

HEAD OFFICE

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aluminium TTTUDE

D040369B C0400227B

ROLLING SCAFFOLDINGS

ASSEMBLY, DISASSEMBLY AND USE INSTRUCTIONS

Compliant with norm NF EN 1004 Compliant with Decree dating form 01/09/04

ASSEMBLY, DISASSEMBLY AND USE INSTRUCTIONS

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LOADING CONDITIONS

Floor: Maximum allowed load spread over the floor = 150 kg

Whole scaffolding: Maximum allowed load spread over the floors = 300 kg



ALTITUDE









Dimensions										
Code	Florr Height	А	В	С	D	Е	F			
500802	1.8 m	2180	1620	1570	1500	620	690			
500803	2.8 m	2800	2260	1570	1500	620	690			
500804	3.8 m	2960	2500	1570	1500	620	690			
500805	4.8 m	3480	3040	1570	1500	620	690			

Unit of measurement: mm



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PARCEL CONTENT

Codo	Description	Weight Kg	Parcel					
Code	Description		500001	500006	500003	500004	500005	
C257001	Ø125 wheel adjustment on 15 cm	1.6	4					
C257012	1.765m x 0.62m base ladder	3.4	2					
C257003	2m x 0.62m ladder	3.5			1	2	3	
C257004	1m x 0.62m ladder	1.8	2					
C257005	1.5 m handrail	1.2	2	4				
11307	1.5m wide alu-wood floor with integrated toeboards	13		1				
C257008	Brace's Lg: 2m	0.8	2		2	4	4	
C257009	Stabilizer	3.7	4					
C257010	Pin (bundle w/ 2 pins)	0.05	4		1	2	3	
Parcel weight 36 Kg					5.2 Kg	10.4 Kg	14 Kg	



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LOADING CONDITIONS

Floor: Maximum allowed load spread over the floor = 205 kg

Whole scaffolding: Maximum allowed load spread over the floors = 500 kg





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ASSEMBLY, DISASSEMBLY AND USE INSTRUCTIONS

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LOADING CONDITIONS

Floor: Maximum allowed load spread over the floor = 260 kg

Whole scaffolding: Maximum allowed load spread over the floors = 500 kg



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The first bent step must be set only on one of the two base ladders for the Altitude 200 and 250 scaffoldings. This step must be set inside the scaffolding.

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ALTITUDE Special case: Anchors assembly





Safety measures

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- It is forbidden to move a scaffolding that has a rolling bridge, a crane or handling equipment.
- the moving area must be free of obstacles.
- The scaffolding can only be manually moved on solid ground (for a loose ground, plan a roll out walkway), free of personnel or tools, with the space between supporting bars and the ground being very low.
- Do not move the scaffolding if the wind speed exceeds 45 kmph.
- All 4 wheels must always touch the ground in order to support the work load and the structure's own weight. Maximum load on one wheel: 125 kg.
 - Make sure that support points can bear the load on the ground and that contact surface is
 properly calculated according to the ground's type (on loose ground, use wedges under the
 wheels and the supports, do not use hollow breeze blocks or any other non reliable wedges).
 - Assemble the scaffolding on a flat ground that is on a level.
 - It is forbidden to use a scaffolding that has not been vertically assembled (1% tolerance).



- It is forbidden to jump on floors.
- It is forbidden to create a bridge between a rolling scaffolding and a building or any other fixed structure.
- It is forbidden to use planks as a floor.



• Only go up or down the scaffolding through the trapdoors in the floors.



- Use the scaffolding when the wind doesn't exceed 45 kmph.
- The scaffolding must be secured at the end of the day, by anchoring it or disassembling it.
- Beware of turbulences when near the angle of a building or under a porch.



- It is strictly forbidden to extend the height over the one mentioned in this user guide.
- It is forbidden to set up a ladder or any other accessory on the floor to extend the scaffolding.

Make sure the work area is far from any working power line.





DISASSEMBLY:

- Before any disassembly, check that the wheels are locked and stabilizers are firmly tightened.
- For the disassembly, respect the reverse assembly order described in this user guide to the letter.
- · Disassemble them gradually to operate with maximum security.