

# in partnership with NOE







4 Tie with tie rod Ø 15 mm,

Part No. 67.... and swivel plate with wing nut, Part No. 691700



2 Compensation piece up to 100 mm3 NOE Alulock, Part No. 402512 4 Compensation channel, Part No. 135109 5 Tie with tie rod Ø 15 mm, Part No. 67.... and swivel plate with wing nut, Part No. 691700

For sealing the tie rod holes in the panels, NOE PVC plastic plugs SFL 25, Part No. 693500 are required.

# **3 Support**

Stabilizer

art No. 697020

Veight 18.0 kg

Part No. 697121

Weight 25.0 kg

oad 4 kN

Part No. 319338

tabilizer 1800–3200 mm

Stabilizer 2100–3650 mm

Load long strut kN 19.7–5.6 kN oad short strut 19.7 kN

NOE hammer-head bolt with handle,



## 4 Walkway brackets



## **5 90° corner solutions**



#### 90° corner with NOEalu L external corner angle NOEalu L external corner angle NOEalu L internal corner NOE Alulock, Part No. 402512 5 NOEalu L Panel For wall thicknesses up to 450 mm. NOE Alulocks attached to NOEalu L external corner angle are offset to one another in

Number of connections on NOEalu L external corner angle per side

#### 6 Corner solutions 60° up to 150°





#### **11 Foundation formwork**



Each panel requires at least 2 foundation clamps.

12 Crane	transpor	rt	13 NOEal	ı L pa	nels	5													
Allowable load depends on t	tension angle	Description Width Height Panel Weight Part No. area				Description	Width	Height	Panel	el Weight	Part No.	 Description	Width	Height	Panel	Weight			
Vertical tension 90°	Inclined tension 60°	Inclined tension 45°		mm	mm	m² aj	pprox. kg			mm	mm	m <sup>2</sup>	kg			mm	mm	m <sup>2</sup>	kg
P A	P 1 Formissible P [kg]	P A	NOEalu XL panels (purchase only) NOEalu XL panels (purchase only) NOEalu XL panels (purchase only) with 15 mm NO	Is 200 form facing 200 200	0 2750 0 1500 0 900	5,50 1 3,00 <u>9</u> 1,80 4	172,35 402440   95,800 402442   43,500 402444		NOEalu L panels 900 mm high* with 15 mm NOEform facing * = purchase only	900 750 600 550 500 450 400 300	900 900 900 900 900 900 900 900	0,81 0,67 0,54 0,49 0,45 0,40 0,36 0,27	20,055 17,338 14,700 13,808 12,875 12,003 11,130 9,385	402450 402452 402454 402456 402458 402460 402462 402464	NOEalu L external corner hinge 60-150°, steel, painted * = purchase only	130 130 130	2750 1500 900	0,35 0,19 0,23	38,400 21,900 15,200
1000	1000	700						NOEalu L corne	r solutions										
When using NOEalu L crane hoc and the permissible loads must l When attaching the NOEalu L cr - Suspend single panels centr - When moving more than or panel joints - A pair of crane hooks can m	bk, the operating instructions for be observed! rane hook, observe the followir ally ne panel always attach the NOE nove a maximum of 5 NOEalu L	or NOEalu L crane hook ng: Ealu L crane hook to the outer panels	NOEalu L panels NOEalu L panels 2750 mm high with 15 mm NO	s 90 75 form facing 60 55 50 45 40	0 2750 0 2750 0 2750 0 2750 0 2750 0 2750 0 2750 0 2750 0 2750	2,48 5 2,06 4 1,65 3 1,51 3 1,38 3 1,24 3 1,10 3	54,248     402400       47,112     402402       39,975     402403       37,597     402404       35,218     402406       32,839     402408       30,460     402410		NOEalu L external corner panel for forming external corner an props up to 700x700 mm, wit 15 mm NOEform facing with 15 mm NOEform facing * = purchase only	900 900 d 900 h	2750 1500 900	2,48 1,35 0,81	53,838 31,665 20,675	402418 402434 *402470	NOEalu L internal corner hinge 60-150°, steel, painted * = purchase only	250 250 250	2750 1500 900	1,38 0,75 0,45	65,800 39,800 26,500
245°	245°		NOEalu L pane 1500 mm high with 15 mm NO	30 ; 90 form facing 60 55 50 45 40 30	0 2750 0 1500 0 1500 0 1500 0 1500 0 1500 0 1500 0 1500 0 1500	0,83 2 1,35 3 1,13 2 0,90 2 0,82 2 0,75 2 0,68 1 0,60 1 0,45 1	25,703     402412       31,805     402420       27,563     402422       23,320     402421       21,733     402423       20,495     402424       19,078     402428       14,835     402428	-	NOEalu L external corner angle for clamping to NOEalu L panels, 100 mm deep, aluminium * = purchase only NOEalu L internal corner	100 100 100 300	2750 1500 900 2750	1,65	14,560 8,800 4,970 41,625	402666 402664 *402662 402416					
			NOEalu L pane 1250 mm high with 15 mm NO	form facing	0 1250	1,13 2	27,453 <b>402436</b>		aluminium, with 15 mm NOEform facing * = purchase only	300 300	1500 900	0,90 0,54	23,650 15,520	402432 *402468					

Part No.

106421

106420

\*106419

106416 106415

\*106413