TD 5062004

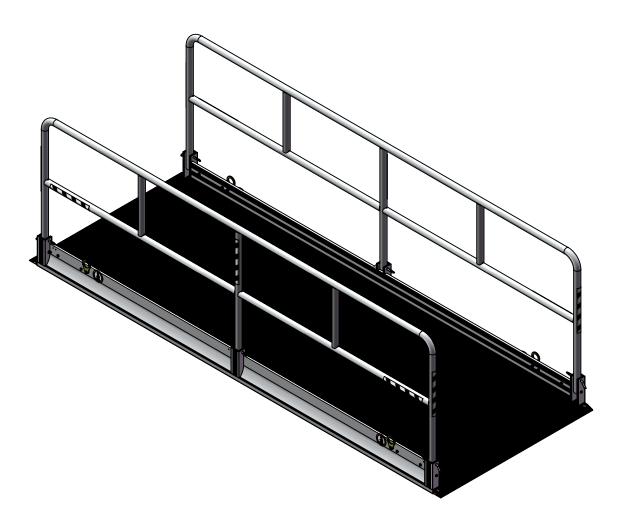
vertemax

Name: Passerelle 4m Weight: 142 kg Standard: Not Applicable Material: Aluminium Dimensions: mm



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

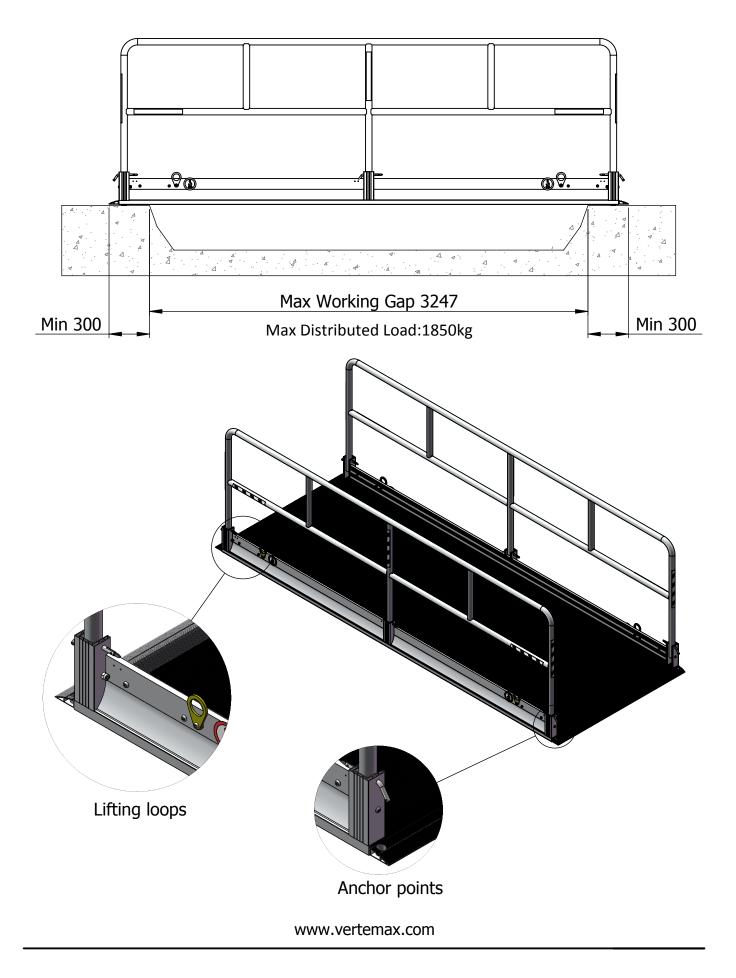
- 1. <u>Always</u> plan your work and installation
- 2. <u>Always</u> select the right equipment
- 3. <u>Always</u> regularly inspect your system



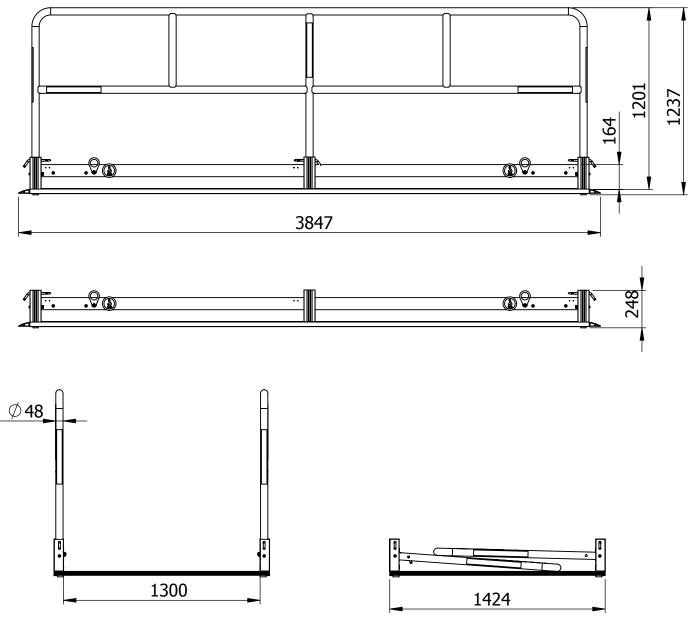
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-Made of aluminium.

-Foldable handrails for easy transport and quick assembly.

-Stackable for storage and transport.

- -Anti slip surface.
- -Lifting loops in all four corners. -High toe board for maximum protection.
- -Anodized aluminium handrails.

-Weight 142kg. -Max distributed load 1500kg.

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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.

	ring 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
	manufacturer for each application.
• (Competent fixings advice should be sought if in any doubt.
Fine	e mesh containment
	Note that the addition of any fine containment mesh (such as on barriers or safety nets)
	increases the wind load attracted to the supports.
•	Technical advice must be sought before any such addition.
We	eather
• `	vertemax products and systems can be adversely impacted by significant wind speeds.
l	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.
Ins	spection
•	All installed systems should be checked at least once every 7 days by a competent persor
t	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 immediately.
Loa	ding
	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 from
9	service you must ensure the area is otherwise protected.
	The system should then be fully inspected, any components replaced as necessary, and t
i	installation confirmed as fit for continued use by a competent person.
Sto	rage
• `	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 environmental
(effect
(due to weather or corrosive substances.
Tra	aceability
	All vortemax 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	<u>A</u>	Fall Hazard
6		Do this
7	X	Don't do this
8		Be Aware
9		Recycle damaged materials
10	${\bf j} \stackrel{\leftrightarrow}{\longleftrightarrow} {\bf i}$	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		Concrete slab/floor
	a b b b b b	
30		Timber Beam
31	75-130	Alu Beam
L	l	

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