

DOCK SHELTER

WITH RETRACTABLE STRUCTURE



Original installation and operation instruction

MANUFACTURER'S DECLARATION OF CONFORMITY

Manufacturer: Suzhou Doorhan Modern Metals & Materials Co., Ltd.

Trademark: DoorHan

Dock shelters with retractable structure, with rigid structure, inflatable dock shelters

sereis DSHRT/DSHRD/DSHINF

fulfil the stipulations of the Machinery Directives

2006/42/EC Machinery, EN ISO 12100:2010

This declaration of conformance is not applied if:

- the Product is operated in the extreme climatic conditions, in the magnetic action environment etc, and in case of special requirements, e.g. explosion hazard;
- the Product is operated for loading/unloading of hazardous substances e.g. acids, radiation-emitting materials, molten metal, fragile freights;
- the risk arises caused through transport facilities (e.g. forklift etc).

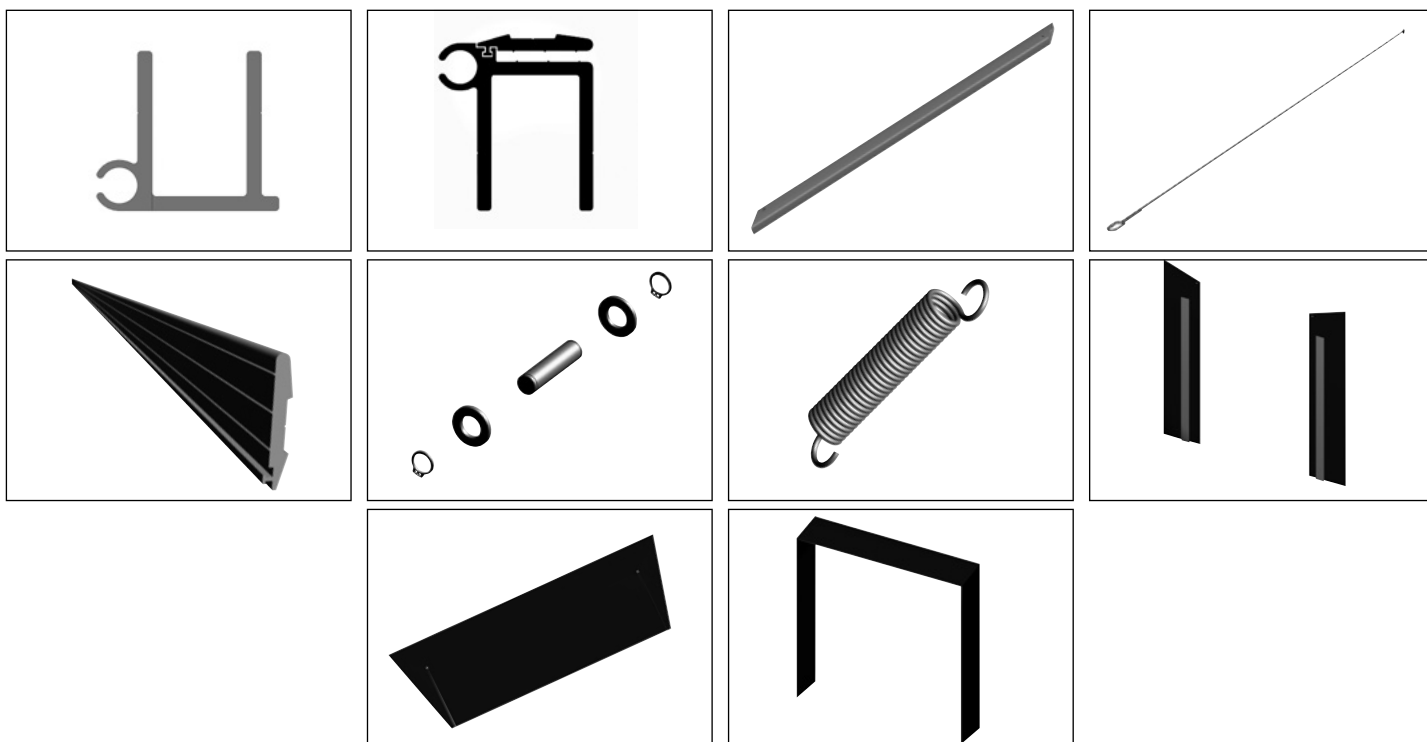
1. DOCK SHELTER FUNCTION

Dock shelter act as a seal between the warehouse door opening and the truck ensuring maximum impermeability.



2. EQUIPMENT

2.1. Supplied parts



2.2. Fittings and tools



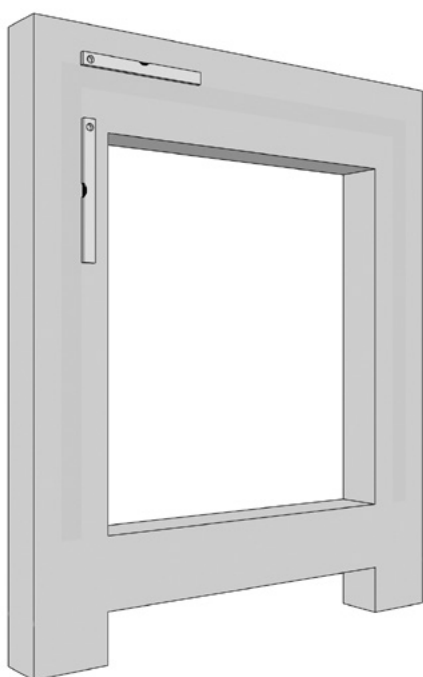
3. SAFETY INSTRUCTIONS

To ensure correct and safe installation of the dock shelter observe the following rules:

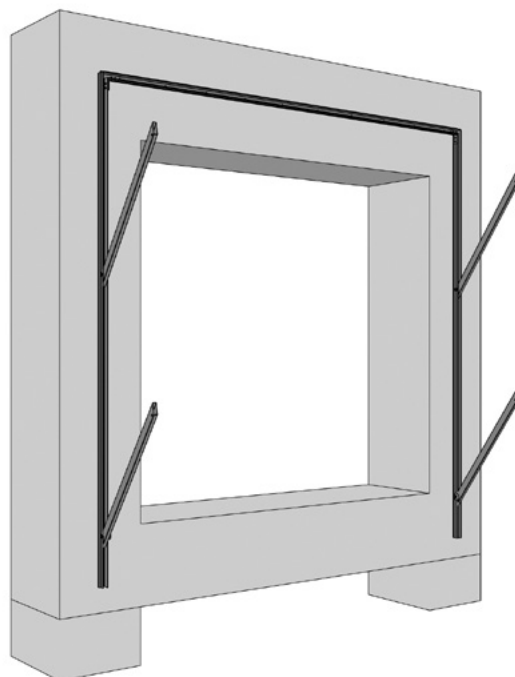
- use only good tools when installing the dock shelter;
- perform installation procedures following the pictures below;
- use only original parts when changing the failed ones, otherwise we don't guarantee correct operation of the dock shelter. Moreover the warranty will become invalid.

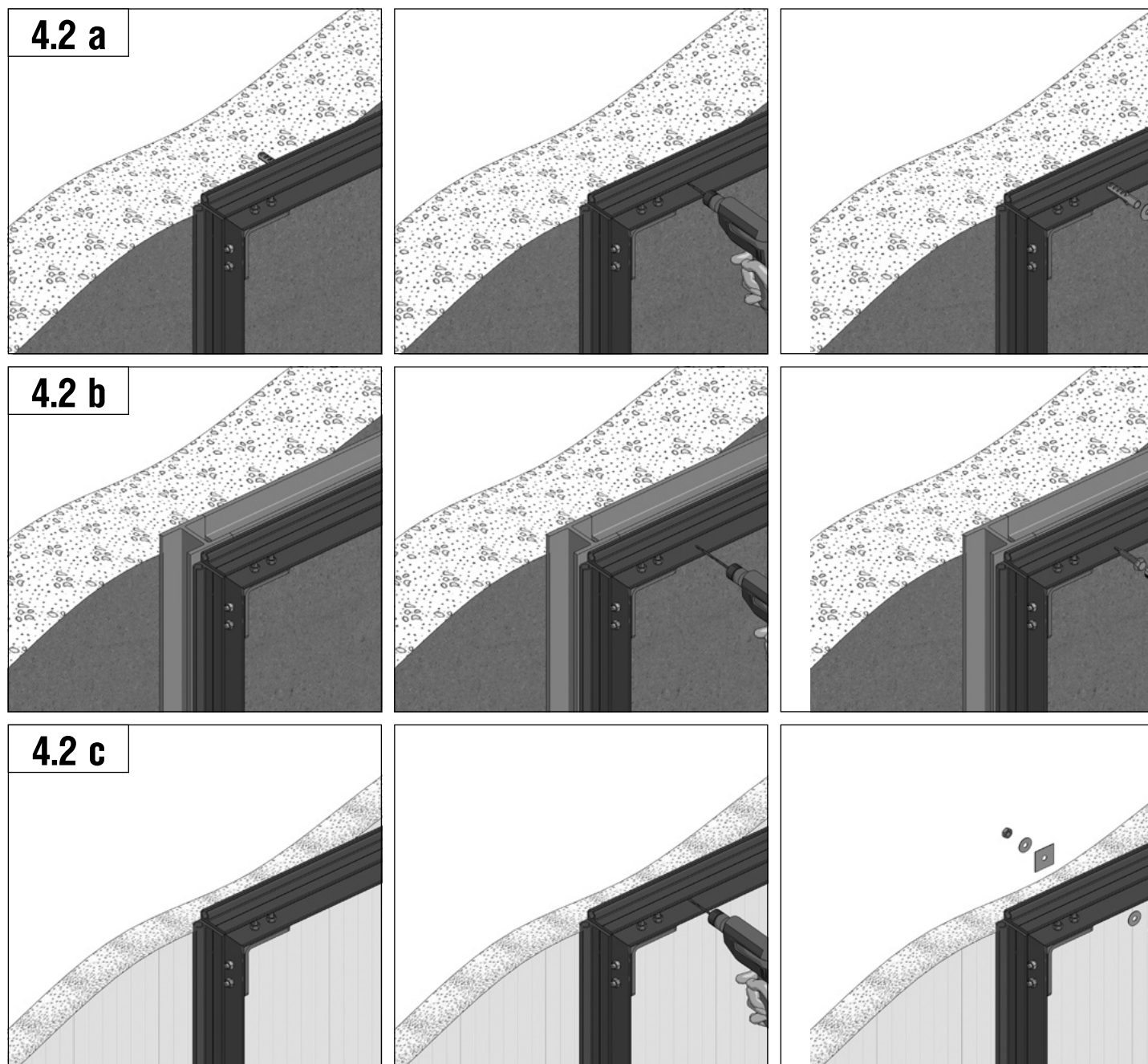
4. INSTALLATION INSTRUCTIONS

4.1

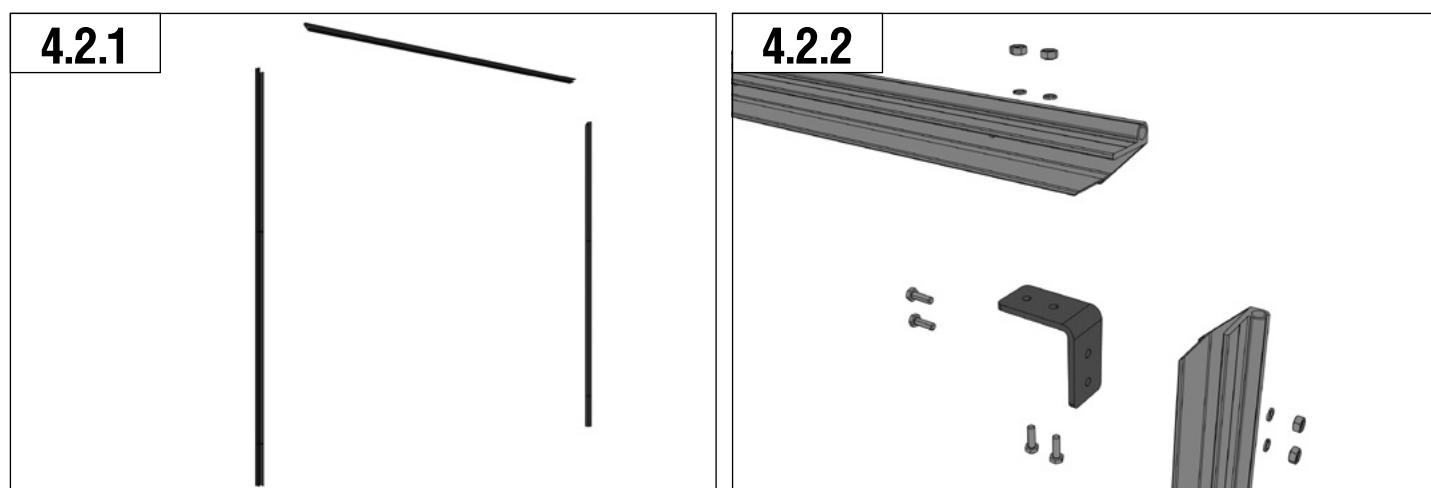


4.2

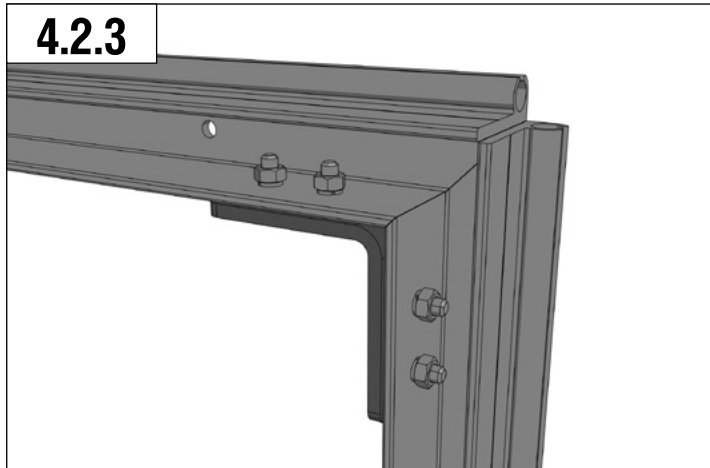




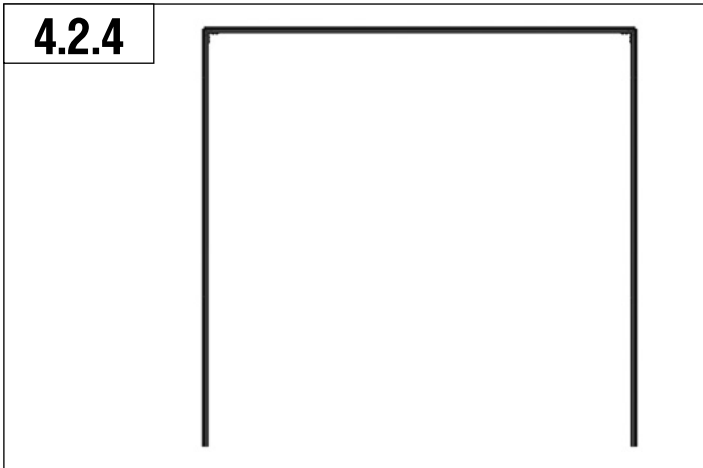
- a — mounting to concrete wall;
b — mounting to metal wall;
c — mounting to sandwich-panel wall.



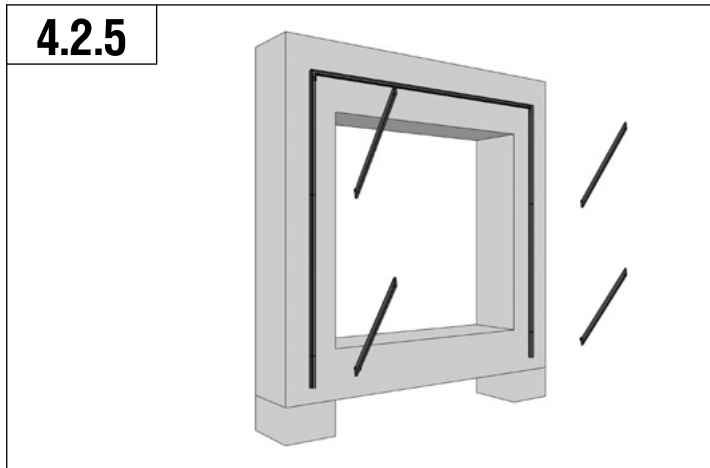
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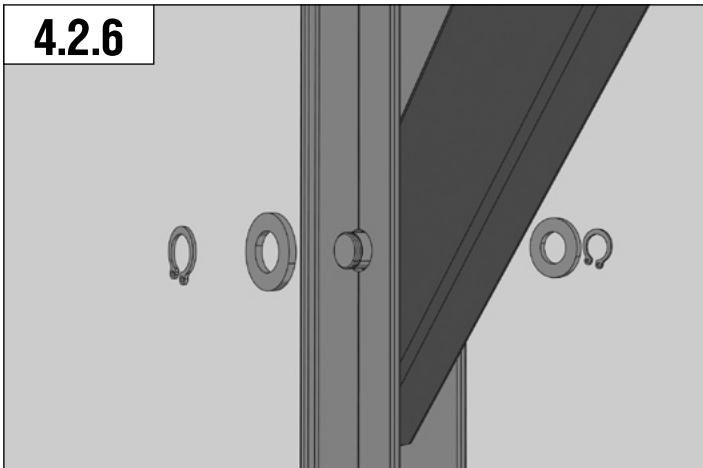
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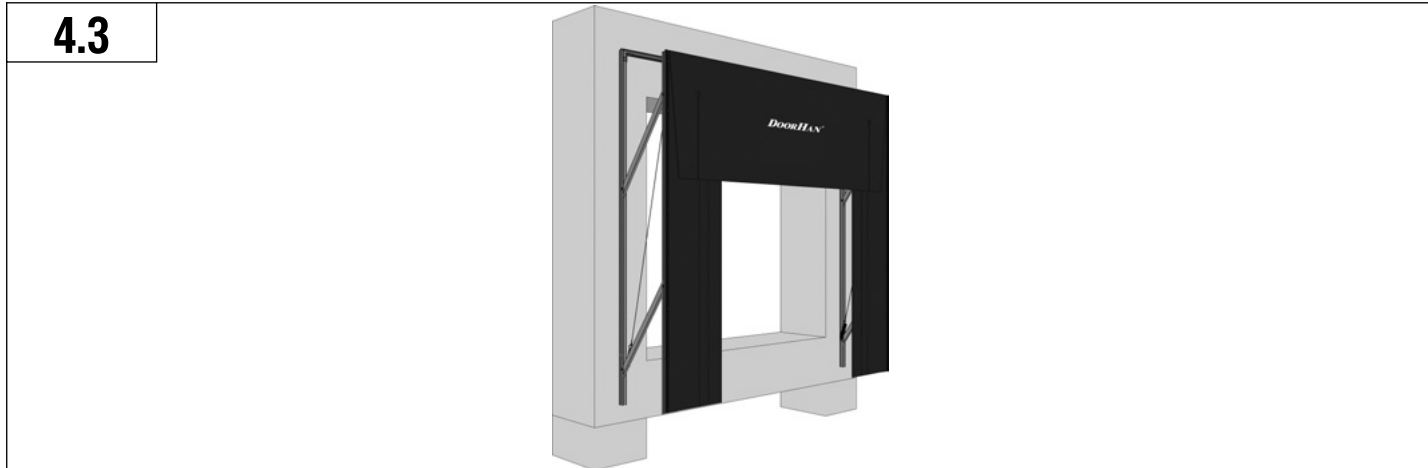
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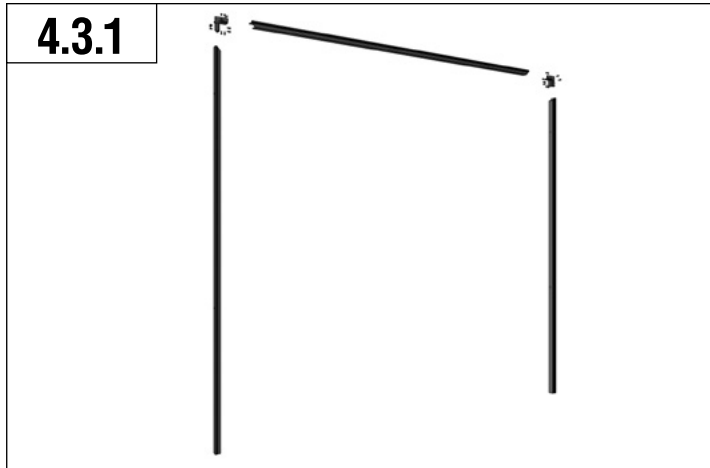
4.2.6



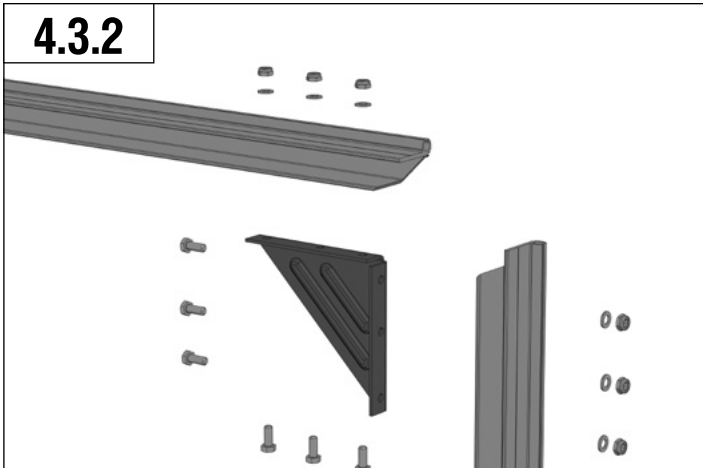
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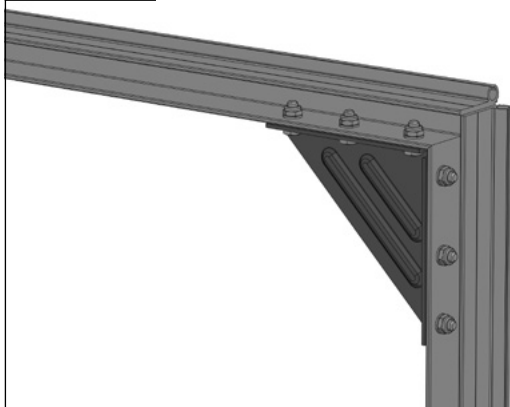
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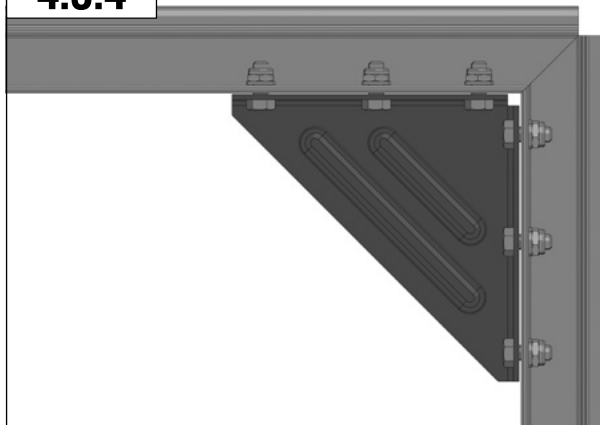
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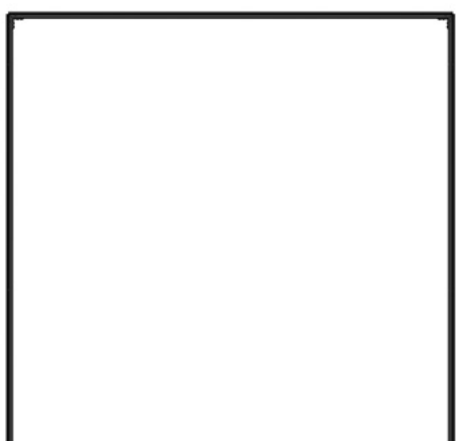
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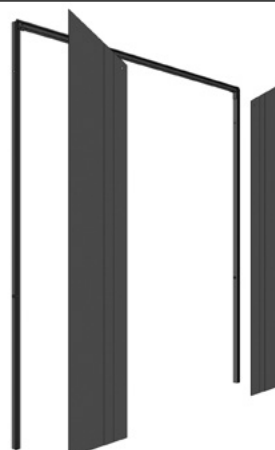
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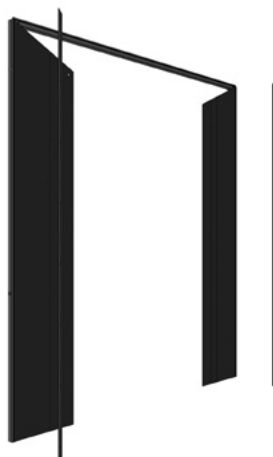
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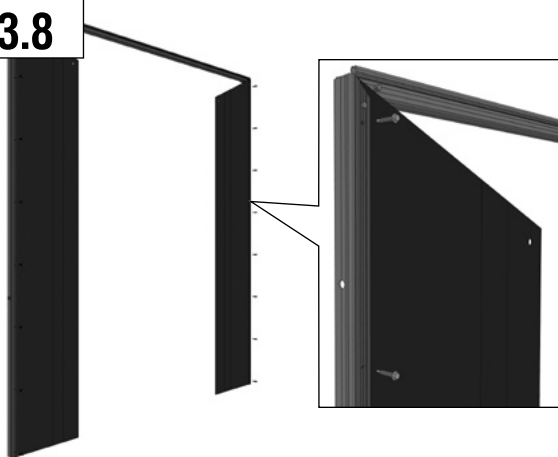
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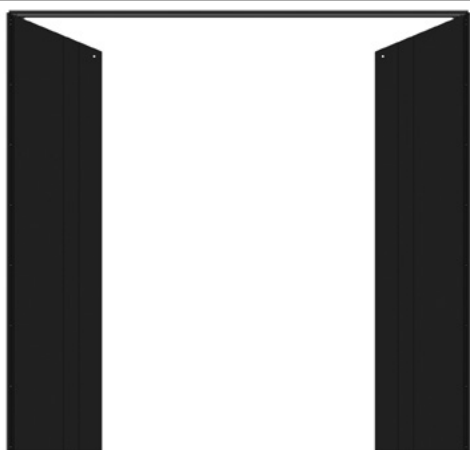
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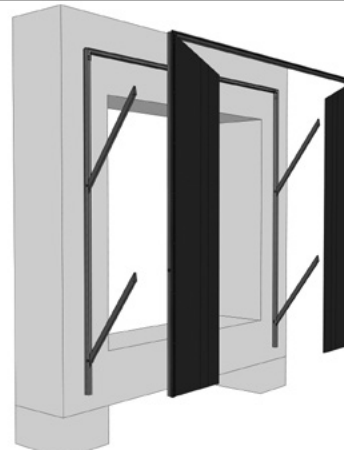
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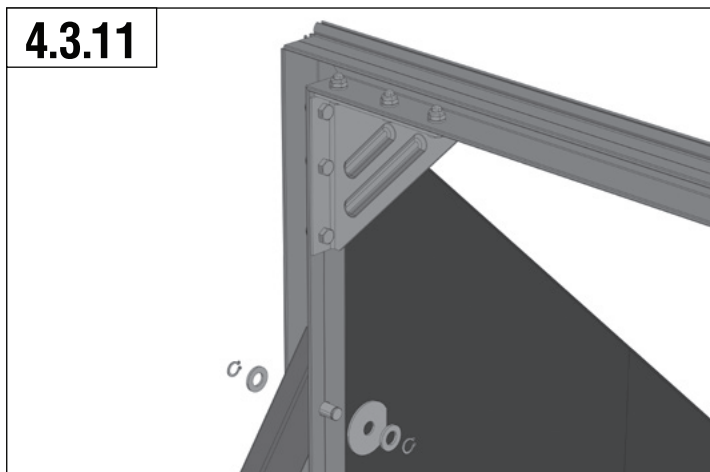
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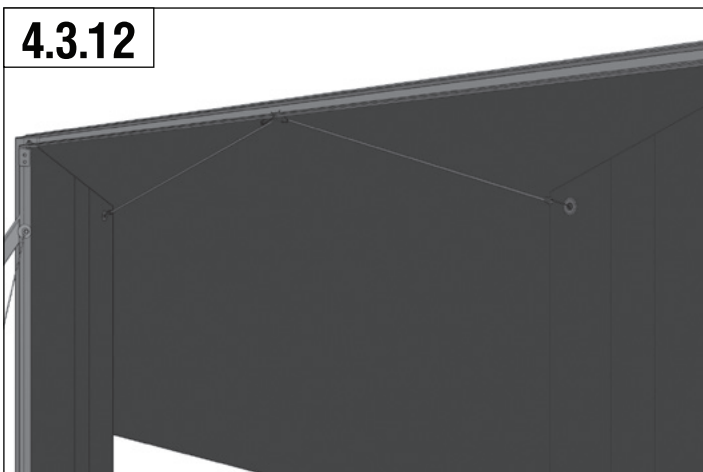
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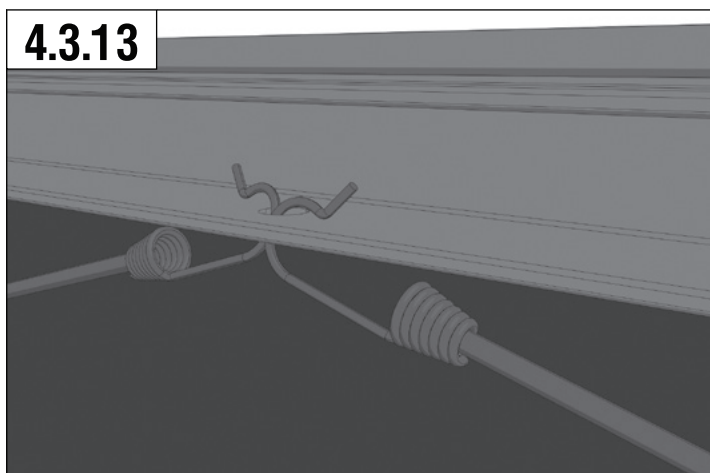
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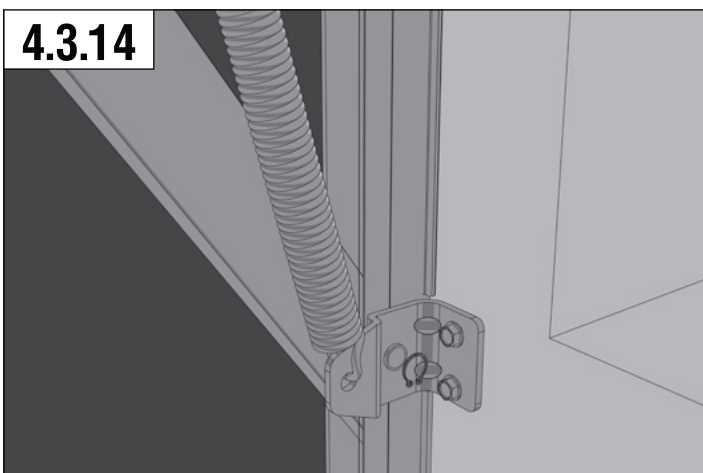
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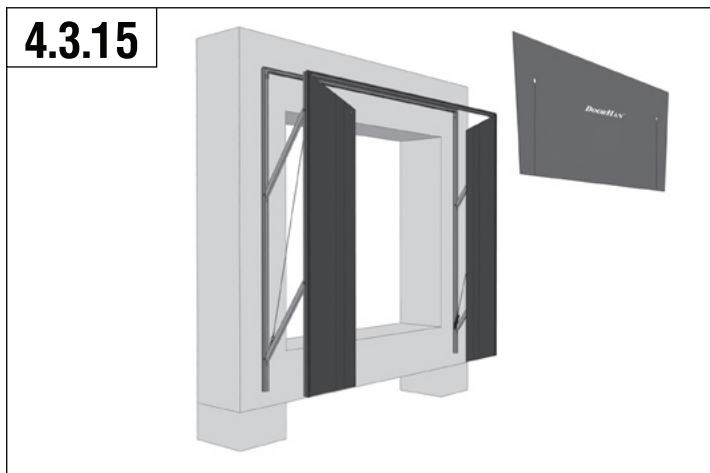
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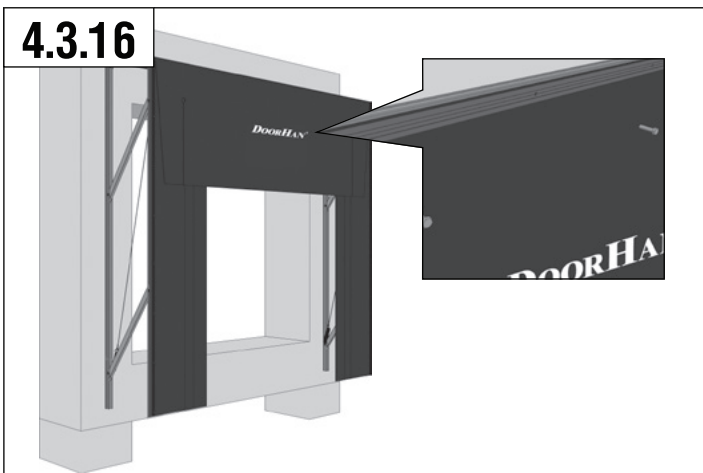
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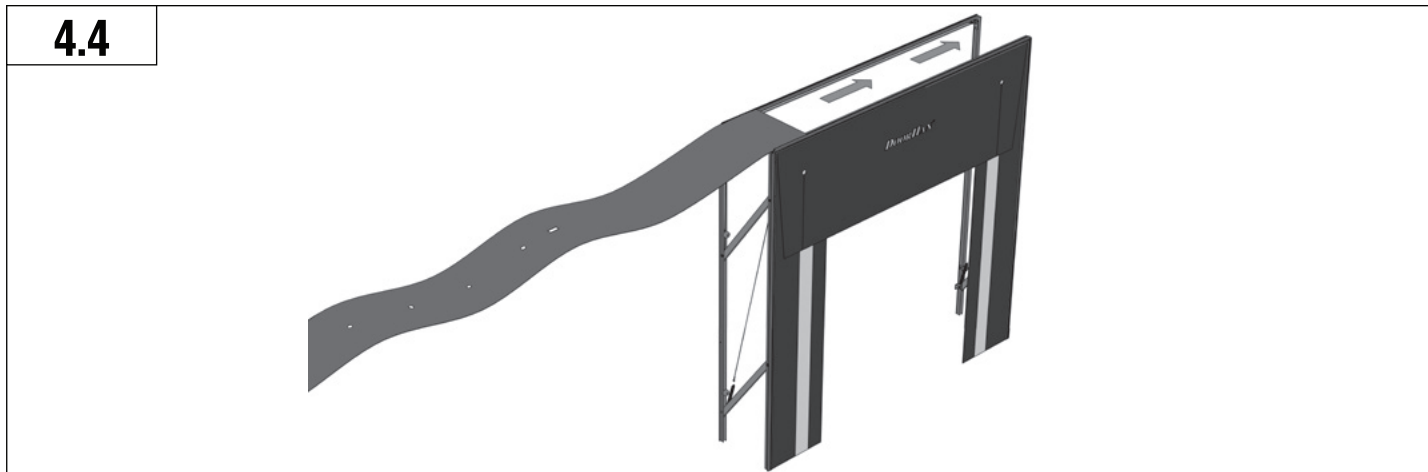
4.3.15



4.3.16



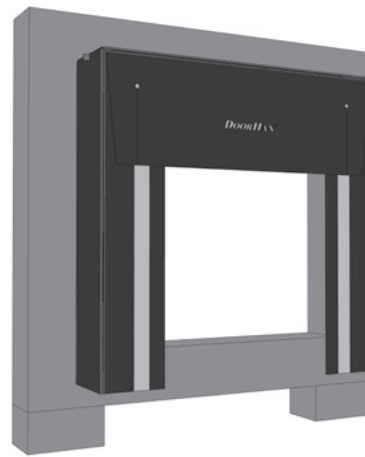
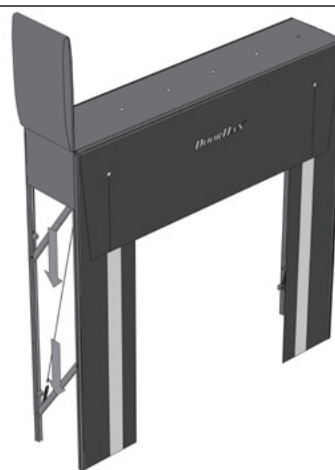
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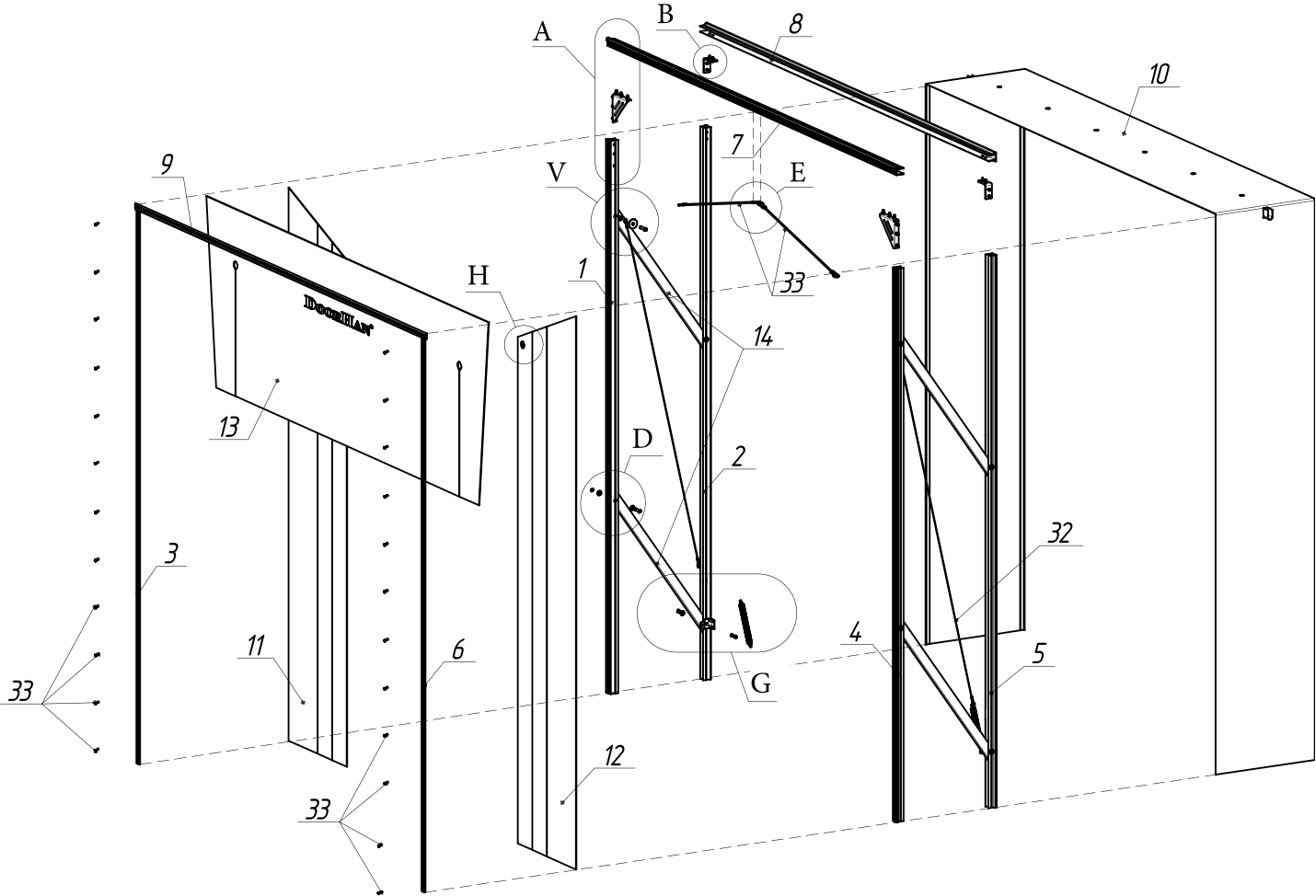
4.4.1



4.4.2

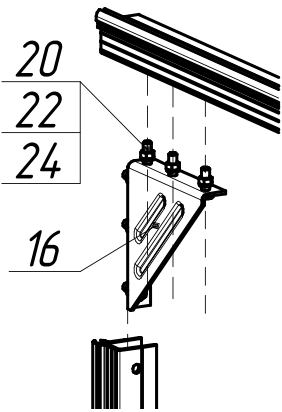


DOCK SHELTER PARTS

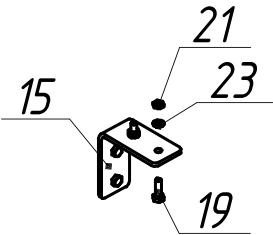


DOCK SHELTER PARTS

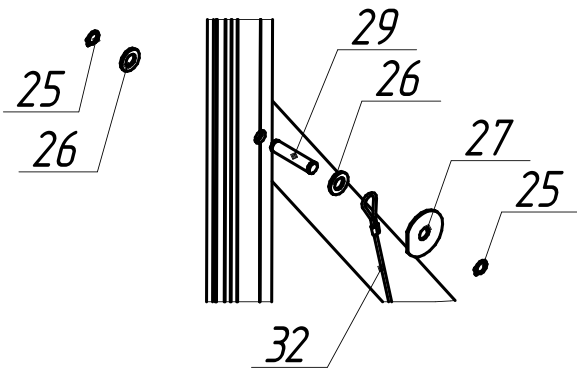
View A



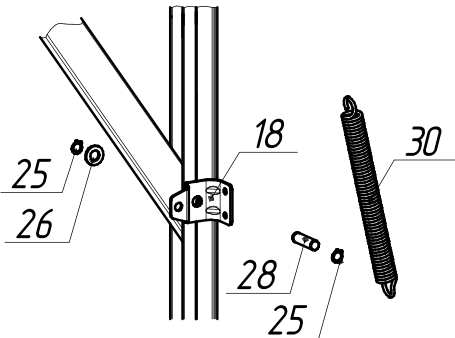
View B



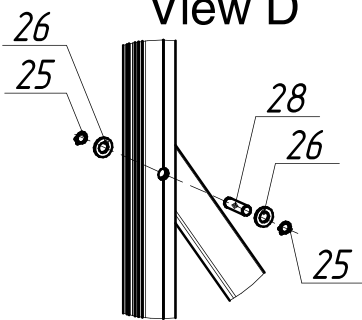
View V



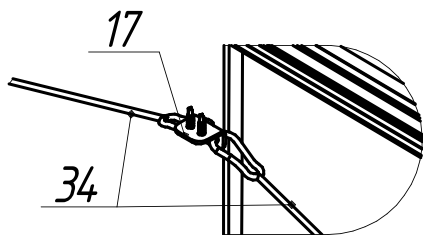
View G



View D



View E



View H

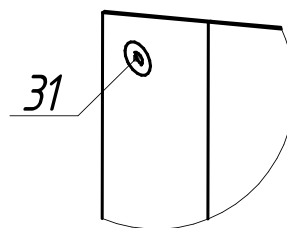


Table 1

No.	Article	Name	Count	Note
1	See Table. 3	Left frame front post	1	
2	See Table. 3	Left frame back post	1	
3	See Table. 3	Left hold-down profile	1	
4	See Table. 3	Right frame front post	1	
5	See Table. 3	Right frame back post	1	
6	See Table. 3	Right hold-down profile	1	
7	See Table. 2	Front top profile	1	
8	See Table. 2	Back top profile	1	
9	See Table. 2	Top hold-down profile	1	
10	See Table. 4	Stocking solid with water drainage system	1	
11	See Table. 3	Left-side curtain	1	
12	See Table. 3	Right-side curtain	1	
13	See Table. 2	Left front sheet	1	
14	DSRT07.02	Cantilever arm	4	
15	DSRT07.05	Coupling bracket	2	
16	DSRT07.060	Bracket angled folding dock shelter	2	
17	DHRT3003	Bronsnan mounting harness	1	
18	DSRT04.06	The bracket allows the lower	2	
19	DHM0172	Bolt M6x20	8	
20	DHM0115	Bolt M8x20	12	
21	DHM0205	Nut M6	8	
22	DHM0210	Nut M8	12	
23	DHM0311	Washer 6 spring	8	
24	DHM0305	Washer 8 spring	12	
25	DHM0338	Retaining ring external $\Phi 12$	16	
26	DHM0307	Washer 12	14	
27	DSRT07.15	Washer truncated 13x50x2	2	
28	DSRT07.03	Axis 12x45	6	
29	DSRT07.04	Axis 12x55	2	
30	DSRT07.01-1	Spring 25x4x218	2	
31	SHLS001	The grommet	2	
32	See Table. 3	Steel cable 3 mm in the collection	2	
33	14019	The self-tapping screw 6.3 x 25 mm metal	76	
34	DSRT101-850/DSRT101-1000	Harness with carabiners L=850/L=1000	2	2800-3000/3200-3600

Table 2

Width	Articles, top hold-down profile, #9	Articles, front top profile, #7	Articles, back top profile, #8	Articles, top front sheet, #13
2800	DKHA20040-2800	DKHA20030-2778	DKHA20020-2778	DSRTCUCU-2710
2900	DKHA20040-2900	DKHA20030-2878	DKHA20020-2878	DSRTCUCU-2810
3000	DKHA20040-3000	DKHA20030-2978	DKHA20020-2978	DSRTCUCU-2910
3100	DKHA20040-3100	DKHA20030-3078	DKHA20020-3078	DSRTCUCU-3010
3200	DKHA20040-3200	DKHA20030-3178	DKHA20020-3178	DSRTCUCU-3110
3300	DKHA20040-3300	DKHA20030-3278	DKHA20020-3278	DSRTCUCU-3210
3400	DKHA20040-3400	DKHA20030-3378	DKHA20020-3378	DSRTCUCU-3310

Table 3

Height	Articles, left hold-down profile, # 3	Articles, right hold-down profile, #6	Articles, left frame front post, #1	Articles, right frame front post, #4	Articles, left frame back post, #2	Articles, right frame back post, #5	Articles, left/right front sheet, #11/#12	Articles, steel cable, 3 mm, #31
2800	DKHA20040-2755L	DKHA20040-2755R	DKHA20030-2755L	DKHA20030-2755R	DKHA20020-2750L	DKHA20020-2750R	DSRTCSL-2755/DSRTCSR-2755	DSRT07.1-1812
2900	DKHA20040-2855L	DKHA20040-2855R	DKHA20030-2855L	DKHA20030-2855R	DKHA20020-2850L	DKHA20020-2850R	DSRTCSL-2855/DSRTCSR-2855	DSRT07.1-1909
3000	DKHA20040-2955L	DKHA20040-2955R	DKHA20030-2955L	DKHA20030-2955R	DKHA20020-2950L	DKHA20020-2950R	DSRTCSL-2955/DSRTCSR-2955	DSRT07.1-2006
3100	DKHA20040-3055L	DKHA20040-3055R	DKHA20030-3055L	DKHA20030-3055R	DKHA20020-3050L	DKHA20020-3050R	DSRTCSL-3055/DSRTCSR-3055	DSRT07.1-2103
3200	DKHA20040-3155L	DKHA20040-3155R	DKHA20030-3155L	DKHA20030-3155R	DKHA20020-3150L	DKHA20020-3150R	DSRTCSL-3155/DSRTCSR-3155	DSRT07.1-2201
3300	DKHA20040-3255L	DKHA20040-3255R	DKHA20030-3255L	DKHA20030-3255R	DKHA20020-3250L	DKHA20020-3250R	DSRTCSL-3255/DSRTCSR-3255	DSRT07.1-2319
3400	DKHA20040-3355L	DKHA20040-3355R	DKHA20030-3355L	DKHA20030-3355R	DKHA20020-3350L	DKHA20020-3350R	DSRTCSL-3355/DSRTCSR-3355	DSRT07.1-2396
3500	DKHA20040-3455L	DKHA20040-3455R	DKHA20030-3455L	DKHA20030-3455R	DKHA20020-3450L	DKHA20020-3450R	DSRTCSL-3455/DSRTCSR-3455	DSRT07.1-2495
3600	DKHA20040-3555L	DKHA20040-3555R	DKHA20030-3555L	DKHA20030-3555R	DKHA20020-3550L	DKHA20020-3550R	DSRTCSL-3555/DSRTCSR-3555	DSRT07.1-2593
3700	DKHA20040-3655L	DKHA20040-3655R	DKHA20030-3655L	DKHA20030-3655R	DKHA20020-3650L	DKHA20020-3650R	DSRTCSL-3655/DSRTCSR-3655	DSRT07.1-2691
3800	DKHA20040-3755L	DKHA20040-3755R	DKHA20030-3755L	DKHA20030-3755R	DKHA20020-3750L	DKHA20020-3750R	DSRTCSL-3755/DSRTCSR-3755	DSRT07.1-2789
3900	DKHA20040-3855L	DKHA20040-3855R	DKHA20030-3855L	DKHA20030-3855R	DKHA20020-3850L	DKHA20020-3850R	DSRTCSL-3855/DSRTCSR-3855	DSRT07.1-2888
4000	DKHA20040-3955L	DKHA20040-3955R	DKHA20030-3955L	DKHA20030-3955R	DKHA20020-3950L	DKHA20020-3950R	DSRTCSL-3955/DSRTCSR-3955	DSRT07.1-2987
4100	DKHA20040-4055L	DKHA20040-4055R	DKHA20030-4055L	DKHA20030-4055R	DKHA20020-4050L	DKHA20020-4050R	DSRTCSL-4055/DSRTCSR-4055	DSRT07.1-3085
4200	DKHA20040-4155L	DKHA20040-4155R	DKHA20030-4155L	DKHA20030-4155R	DKHA20020-4150L	DKHA20020-4150R	DSRTCSL-4155/DSRTCSR-4155	DSRT07.1-3184
4300	DKHA20040-4255L	DKHA20040-4255R	DKHA20030-4255L	DKHA20030-4255R	DKHA20020-4250L	DKHA20020-4250R	DSRTCSL-4255/DSRTCSR-4255	DSRT07.1-3283
4400	DKHA20040-4355L	DKHA20040-4355R	DKHA20030-4355L	DKHA20030-4355R	DKHA20020-4350L	DKHA20020-4350R	DSRTCSL-4355/DSRTCSR-4355	DSRT07.1-3382

Table 4

Width, mm	Height, mm	Stocking solid with water drainage system #10
3000	3000	DSRTW-3.0x3.0
3000	3200	DSRTW-3.0x3.2
3000	3400	DSRTW-3.0x3.4
3000	4400	DSRTW-3.0x4.4
3200	3000	DSRTW-3.2x3.0
3200	3200	DSRTW-3.2x3.2
3200	3400	DSRTW-3.2x3.4
3200	4400	DSRTW-3.2x4.4
3400	3000	DSRTW-3.4x3.0
3400	3200	DSRTW-3.4x3.2
3400	3400	DSRTW-3.4x3.4
3400	4400	DSRTW-3.4x4.4
3400	4400	DSRTW-3.4x4.4

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