of third parties to the goods. In the event of access by third parties, the Customer must also provide us with the necessary help to exercise
- The Customer is not permitted to pledge reserved goods nor assign them as security.
- Processing or transformation of goods supplied subject to the reservation of title is always undertaken by the Customer on our behalf. Should the reserved goods be combined or processed with other items, the reservation of title shall continue for the processed or combined goods. If the reserved goods are processed or combined inextricably with items which are not our property, we shall acquire ownership of the new object in the ratio of the invoice value of the reserved goods to the invoice value of the other goods used at the time of processing or combination. The resulting co-ownership rights shall be deemed to be reserved goods in accordance with these terms and conditions. If our goods are joined or combined inextricably with other movable items into a single object and the other object is to be considered the main object, the Customer shall concede proportionate joint ownership to us should the main object belong to the Customer. In the aforementioned cases, the Customer here and now assigns all ownership rights to the processed, joined, or combined goods to us. Instead of a transfer, the Customer shall hold the processed, joined, or combined object in safe custody on our behalf. For the object resulting from proce use, or combination, the same applies in all other respects as for reserved goods
- The Customer is entitled to resell goods supplied subject to reservation of title by way of due and proper business transactions. The Customer here and now assigns all claims with all rights arising from the resale of the reserved goods to us in full. We accept this assignment. Should the Customer sell the reserved goods – after processing/combination – together with goods not belonging to the Customer, the Customer here and now assigns to us the claims resulting from resale at the value at new of the reserved goods along with all ancillary rights. We accept this assignment right now. The Customer is entitled to collect an arctinary rights. We accept this assignment right flow. The Customer is entitled to collect this claim even after assignment. However, we reserve the right to collect the claim ourselves as soon as the Customer fails to properly meet payment obligations and enters into default, or reasonable doubt about the Customer's solvency and credit standing exists. On our request, the amount of the assigned claim, the person of the debtor and all other information required for collection must be provided, the corresponding documents be handed over and the debtor be notified of the assignment.
- The right to further processing and resale ends with withdrawal from the contract
- During the Customer's standard business hours, we are at all times entitled to enter the offices and operating premises to check the reserved goods and to take possession of the reserved goods insofar as the Customer is unable to invoke rights to possession.

- 1. The Customer shall be entitled to claims for defect only if the Customer's duties to inspect and report pursuant to § 377 of the German Commercial Code [HGB] have been duly complied with. In the event that complaints are not reported in due time and/or in due form, the goods shall be regarded as accepted.
- For the delivery of objects, we are free to decide to affect supplementary performance either by repair or replacement. If supplementary performance fails, the Customer can at his choice demand a reduction, withdrawal or compensation. In the event of only minor defects the Customer has no right to withdrawal.
- As a matter of principle, the nature of the goods purchased shall be defined solely by the manufacturer's product description/order confirmation. Public statements, recommendations or advertisements by the manufacturer do not constitute contractual statements as to the nature of the goods
- The period of limitation for defect claims is based on § 438, Para. 1, No. 2 of the German
- Civil Code [BGB] as long as no deviating time limits have been expressly agreed. 5. The Customer is not entitled to assign claims for material defects.

- We accept liability within legal provisions, provided the Customer asserts claims for damages that are based on intent or gross negligence. In the event of minor negligence, our liability is limited to predictable, typically occurring damage. We are not liable in the event of minor negligence of non-essential contractual obligations whose violation does not threaten the performance of the contract. This also applies to breach of duty by our legal
- representatives or vicarious agents. Liability for negligent injury to life or limb or the impairment of a person's health remains unaffected from the above limitations of liability; this also applies to Customer claims according to the German Product Liability Act [Produkthaftungsgesetz].

§ 9 Concluding Provisions

- The law of the Federal Republic of Germany shall apply. The UN Convention on the International Sale of Goods shall not be applicable.

 To take legal effect, subsidiary agreements and amendments must be confirmed in writing.
- This likewise applies to any modification of the clause stipulating the written form. Unless otherwise specified in the order confirmation, our headquarters are the place of
- fulfilment. The exclusive place of jurisdiction for all disputes arising from this contract shall be Bielefeld, Germany.
- Insofar as individual terms of the contract including these General Terms and Conditions should be or become ineffective either in whole or in part, this shall not affect the validity of the remaining provisions.

Hörmann: Quality without Compromise



Hörmann is the only manufacturer worldwide that offers you a complete range of all major building products from one source. We manufacture in highly-specialised factories using the latest production technologies. The close-meshed network of sales and service companies throughout Europe, and activities in the USA and Asia, make Hörmann your strong partner for first-class building products, offering "Quality without Compromise".

Hörmann Tianjin, China

GARAGE DOORS OPERATORS INDUSTRIAL DOORS LOADING EQUIPMENT HINGED DOORS DOOR FRAMES