

ALUTOWER

UNI EN 1004 - CLASS "3"

Alluminio - professionale uso intensivo
Aluminium - professional intensive use

Realizzato impiegando leghe d'alluminio di **alta qualità, veloce**, facile e **leggero** da assemblare con pochissimi componenti. Testato e certificato in conformità della UNI EN 1004, con uso **senza ancoraggio** al muro e senza zavorra. È prodotto con **tubo** di alluminio di diametro **50 mm**, estremamente **resistente**.

Professional Made using high quality aluminum
Fast, easy to assemble and lightweight, with very few components. Tested and certified in accordance with **UNI EN 1004**, use **without anchoring to the wall** and **without ballast**. It is made with **aluminum tube**, diameter **50 mm**, extremely **durable**.



Tutti gli agganci sono automatici e non richiedono l'utilizzo di utensili, il collegamento dei correnti e delle diagonali con i montanti è velocissimo grazie a "manine" con bloccaggio automatico con antisfilo che una volta agganciato evita il distacco accidentale.

All hooks are automatics and don't need of tools for assembly; the connection of the horizontals and the diagonals through the uprights, is very fast, thanks to "little hands" **with automatic locks with anti-slip**, that once hooked avoids the accidental disconnection.



Piani di lavoro con struttura portante in **alluminio**, piano in **resinato** antisdrucciolo. Tutti i piani hanno **un'ampia botola** per il passaggio. **Work platform with aluminium bearing structure**, platform in **cargodeck anti-slip**. All work platform are provided with a **comfortable trap door**.



Tubo in resistente lega di **alluminio diam. 50 mm**. Telai con i pioli a passo 300 mm, superficie **antiscivolo** per facilitare la salita dall'interno dell'operatore, **come prevede la norma europea UNI EN 1004**, senza obbligo di scalette.

Resistant aluminum pipe diam. 50 mm. Frames with rungs at 300 mm step, **non-slip surface** to facilitate the climb of the operator, **as required by European standard UNI EN 1004**, without ladders obligation use.



Spinotto d'innesto: permette l'innesto ed il bloccaggio tra i montanti **automaticamente** tramite fascetta. **Fascetta anti-sfilo di bloccaggio**: consente l'aggancio automatico e il relativo bloccaggio. Lo sganciamento è manuale.

Plug-tale: allows the connection and **automatically** locking between the uprights with steel wrap-around band. **Anti-lock tape parade**: allows the **automatic coupling** and its **blocking**. Uncoupling is manual.



Staffe stabilizzatrici con **piede snodato** in gomma antiscivolo per una migliore stabilità anche su terreni non perfettamente livellati e **ganci anti rotazione**. **Stabilizers with jointed non-slip rubber feet**, for improved stability even on floor not perfectly level and **anti rotation hooks**.

4

ALUTOWER

**Ponteggi tutti
compatibili tra loro**
**Compatible
mobile access tower**

ALUTOWER 1,40 X 2,40

140



240

ALUTOWER 1,40 X 1,80

140



180

ALUTOWER 0,87 X 2,40

87



240

ALUTOWER 0,87 X 1,80

87



180



**Nuovi ganci
antirotazione per stabilizzatrici**
New anti rotation hooks for stabilizers



New design



n. 4 ruote pivotanti anti-traccia con livellatori a vite,
certificate secondo la norma europea UNI EN 1004, diam.
200 mm, **con freno. Regolabili in altezza di cm 40,**
antitraccia per impieghi anche in superfici pregiate. **Di serie.**
N. 4 anti-trace pivoting wheels, certified according to
European Standard UNI EN 1004, diam. 200 mm, with brake.
Adjustable height of 40 cm, anti-trace for using also in
prestigious areas. Standard.

**UNI EN 1004
CLASSE "3"**

Portata max:

kg 200/m²

**UNI EN 1004
CLASS "3"**

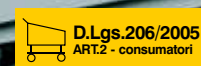
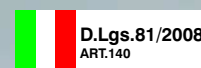
Maximum

load capacity:

kg 200/sqm



UNI EN 1004



ALUTOWER 140



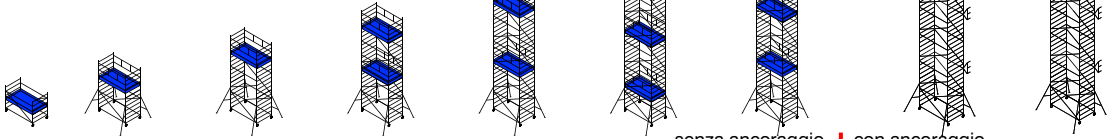
140X240

CERTIFICATO - CERTIFICATED
MARC 106

Dimensione Torre m 1,40X2,40
Tower dimensions m 1,40X2,40



Carico complessivo consentito
Total load permitted



		senza ancoraggio without anchorage UNI EN 1004													con ancoraggio with anchorage				
H MAX PONTEGGIO H MAX MOBILE TOWER	m	2,20	2,90	4,00	4,70	5,80	6,50	7,60	8,30	9,40	10,10	11,20	11,90	13,00	13,70	14,80	15,50	16,60	17,30
H MAX PIANO DI LAVORO H MAX WORK PLATFORM	m	1,10	1,70	2,60	3,50	4,40	5,30	6,20	7,10	8,00	8,90	9,80	10,70	11,60	12,50	13,40	14,30	15,20	16,10
ALZATA BASE m 2,20 ruote telescopiche TOWER BASE m 2,20 telescopic wheels	CODE 20926 n	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ALZATA TORRE m 1,80 TOWER m 1,80	CODE 20927 n	0	0	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8
ALZATA TERMINALE con parapetto m 0,80 FINAL TOWER with guard rail m 0,80	CODE 20928 n	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1
PREZZO BASE + ALZATE TORRE BASE + TOWER PRICE																			
PIANI LAVORO WORK PLATFORM	CODE 20810 n	1	1	1	1	1	2	2	2	2	3	3	3	3	1	1	1	1	1
PARAPETTO GUARD RAIL	CODE 20849 n	1	0	1	0	1	1	2	1	2	2	3	2	3	0	1	0	1	0
4 STAFFE STABILIZZATRICI 4 STABILIZER	CODE 20851 n	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PREZZO UNI EN 1004 UNI EN 1004 PRICE																			

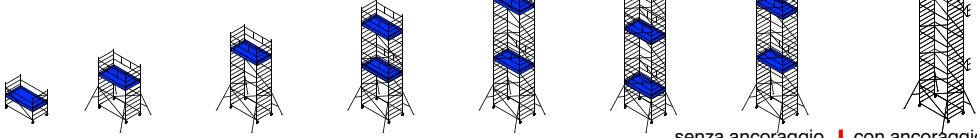
140X180

CERTIFICATO - CERTIFICATED
MARC 107

Dimensione Torre m 1,40X1,80
Tower dimensions m 1,40X1,80



Carico complessivo consentito
Total load permitted



		senza ancoraggio without anchorage UNI EN 1004													con ancoraggio with anchorage		
H MAX PONTEGGIO H MAX MOBILE TOWER	m	2,20	2,90	4,00	4,70	5,80	6,50	7,60	8,30	9,40	10,10	11,20	11,90	13,00	13,70	14,80	15,50
H MAX PIANO DI LAVORO H MAX WORK PLATFORM	m	1,10	1,70	2,60	3,50	4,40	5,30	6,20	7,10	8,00	8,90	9,80	10,70	11,60	12,50	13,40	14,30
ALZATA BASE m 2,20 ruote telescopiche TOWER BASE m 2,20 telescopic wheels	CODE 20929 n	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ALZATA TORRE m 1,80 TOWER m 1,80	CODE 20930 n	0	0	1	1	2	2	3	3	4	4	5	5	6	6	7	7
ALZATA TERMINALE con parapetto m 0,80 FINAL TOWER with guard rail m 0,80	CODE 20931 n	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1
PREZZO BASE + ALZATE TORRE BASE + TOWER PRICE																	
PIANI LAVORO WORK PLATFORM	CODE 20812 n	1	1	1	1	1	2	2	2	2	3	3	3	3	3	3	1
PARAPETTO GUARD RAIL	CODE 20850 n	1	0	1	0	1	1	2	1	2	2	3	2	3	0	1	0
4 STAFFE STABILIZZATRICI 4 STABILIZER	CODE 20851 n	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PREZZO UNI EN 1004 UNI EN 1004 PRICE																	



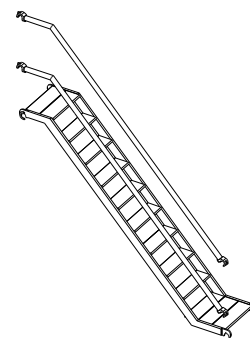
ALUTOWER

I40X240 "RA"

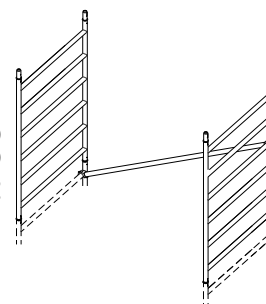
Configurazione con **SCALE A RAMPA ALTERNATE CONTINUE**
Configuration with **ALTERNATING CONTINUOUS RAMP STAIRS**



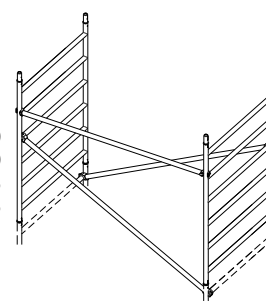
**Scala interna
+ diagonali**
**internal ladder
+ diagonals**
Code 20951



**ALZATA TORRE
RI/RA m 1,80**
tower RI/RA m 1,80
Kg 27,6 - Mc 0,28
Code 21007



**ALZATA TORRE
RI m 1,80**
tower RI m 1,80
Kg 27,6 - Mc 0,28
Code 21008



RA2 RA3 RA4 RA5 RA6 RA7

senza ancoraggio
without anchorage UNI EN 1004

con ancoraggio
with anchorage

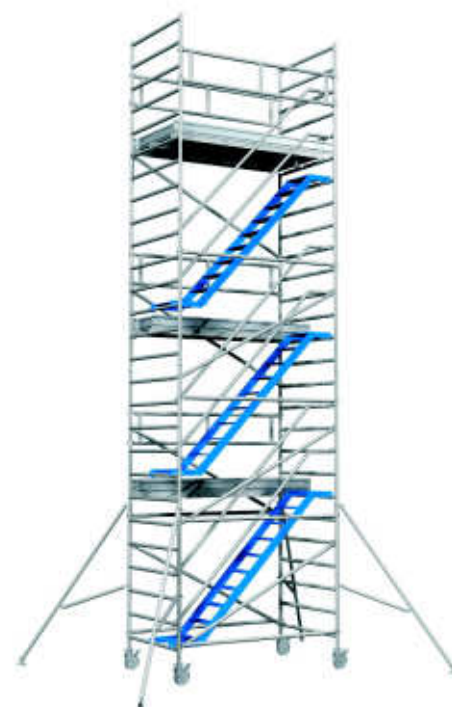
H MAX PONTEGGIO H MAX MOBILE TOWER	m	4,00	5,80	7,60	9,40	11,20	13,00
H MAX PIANO DI LAVORO H MAX WORK PLATFORM	m	2,60	4,40	6,20	8,00	9,80	11,60
ALZATA BASE m 2,20 ruote telescopiche <i>TOWER BASE m 2,20 telescopic wheels</i>	CODE 20926 n	1	1	1	1	1	1
ALZATA TORRE m 1,80 <i>TOWER m 1,80</i>	CODE 20927 n	0	1	2	3	4	5
ALZATA TORRE RI/RA m 1,80 <i>TOWER RI/RA m 1,80</i>	CODE 21007 n	1	1	1	1	1	1
SCALA INTERNA + DIAGONALI <i>INTERNAL LADDER + DIAGONALS</i>	CODE 20951 n	1	2	3	4	5	6
CORRIMANO PER SCALA INTERNA <i>HANDRAIL FOR INTERNAL LADDER</i>	CODE 20952 n	0	2	3	4	5	6
PIANO DI LAVORO DOPPIA BOLOTA <i>DOUBLE TRAPDOOR WORK PLATFORM</i>	CODE 21009 n	1	1	1	1	1	1
PARAPETTO COMPLETO <i>COMPLETE GUARD RAIL</i>	CODE 20849 n	1	1	1	1	1	1
4 STAFFE STABILIZZATRICI <i>4 STABILIZER</i>	CODE 20851 n	1	1	1	1	1	1
PREZZO UNI EN 1004 <i>UNI EN 1004 PRICE</i>							



ALUTOWER

I40X240 "RI"

Configurazione con **SCALE A RAMPA**
INTERROTTE DA IMPALCATI
 Configuration with **ALTERNATING RAMP**
STAIRS AND INTERMEDIATE PLATFORMS

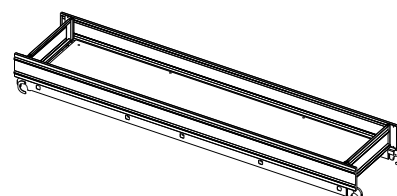


RI2 RI3 RI4 RI5 RI6

senza ancoraggio
 without anchorage **UNI EN 1004** con ancoraggio
 with anchorage

H MAX PONTEGGIO <i>H MAX MOBILE TOWER</i>	m	4,00	6,50	8,30	10,00	13,00
H MAX PIANO DI LAVORO <i>H MAX WORK PLATFORM</i>	m	2,60	4,70	6,80	8,90	11,00
ALZATA BASE m 2,20 <i>ruote telescopiche</i> <i>TOWER BASE m 2,20 telescopic wheels</i>	CODE 20926 n	1	1	1	1	1
ALZATA TORRE RI m 1,80 <i>TOWER RI m 1,80</i>	CODE 21008 n	0	1	2	3	5
ALZATA TORRE RI/RA m 1,80 <i>TOWER RI/RA m 1,80</i>	CODE 21007 n	1	1	1	1	1
ALZATA TERMINALE <i>con parapetto m 0,80</i> <i>FINAL TOWER with guard rail m 0,80</i>	CODE 20928 n	0	1	1	1	0
SCALA INTERNA <i>INTERNAL LADDER</i>	CODE 20951 n	1	2	3	4	5
PIANO DI LAVORO DOPPIA BOLOTA <i>DOUBLE TRAPDOOR WORK PLATFORM</i>	CODE 21009 n	1	1	1	1	1
PIANI LAVORO INTERMEDIO <i>INTERMEDIATE WORK PLATFORM</i>	CODE 21010 n	0	1	2	3	4
PARAPETTO SINGOLO <i>SINGLE GUARD RAIL</i>	CODE 20803 n	2	1	2	3	6
4 STAFFE STABILIZZATRICI <i>4 STABILIZER</i>	CODE 20851 n	1	1	1	1	1
PREZZO UNI EN 1004 <i>UNI EN 1004 PRICE</i>						

PIANI LAVORO INTERMEDIO
INTERMEDIATE work platform
 Code 21010



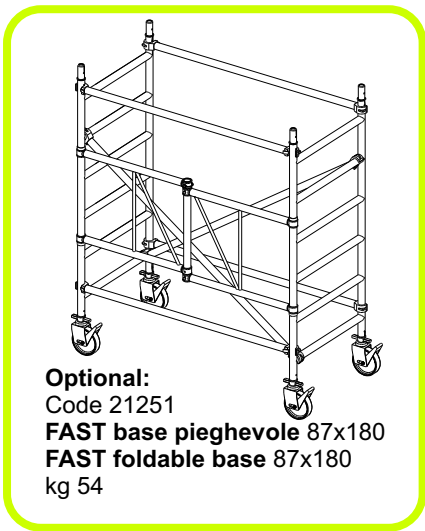
Piano di lavoro doppia bolota
Double trapdoor work platform
 Kg 47 - Mc 0,23
 Code 21009



ALUTOWER 87



Ruote telescopiche di serie
Standard telescopic wheels



87X240

CERTIFICATO - CERTIFICATED
MARC 108

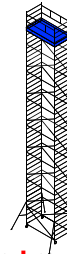
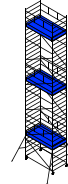
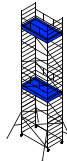
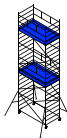
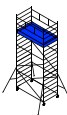
Dimensione Torre m 0,87X2,40
Tower dimensions m 0,87X2,40



Carico complessivo consentito
Total load permitted



UNIVERSITÀ DI PERUGIA
UNI EN 1004



		senza ancoraggio without anchorage UNI EN 1004													con ancoraggio with anchorage	
H MAX PONTEGGIO H MAX MOBILE TOWER	m	2,20	2,90	4,00	4,70	5,80	6,50	7,60	8,30	9,40	10,10	11,20	11,90	13,00	13,70	
H MAX PIANO DI LAVORO H MAX WORK PLATFORM	m	1,10	1,70	2,60	3,50	4,40	5,30	6,20	7,10	8,00	8,90	9,80	10,70	11,60	12,50	
ALZATA BASE m 2,20 ruote telescopiche TOWER BASE m 2,20 telescopic wheels	CODE 20932 n	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
ALZATA TORRE m 1,80 TOWER m 1,80	CODE 20933 n	0	0	1	1	2	2	3	3	4	4	5	5	6	6	
ALZATA TERMINALE con parapetto m 0,80 FINAL TOWER with guard rail m 0,80	CODE 20934 n	0	1	0	1	0	1	0	1	0	1	0	1	0	1	
PREZZO BASE+ALZATE TORRE BASE + TOWER PRICE																
PIANI LAVORO WORK PLATFORM	CODE 20811 n	1	1	1	1	1	2	2	2	2	3	3	3	3	1	
PARAPETTO GUARD RAIL	CODE 20849 n	1	0	1	0	1	1	2	1	2	2	3	2	3	0	
4 STAFFE STABILIZZATRICI 4 STABILIZER	CODE 20851 n	0	0	1	1	1	1	1	1	1	1	1	1	1	1	
PREZZO UNI EN 1004 UNI EN 1004 PRICE																

87X180

CERTIFICATO - CERTIFICATED
MARC 109

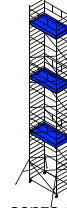
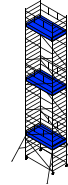
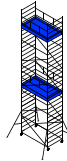
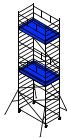
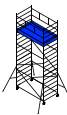
Dimensione Torre m 0,87X1,80
Tower dimensions m 0,87X1,80



Carico complessivo consentito
Total load permitted



UNIVERSITÀ DI PERUGIA
UNI EN 1004



		senza ancoraggio without anchorage UNI EN 1004														
H MAX PONTEGGIO H MAX MOBILE TOWER	m	2,20	2,90	4,00	4,70	5,80	6,50	7,60	8,30	9,40	10,10	11,20	11,90	13,00		
H MAX PIANO DI LAVORO H MAX WORK PLATFORM	m	1,10	1,70	2,60	3,50	4,40	5,30	6,20	7,10	8,00	8,90	9,80	10,70	11,60		
ALZATA BASE m 2,20 ruote telescopiche TOWER BASE m 2,20 telescopic wheels	CODE 20935 n	1	1	1	1	1	1	1	1	1	1	1	1	1		
ALZATA TORRE m 1,80 TOWER m 1,80	CODE 20936 n	0	0	1	1	2	2	3	3	4	4	5	5	6		
ALZATA TERMINALE con parapetto m 0,80 FINAL TOWER with guard rail m 0,80	CODE 20937 n	0	1	0	1	0	1	0	1	0	1	0	1	0		
PREZZO BASE+ALZATE TORRE BASE + TOWER PRICE																
PIANI LAVORO WORK PLATFORM	CODE 20813 n	1	1	1	1	1	2	2	2	2	3	3	3	3		
PARAPETTO GUARD RAIL	CODE 20850 n	1	0	1	0	1	1	2	1	2	2	3	2	3		
4 STAFFE STABILIZZATRICI 4 STABILIZER	CODE 20851 n	0	0	1	1	1	1	1	1	1	1	1	1	1		
PREZZO UNI EN 1004 UNI EN 1004 PRICE																

ALUTOWER...

a safety passage multiple solutions **REQUEST A QUOTATION**



AW1 Doppio passaggio in quota / intermedio
Intermediate / at high altitude double passage



AW1 Particolare - Detail



RA - Particolare - Detail



RI - Particolare - Detail



AW3 Passaggio in quota
Passage at high altitude

COMPONENTI - COMPONENTS

Alzata di base Tower base m 2,20

140 x 240 - Code 20926
Kg 57 - mc 0,34
140 x 180 - Code 20929
Kg 56 - mc 0,33
87 x 240 - Code 20932
Kg 55 - mc 0,24
87 x 180 - Code 20935
Kg 52 - mc 0,23

Alzata torre Tower m 1,80

140 x 240 - Code 20927
Kg 28 - mc 0,28
140 x 180 - Code 20930
Kg 26 - mc 0,28
87 x 240 - Code 20933
Kg 24 - mc 0,18
87 x 180 - Code 20936
Kg 22 - mc 0,18

Piano di lavoro Work platform

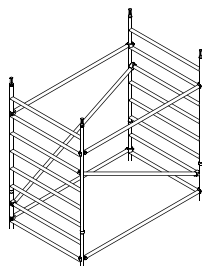
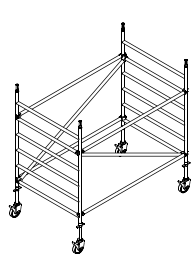
140 x 240 - Code 20810
Kg 48 - mc 0,23
140 x 180 - Code 20812
Kg 21 - mc 0,10
87 x 240 - Code 20811
Kg 29 - mc 0,10
87 x 180 - Code 20813
Kg 22 - mc 0,10

Parapetto Guard rail

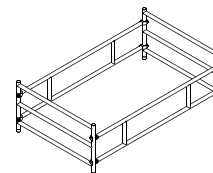
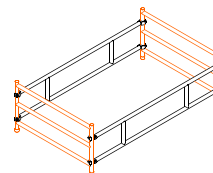
240 - Code 20849
Kg 10 - mc 0,1
180 - Code 20850
Kg 9 - mc 0,1

Alzata terminale Final tower m 0,80

140 x 240 - Code 20928
Kg 18 - mc 0,2
140 x 180 - Code 20931
Kg 17 - mc 0,2
87 x 240 - Code 20934
Kg 15 - mc 0,2
87 x 180 - Code 20937
Kg 14 - mc 0,1



In resinato/cardodeck
a richiesta in alluminio
on demand in aluminium



••Un passaggio **sicuro** con molteplici soluzioni

RICHIEDI UN PREVENTIVO



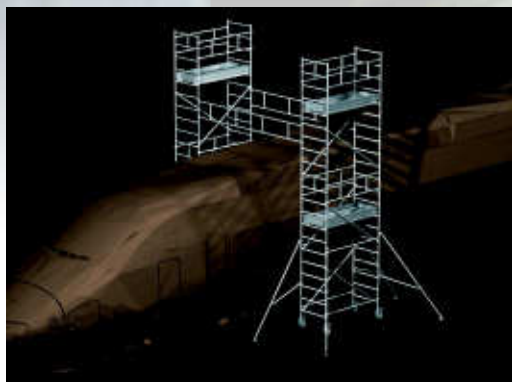
AW2 Particolare passaggio intermedio
Detail Intermediate passage



Particolare collegamento piani di lavoro
Detail work platforms connection



AW5 Passaggio pedonale
Pedestrian passage



AW6 - Progetto - Project



AW6



AW6 - Particolare - Detail

RICAMBI - SPARE PARTS

Staffa stabilizzatrice *Stabilizer*

Code 20851
Kit 4 staffe stabilizzatrici
Kit 4 stabilizers
Kg 16 - mc 0,05



Ruota telescopica *Telescopic Wheel*

Code 20824
Ruota UNI EN 1004 Ø 200
con freno
*Wheel UNI EN 1004 Ø 200
with brake*
Kg 6,15 - mc 0,01



Scala interna comfort per 140x240 *Comfort internal ladder for 140x240*

Code 20951
Scala + diagonali di sicurezza
Ladder + safety diagonals

Code 20952
Corrimano per scala
Hand rail for ladder

