



Product Service

CERTIFICATE

No. Z1 091172 0027 Rev. 00

Holder of Certificate: **CAGSAN MERDIVEN VE ERISIM
EKIPMANLARI
SANAYI TICARET LIMITED SIRKETI**
Dilovasi O.S.B. 3 Kisim Meriç Cad. 1
41455 MUALLIM KÖYÜ - GEBZE, KOCAELI
TÜRKIYE

Certification Mark:



Product: **Scaffold
(Mobile working tower)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: MES2082112A00TR

Valid until: 2028-04-12

Date, 2023-04-14

(GIANPAOLO MENSA)

CERTIFICATE

No. Z1 091172 0027 Rev. 00

Model(s): ProTUBE_LN230_(240); ProTUBE_LN320_(240);
ProTUBE_LN440_(240); ProTUBE_LN530_(240);
ProTUBE_LN650_(240); ProTUBE_LN740_(240);
ProTUBE_LN860_(240); ProTUBE_LN950_(240);
ProTUBE_LN1070_(240); ProTUBE_LN1160_(240);
ProTUBE_LN230_(180); ProTUBE_LN320_(180);
ProTUBE_LN440_(180); ProTUBE_LN530_(180);
ProTUBE_LN650_(180); ProTUBE_LN740_(180);
ProTUBE_LN860_(180); ProTUBE_LN950_(180);
ProTUBE_LN1070_(180); ProTUBE_LN1160_(180);
ProTUBE_SN230_(240); ProTUBE_SN320_(240);
ProTUBE_SN440_(240); ProTUBE_SN530_(240);
ProTUBE_SN650_(240); ProTUBE_SN740_(240);
ProTUBE_SN860_(240); ProTUBE_SN950_(240);
ProTUBE_SN1070_(240); ProTUBE_SN1160_(240);
ProTUBE_SN230_(180); ProTUBE_SN320_(180);
ProTUBE_SN440_(180); ProTUBE_SN530_(180);
ProTUBE_SN650_(180); ProTUBE_SN740_(180);
ProTUBE_SN860_(180); ProTUBE_SN950_(180);
ProTUBE_SN1070_(180); ProTUBE_SN1160_(180);
ProTUBE_FN96_(180); ProTUBE_FN180_(180);
ProTUBE_FN390_(180); ProTUBE_FN600_(180);
ProTUBE_ST230_(120); ProTUBE_ST440_(120);
ProTUBE_ST650_(120); ProTUBE_ST120M_(100);
ProTUBE_ST240M_(100); ProTUBE_ST360M_(100);
ProTUBE_ST480M_(100).

Brand Name: Cagsan

Parameters:

Group according to EN 1004-1:2020 = 3

Max.loading capacity = 2,0 kN/m²

Note: * with stabilizers

Frame material : EN AW6063 T5
Rung material : EN AW6063 T5
Platform frame material : EN AW6063 T5
Platform material : EN 636 Class Plywood (thickness=12 mm.)
Toeboard material : EN AW6063 T5

CERTIFICATE

No. Z1 091172 0027 Rev. 00

Scaffold				
Code Model	Max dimensions [m] [LxWxH]	Max standing height [m]	Dead Load	Castor Type Ø [mm]
ProTUBE_LN230_(240)	2,55x1,35x3,73 5,18x3,98x3,73 *	2,3	158	200
ProTUBE_LN320_(240)	2,55x1,35x4,64 5,18x3,98x4,64 *	3,2	165	200
ProTUBE_LN440_(240)	2,55x1,35x5,84 5,18x3,98x5,84 *	4,4	213	200
ProTUBE_LN530_(240)	2,55x1,35x6,74 5,18x3,98x6,74 *	5,3	220	200
ProTUBE_LN650_(240)	2,55x1,35x7,94 5,18x3,98x7,94 *	6,5	268	200
ProTUBE_LN740_(240)	2,55x1,35x8,85 5,18x3,98x8,85 *	7,4	275	200
ProTUBE_LN860_(240)	2,55x1,35x10,05 5,18x3,98x10,05 *	8,6	324	200
ProTUBE_LN950_(240)	2,55x1,35x10,96 5,18x3,98x10,96 *	9,5	331	200
ProTUBE_LN1070_(240)	2,55x1,35x12,16 5,18x3,98x12,16 *	10,7	379	200
ProTUBE_LN1160_(240)	2,55x1,35x13,06 5,18x3,98x13,06 *	11,6	386	200
ProTUBE_LN230_(180)	1,96x1,35x3,73 4,59x3,98x3,73 *	2,3	141	200
ProTUBE_LN320_(180)	1,96x1,35x4,64 4,59x3,98x4,64 *	3,2	148	200
ProTUBE_LN440_(180)	1,96x1,35x5,84 4,59x3,98x5,84 *	4,4	189	200
ProTUBE_LN530_(180)	1,96x1,35x6,74 4,59x3,98x6,74 *	5,3	196	200
ProTUBE_LN650_(180)	1,96x1,35x7,94 4,59x3,98x7,94 *	6,5	238	200
ProTUBE_LN740_(180)	1,96x1,35x8,85 4,59x3,98x8,85 *	7,4	245	200
ProTUBE_LN860_(180)	1,96x1,35x10,05 4,59x3,98x10,05 *	8,6	286	200
ProTUBE_LN950_(180)	1,96x1,35x10,96 4,59x3,98x10,96 *	9,5	293	200
ProTUBE_LN1070_(180)	1,96x1,35x12,16 4,59x3,98x12,16 *	10,7	334	200

CERTIFICATE

No. Z1 091172 0027 Rev. 00

Scaffold				
Code Model	Max dimensions [m] [LxWxH]	Max standing height [m]	Dead Load	Castor Type Ø [mm]
ProTUBE_LN1160_(180)	1,96x1,35x13,06 4,59x3,98x13,06 *	11,6	342	200
ProTUBE_SN230_(240)	2,55x0,73x3,73 5,18x3,36x3,73 *	2,3	127	200
ProTUBE_SN320_(240)	2,55x0,73x4,64 5,18x3,36x4,64 *	3,2	132	200
ProTUBE_SN440_(240)	2,55x0,73x5,84 5,18x3,36x5,84 *	4,4	176	200
ProTUBE_SN530_(240)	2,55x0,73x6,74 5,18x3,36x6,74 *	5,3	182	200
ProTUBE_SN650_(240)	2,55x0,73x7,94 5,18x3,36x7,94 *	6,5	226	200
ProTUBE_SN740_(240)	2,55x0,73x8,85 5,18x3,36x8,85 *	7,4	231	200
ProTUBE_SN860_(240)	2,55x0,73x10,05 5,18x3,36x10,05 *	8,6	276	200
ProTUBE_SN950_(240)	2,55x0,73x10,96 5,18x3,36x10,96 *	9,5	281	200
ProTUBE_SN1070_(240)	2,55x0,73x12,16 5,18x3,36x12,16 *	10,7	326	200
ProTUBE_SN1160_(240)	2,55x0,73x13,06 5,18x3,36x13,06 *	11,6	331	200
ProTUBE_SN230_(180)	1,96x0,73x3,73 4,59x3,36x3,73 *	2,3	116	200
ProTUBE_SN320_(180)	1,96x0,73x4,64 4,59x3,36x4,64 *	3,2	122	200
ProTUBE_SN440_(180)	1,96x0,73x5,84 4,59x3,36x5,84 *	4,4	159	200
ProTUBE_SN530_(180)	1,96x0,73x6,74 4,59x3,36x6,74 *	5,3	164	200
ProTUBE_SN650_(180)	1,96x0,73x7,94 4,59x3,36x7,94 *	6,5	202	200
ProTUBE_SN740_(180)	1,96x0,73x8,85 4,59x3,36x8,85 *	7,4	207	200
ProTUBE_SN860_(180)	1,96x0,73x10,05 4,59x3,36x10,05 *	8,6	245	200
ProTUBE_SN950_(180)	1,96x0,73x10,96 4,59x3,36x10,96 *	9,5	250	200
ProTUBE_SN1070_(180)	1,96x0,73x12,16 4,59x3,36x12,16 *	10,7	288	200
ProTUBE_SN1160_(180)	1,96x0,73x13,06 4,59x3,36x13,06 *	11,6	293	200

CERTIFICATE

No. Z1 091172 0027 Rev. 00

Scaffold				
Code Model	Max dimensions [m] [LxWxH]	Max standing height [m]	Dead Load	Castor Type Ø [mm]
ProTUBE_FN96_(180)	1,96x0,73x1,96 2,48x1,25x1,96 *	0,9	54	125
ProTUBE_FN180_(180)	1,96x0,73x3,28 2,48x1,25x3,28 *	1,8	75	125
ProTUBE_FN390_(180)	1,96x0,73x5,39 4,44x3,21x5,39 *	3,9	131	125
ProTUBE_FN600_(180)	1,96x0,73x7,5 4,44x3,21x7,5 *	6	178	125

Scaffold				
Code Model	Max dimensions [m] [LxWxH]	Max standing height [m]	Dead Load	Castor Type Ø [mm]
ProTUBE_ST230_(120)	1,61x0,78x3,73 3,99x3,36x3,73 *	2,3	98	200
ProTUBE_ST440_(120)	1,61x0,78x5,84 3,99x3,36x5,84 *	4,4	134	200
ProTUBE_ST650_(120)	1,61x0,78x7,94 3,99x3,36x7,94 *	6,5	171	200
ProTUBE_ST120M_(100)	1,32x0,73x2,68 2,32x1,92x2,68*	1,2	62	125
ProTUBE_ST240M_(100)	1,32x0,73x3,88 2,84x2,43x3,88*	2,4	73	125
ProTUBE_ST360M_(100)	1,32x0,73x5,08 2,84x2,43x5,08*	3,6	96	125
ProTUBE_ST480M_(100)	1,32x0,73x6,28 2,84x2,43x6,28*	4,8	107	125

Tested according to: PPP 52015D:2022
EN 1004-1:2020
EN 1004-2:2021