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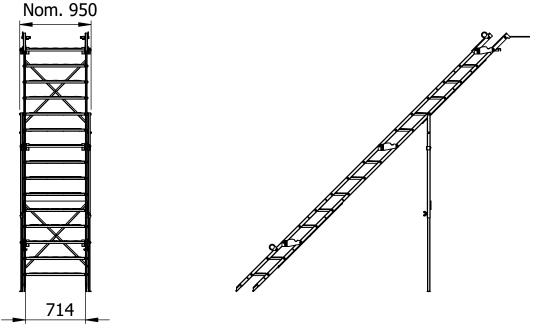
Name: Stairway 70 - 15 Steps Weight: 156 kg Standard: EN 12811-1 Material: Galvanised Steel Dimensions: mm



This Technical Document must always be used in conjunction with **vertemax's General Qualifications** -See below

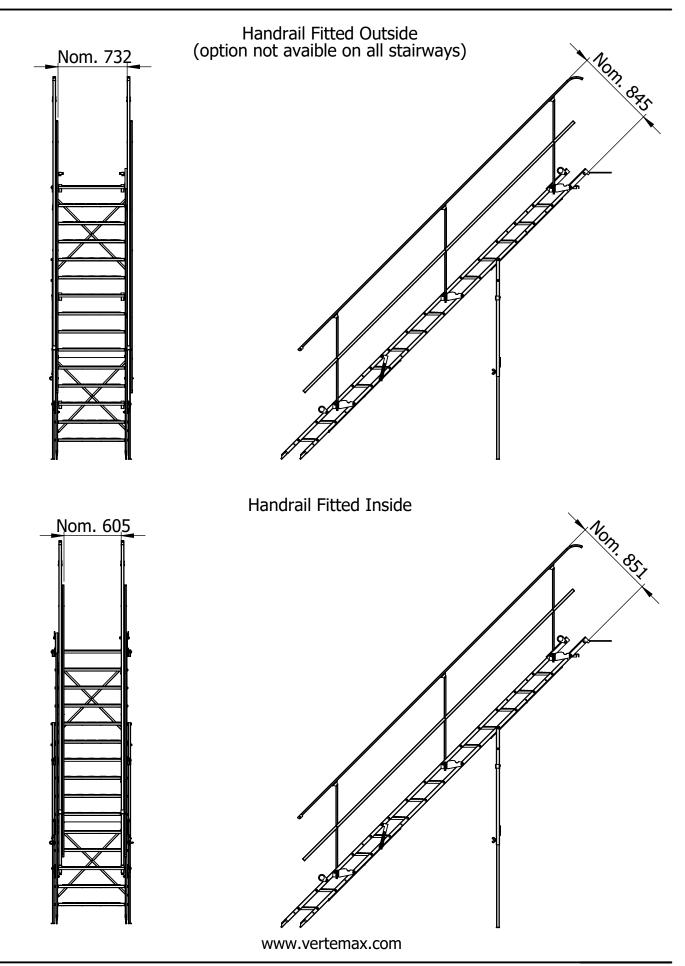
- 1. <u>Always</u> plan your work and installation
- 2. <u>Always</u> select the right equipment
- 3. Always regularly inspect your system



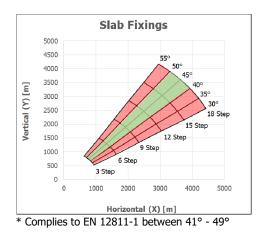


TD 5060015

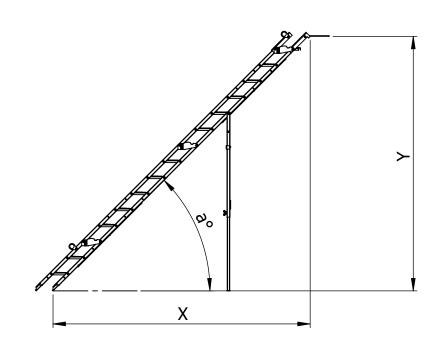
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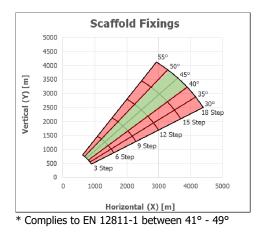


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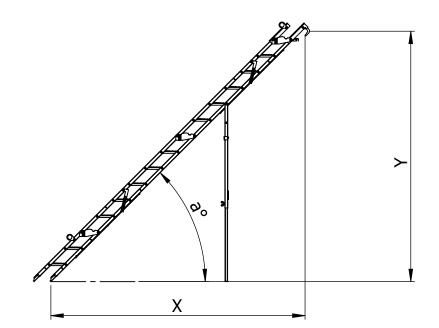


Slab Fixings		
Angle (a°)	Х	Y
30	3740	2150
35	3540	2462
40	3313	2756
41	3264	2813
45	3060	3029
49	2842	3231
50	2785	3279
55	2488	3504

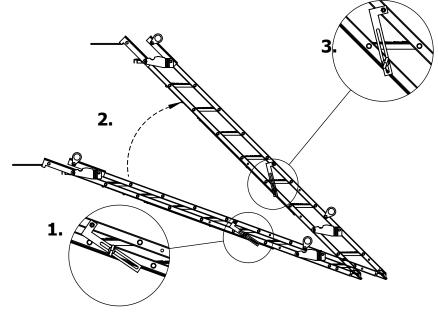




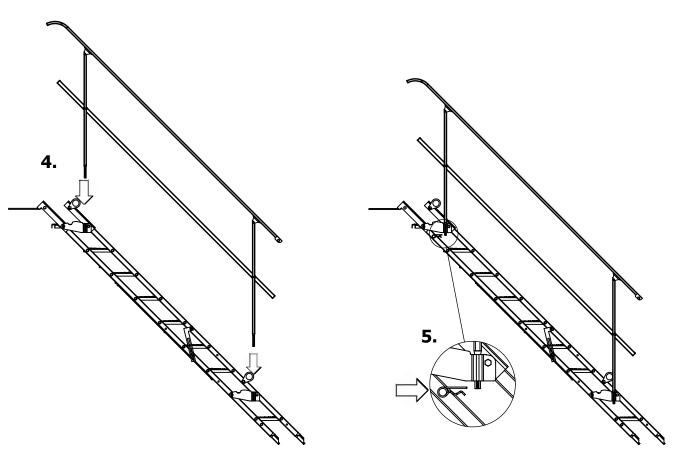
Scaffold Fixings			
Angle (a°)	Х	Y	
30	3693	2096	
35	3497	2410	
40	3273	2705	
41	3225	2762	
45	3025	2980	
49	2810	3184	
50	2754	3232	
55	2462	3460	



- Loosen eye nuts Erect to desired angle Tighten eye nuts 1. 2. 3.

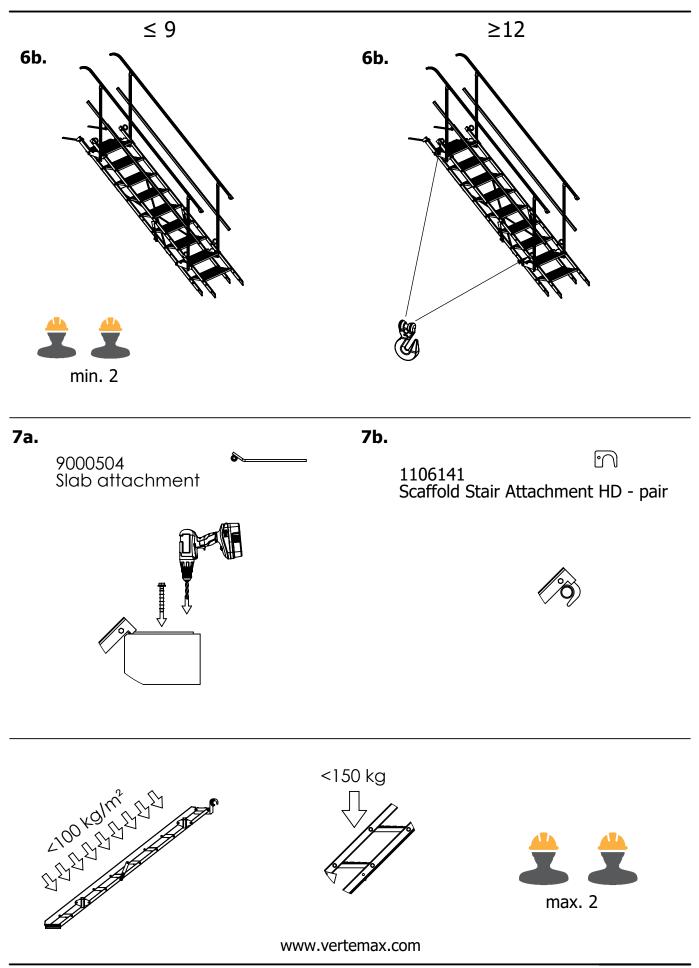


- Mount guard rails Fit retaining pin 4. 5.

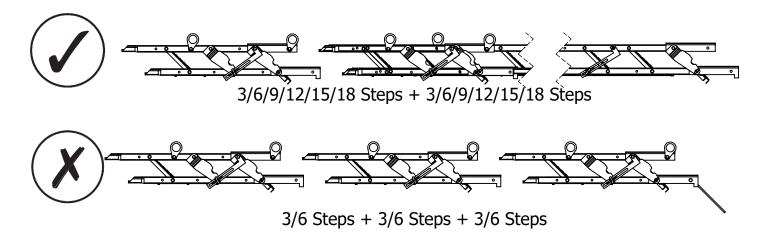


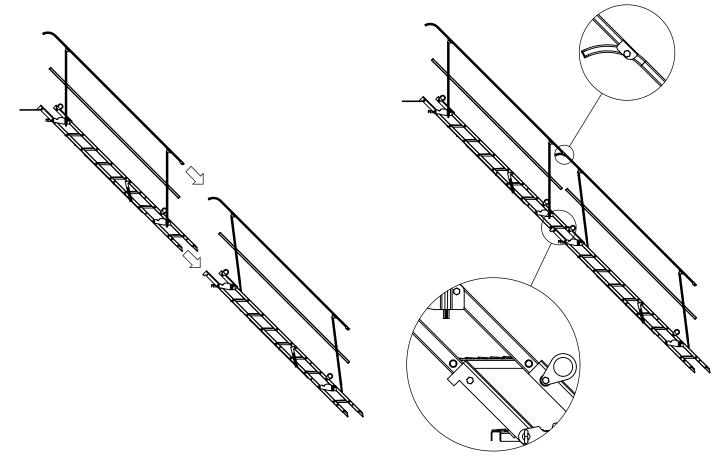
TD 5060015

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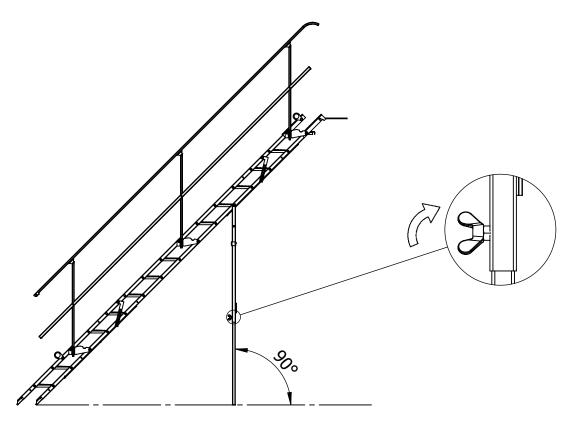
Joining Stairways - Max. 21 Steps



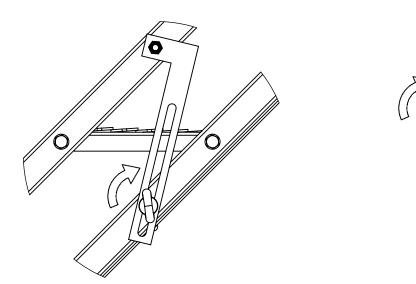




Stairways support - 18 & 21 steps







TD 5060015

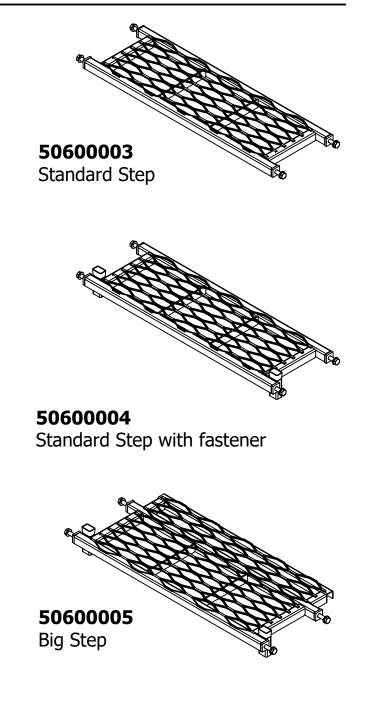
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5061009

Scaffold Stair Attachment HD



5060007 Stair Hook

50600006

Stair Lock



For other parts and more information, please contact vertemax.

www.vertemax.com

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General Qualifications



These General Qualifications are applicable to all vertemax products and must always be read in conjunction with each products Technical Documentation (TD).

General

- Always check general product condition before use
- If in doubt always ask by contacting a representative of vertemax
- Reject any damaged or rusty components
- vertemax products and systems provide temporary protection during construction activity.
- vertemax products are NOT tested or intended:
 - to withstand impact by any vehicle,
 - to support or provide control of the public,
 - for the containment of bulk materials.

Always Plan your works

- Take note of location, proximity to permanent and temporary hazard structures.
- Take note of dimensions, layout and access areas.
- Always identify both the fall hazard for the installer and the falling materials hazard for persons and property below.
- These identified hazards should also be considered on dismantling.
- vertemax strongly recommends seeking competent Work at Height advice if in any doubt about the installer's or other's safety.
- Note the component weight as given on the TD sheets and ensure suitable handling equipment is available.
- Ensure local site Risk Assessment / Method Statement detail is observed and followed.

Fixing selection		
All fixings should be confirmed as suitable for the chosen application site.		
 Material type and thickness, edge proximity, depth of embedment, and proximity to other 		
fixings, all impact the strength of a fixing. Please refer to manufacturer's instructions	for	
fixing guidance and limitation.		
 The dimensions for installation and the load capacity should be confirmed by the fixing 	ŋg	
manufacturer for each application.		
 Competent fixings advice should be sought if in any doubt. 		
Fine mesh containment		
 Note that the addition of any fine containment mesh (such as on barriers or safety needed) 	ets)	
increases the wind load attracted to the supports.		
 Technical advice must be sought before any such addition. 		
Weather		
 vertemax products and systems can be adversely impacted by significant wind speeds 		
Please note limitations on product TD and take any recommended remedial action. If	in	
doubt, contact a vertemax representative.		
• If in doubt, cease work, and use additional protection measures as required.		
 All safety systems should be kept clear of ice and snow. 		
Inspection		
 All installed systems should be checked at least once every 7 days by a competent per 	ersor	
to		
ensure its continued integrity and that there are no signs of any potential failing.		
 We recommend that these checks are recorded in a site log. 		
 Please ensure any defective product identified during inspection is replaced immediat 	ely.	
Loading		
 Any vertemax products subjected to loading, or used in anger, should be assessed to 		
ensure it continues to provide the necessary protection. If this involves removing fror	n	
service you must ensure the area is otherwise protected.		
 The system should then be fully inspected, any components replaced as necessary, a 	nd tl	
installation confirmed as fit for continued use by a competent person.		
Storage		
 vertemax recommends the use of its own storage and transit solutions. 		
 Take careful note of lifting and loading limits. 		
 All components should be stored in a manner that limits any detrimental environment 	tal	
effect		
due to weather or corrosive substances.		
Traceability		
All vertemax products are traceable		

• All vertemax products are traceable.

Кеу		
	Symbol	Meaning
1.	Symbol	Tech Data
1.	ø	
2.		If in doubt, check online @ www.vertemax.com
3.	······································	If in doubt call vertemax Ltd on +44 (0)1227 711072
4	!	Always Check/ Always confirm
5	A R	Fall Hazard
6		Do this
7	X	Don't do this
8	Ŵ	Be Aware
9		Recycle damaged materials
10		Recommended Distance

4.4	1	
11	×	Secure yourself against falling
12		Protect those below from falling equipment
13		Catch fan – Keep Clean from snow
14	?kN ➡	Sheer Load
15	?kN	Tensile Load
16	≤ 3.5 kNm)	Moment Load
17	Max ?kN	Max Wind Load
18	(°-7)	Check Weekly
19	\int	Insert
20	×	Install
21	? Nm	Torque Spanner and settings

22		Flat Head Screwdriver
23		Cross Head/Phillips Screwdriver
	\mathbf{O}	
24	C	Tighten
25		Untighten
26		Tighten by hand
27	F	Drill and Select appropriate anchor
	₹ + ‡ + 6	
28		Floor/General
29	P	Concrete slab/floor
	a b b b b b	
30		Timber Beam
31	75-130	Alu Beam
L	l	

Spinney House, Wilcox Close, Aylesham, Kent. CT3 3EP. Telephone: +44 (0) 1227 711072 <u>info@vertemax.co.uk</u> <u>www.vertemax.com</u> Registered in England No. 07254120 • VAT No. GB 992 7373 70