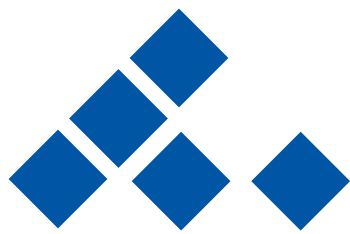




Canadian Distributor of



alufase

aluminium scaffolding

TEST CERTIFICATE ACCORDING TO NF EN 1004:2004 STANDARD
N° CER-51/EK2/07/0030

Manufacturer (Name): ALUFASE
Address: C/ta Ajalvir - Torrejón, Km 0,20, ES-28864 Ajalvir, Madrid, SPANZEN

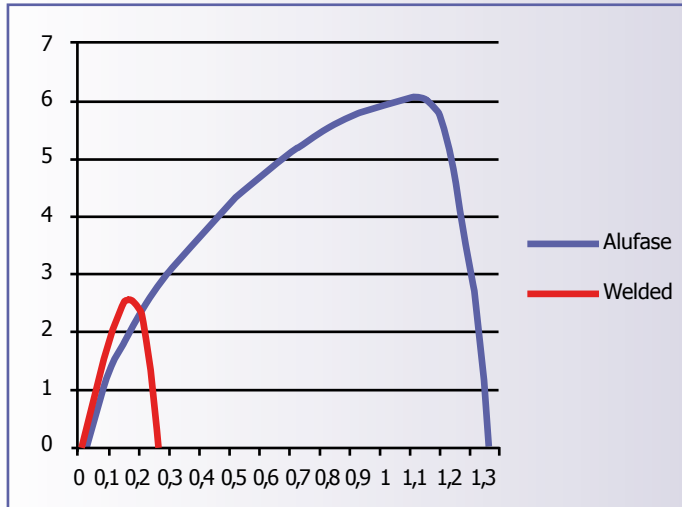
Trade Mark: ALUFASE

Equipment Description: Aluminium Towers Class J, Height 8m, 12m, 15m, 18m, 21m, 24m, 27m, 30m, 33m, 36m, 39m, 42m, 45m, 48m, 51m, 54m, 57m, 60m, 63m, 66m, 69m, 72m, 75m, 78m, 81m, 84m, 87m, 90m, 93m, 96m, 99m, 102m, 105m, 108m, 111m, 114m, 117m, 120m, 123m, 126m, 129m, 132m, 135m, 138m, 141m, 144m, 147m, 150m, 153m, 156m, 159m, 162m, 165m, 168m, 171m, 174m, 177m, 180m, 183m, 186m, 189m, 192m, 195m, 198m, 201m, 204m, 207m, 210m, 213m, 216m, 219m, 222m, 225m, 228m, 231m, 234m, 237m, 240m, 243m, 246m, 249m, 252m, 255m, 258m, 261m, 264m, 267m, 270m, 273m, 276m, 279m, 282m, 285m, 288m, 291m, 294m, 297m, 300m, 303m, 306m, 309m, 312m, 315m, 318m, 321m, 324m, 327m, 330m, 333m, 336m, 339m, 342m, 345m, 348m, 351m, 354m, 357m, 360m, 363m, 366m, 369m, 372m, 375m, 378m, 381m, 384m, 387m, 390m, 393m, 396m, 399m, 402m, 405m, 408m, 411m, 414m, 417m, 420m, 423m, 426m, 429m, 432m, 435m, 438m, 441m, 444m, 447m, 450m, 453m, 456m, 459m, 462m, 465m, 468m, 471m, 474m, 477m, 480m, 483m, 486m, 489m, 492m, 495m, 498m, 501m, 504m, 507m, 510m, 513m, 516m, 519m, 522m, 525m, 528m, 531m, 534m, 537m, 540m, 543m, 546m, 549m, 552m, 555m, 558m, 561m, 564m, 567m, 570m, 573m, 576m, 579m, 582m, 585m, 588m, 591m, 594m, 597m, 600m, 603m, 606m, 609m, 612m, 615m, 618m, 621m, 624m, 627m, 630m, 633m, 636m, 639m, 642m, 645m, 648m, 651m, 654m, 657m, 660m, 663m, 666m, 669m, 672m, 675m, 678m, 681m, 684m, 687m, 690m, 693m, 696m, 699m, 702m, 705m, 708m, 711m, 714m, 717m, 720m, 723m, 726m, 729m, 732m, 735m, 738m, 741m, 744m, 747m, 750m, 753m, 756m, 759m, 762m, 765m, 768m, 771m, 774m, 777m, 780m, 783m, 786m, 789m, 792m, 795m, 798m, 801m, 804m, 807m, 810m, 813m, 816m, 819m, 822m, 825m, 828m, 831m, 834m, 837m, 840m, 843m, 846m, 849m, 852m, 855m, 858m, 861m, 864m, 867m, 870m, 873m, 876m, 879m, 882m, 885m, 888m, 891m, 894m, 897m, 900m, 903m, 906m, 909m, 912m, 915m, 918m, 921m, 924m, 927m, 930m, 933m, 936m, 939m, 942m, 945m, 948m, 951m, 954m, 957m, 960m, 963m, 966m, 969m, 972m, 975m, 978m, 981m, 984m, 987m, 990m, 993m, 996m, 999m, 1002m, 1005m, 1008m, 1011m, 1014m, 1017m, 1020m, 1023m, 1026m, 1029m, 1032m, 1035m, 1038m, 1041m, 1044m, 1047m, 1050m, 1053m, 1056m, 1059m, 1062m, 1065m, 1068m, 1071m, 1074m, 1077m, 1080m, 1083m, 1086m, 1089m, 1092m, 1095m, 1098m, 1101m, 1104m, 1107m, 1110m, 1113m, 1116m, 1119m, 1122m, 1125m, 1128m, 1131m, 1134m, 1137m, 1140m, 1143m, 1146m, 1149m, 1152m, 1155m, 1158m, 1161m, 1164m, 1167m, 1170m, 1173m, 1176m, 1179m, 1182m, 1185m, 1188m, 1191m, 1194m, 1197m, 1200m, 1203m, 1206m, 1209m, 1212m, 1215m, 1218m, 1221m, 1224m, 1227m, 1230m, 1233m, 1236m, 1239m, 1242m, 1245m, 1248m, 1251m, 1254m, 1257m, 1260m, 1263m, 1266m, 1269m, 1272m, 1275m, 1278m, 1281m, 1284m, 1287m, 1290m, 1293m, 1296m, 1299m, 1302m, 1305m, 1308m, 1311m, 1314m, 1317m, 1320m, 1323m, 1326m, 1329m, 1332m, 1335m, 1338m, 1341m, 1344m, 1347m, 1350m, 1353m, 1356m, 1359m, 1362m, 1365m, 1368m, 1371m, 1374m, 1377m, 1380m, 1383m, 1386m, 1389m, 1392m, 1395m, 1398m, 1401m, 1404m, 1407m, 1410m, 1413m, 1416m, 1419m, 1422m, 1425m, 1428m, 1431m, 1434m, 1437m, 1440m, 1443m, 1446m, 1449m, 1452m, 1455m, 1458m, 1461m, 1464m, 1467m, 1470m, 1473m, 1476m, 1479m, 1482m, 1485m, 1488m, 1491m, 1494m, 1497m, 1500m, 1503m, 1506m, 1509m, 1512m, 1515m, 1518m, 1521m, 1524m, 1527m, 1530m, 1533m, 1536m, 1539m, 1542m, 1545m, 1548m, 1551m, 1554m, 1557m, 1560m, 1563m, 1566m, 1569m, 1572m, 1575m, 1578m, 1581m, 1584m, 1587m, 1590m, 1593m, 1596m, 1599m, 1602m, 1605m, 1608m, 1611m, 1614m, 1617m, 1620m, 1623m, 1626m, 1629m, 1632m, 1635m, 1638m, 1641m, 1644m, 1647m, 1650m, 1653m, 1656m, 1659m, 1662m, 1665m, 1668m, 1671m, 1674m, 1677m, 1680m, 1683m, 1686m, 1689m, 1692m, 1695m, 1698m, 1701m, 1704m, 1707m, 1710m, 1713m, 1716m, 1719m, 1722m, 1725m, 1728m, 1731m, 1734m, 1737m, 1740m, 1743m, 1746m, 1749m, 1752m, 1755m, 1758m, 1761m, 1764m, 1767m, 1770m, 1773m, 1776m, 1779m, 1782m, 1785m, 1788m, 1791m, 1794m, 1797m, 1800m, 1803m, 1806m, 1809m, 1812m, 1815m, 1818m, 1821m, 1824m, 1827m, 1830m, 1833m, 1836m, 1839m, 1842m, 1845m, 1848m, 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4854m, 4857m, 4860m, 4863m, 4866m, 4869m, 4872m, 4875m, 4878m, 4881m, 4884m, 4887m, 4890m, 4893m, 4896m, 4899m, 4902m, 4905m, 4908m, 4911m, 4914m, 4917m, 4920m, 4923m, 4926m, 4929m, 4932m, 4935m, 4938m, 4941m, 4944m, 4947m, 4950m, 4953m, 4956m, 4959m, 4962m, 4965m, 4968m, 4971m, 4974m, 4977m, 4980m, 4983m, 4986m, 4989m, 4992m, 4995m, 4998m, 5001m, 5004m, 5007m, 5010m, 5013m, 5016m, 5019m, 5022m, 5025m, 5028m, 5031m, 5034m, 5037m, 5040m, 5043m, 5046m, 5049m, 5052m, 5055m, 5058m, 5061m, 5064m, 5067m, 5070m, 5073m, 5076m, 5079m, 5082m, 5085m, 5088m, 5091m, 5094m, 5097m, 5100m, 5103m, 5106m, 5109m, 5112m, 5115m, 5118m, 5121m, 5124m, 5127m, 5130m, 5133m, 5136m, 5139m, 5142m, 5145m, 5148m, 5151m, 5154m, 5157m, 5160m, 5163m, 5166m, 5169m, 5172m, 5175m, 5178m, 5181m, 5184m, 5187m, 5190m, 5193m, 5196m, 5199m, 5202m, 5205m, 5208m, 5211m, 5214m, 5217m, 5220m, 5223m, 5226m, 5229m, 5232m, 5235m, 5238m, 5241m, 5244m, 5247m, 5250m, 5253m, 5256m, 5259m, 5262m, 5265m, 5268m, 5271m, 5274m, 5277m, 5280m, 5283m, 5286m, 5289m, 5292m, 5295m, 5298m, 5301m, 5304m, 5307m, 5310m, 5313m, 5316m, 5319m, 5322m, 5325m, 5328m, 5331m, 5334m, 5337m, 5340m, 5343m, 5346m, 5349m, 5352m, 5355m, 5358m, 5361m, 5364m, 5367m, 5370m, 5373m, 5376m, 5379m, 5382m, 5385m, 5388m, 5391m, 5394m, 5397m, 5400m, 5403m, 5406m, 54

COLD DEFORMATION: A STRONGER ALTERNATIVE

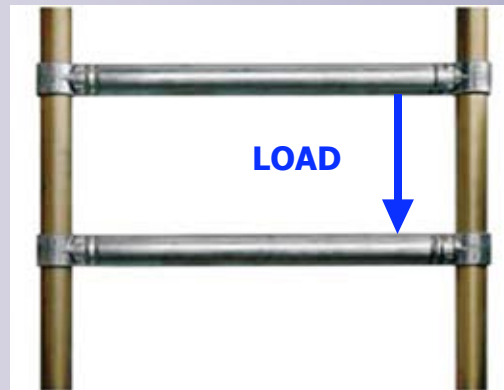
LOAD TEST: ALUFASE Vs WELDING

Load (Tons) / Deformation (mm)



The cold deformation system has been proven to be 3 times stronger than the traditional welding system.

At Alufase, we use this system on all our scaffoldings because they prove to have a higher resistance to breakage and are 10 times more durable.



COLD DEFORMATION SYSTEM ADVANTAGES:

- 3 TIMES STRONGER THAN A WELD
- 10 TIMES MORE DURABLE
- 250,000 LOAD CYCLES GUARANTEED
- ALWAYS PERFECT (NO X RAYS NEEDED TO CHECK IT)
- NO CRACK SPREADING
- NO THERMAL WEAKENING
- THINNER TUBE NEEDED = LIGHTER
- 100% ALUMINUM
- CAN BE ANODIZED OR PAINTED

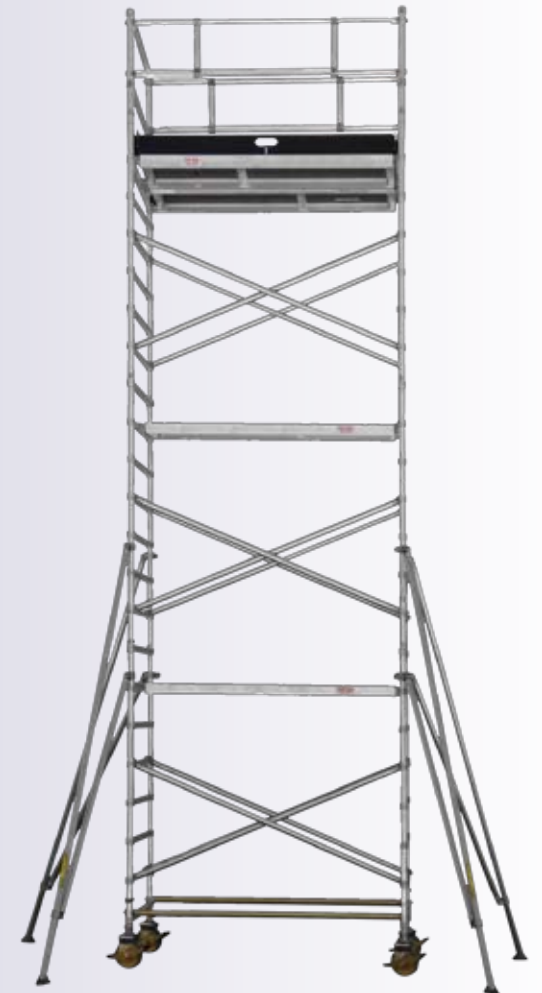








Our engineering department is comprised of engineers with several years of experience in the scaffolding sector. They work with the latest CAD programs to provide solutions to your scaffolding problems.




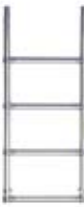




Our scaffoldings are certified for use as mobile towers and comply with the European Standard EN 1004 (AFS 1990:12). They are manufactured without any type of welding and made according to a special process of cold deformation. Alufase offers top quality scaffolding created from the best European raw materials such as lightweight aluminum alloy, Finnish birch plywood, and tempered die cast aluminum. All of our products have a 10 year warranty against manufacturer's defects and each tube is individually tested. We have a large stock to fit all of your scaffolding needs and can ship products out immediately. Thanks to the more than 25 years of experience as an aluminum scaffolding rental company, Alufase manufactures top quality scaffoldings and scaffolding parts that are both durable and reliable. Our facilities are equipped with the latest technology and our staff consists of highly trained and experienced individuals who provide you with a superior product.



Manufactured with 1.5 mm thick aluminum tube without any type of welding, made according to a special process of cold deformation. Alufase offers top quality scaffolding created from the best European raw materials. The joints are designed to resist up to a maximum load of 5.000 Kg and have a 10 year warranty. That is up to 250,000 load cycles. You can customize the color of the frames you order by choosing any color from the RAL color card.



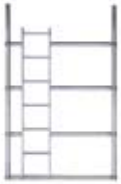
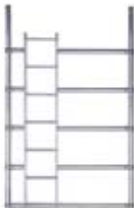
MODEL 300		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
		111	1m FRAME. SINGLE WIDTH	0.74 x 1.19 m	5.26 Kg
		112	2m FRAME. SINGLE WIDTH	0.74 x 2.01 m	8.94 Kg
		121	1m FRAME. DOUBLE WIDTH	1.35 x 1.19 m	6.98 Kg
		122	2m FRAME. DOUBLE WIDTH	1.35 x 2.01 m	11.58 Kg

Similar to the model 300. Made with the same quality standards, the difference is the distance between rungs, in this model 400 mm instead 300mm. It means a lighter parts, cheaper and more simple. In accordance with European law compliance EN1004 don't allow to use it as a ladder. Accessory ladder is needed.









MODEL 400		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
		141	1.24m FRAME. SINGLE WIDTH (400)	0.74 x 0.70 m	3.98 Kg
		142	1.66m FRAME. SINGLE WIDTH (400)	0.74 x 1.75 m	5.70 Kg
		143	2.07m FRAME. SINGLE WIDTH (400)	0.74 x 2.15 m	7.42 Kg
		151	1.24m FRAME. DOUBLE WIDTH (400)	1.35 x 0.70 m	5.88 Kg
		152	1.66m FRAME. DOUBLE WIDTH (400)	1.35 x 1.75 m	7.60 Kg
		153	2.07m FRAME. DOUBLE WIDTH (400)	1.35 x 2.15 m	9.32 Kg

MODEL 400 WITH LADDER

Another version of the model 400. This Model 400 frame comes with a ladder included. 100% compatible with the standard 400 model, making assembly easier and faster. This enables you to use the frames as a ladder. Made of top quality aluminum tubes and casting like the other models. Comply EN1004









		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
MODEL 400		157	1.24m FRAME WITH LADDER. SINGLE WIDTH (400)	0.74 x 1 m	5.20 Kg
		156	2.07m FRAME WITH LADDER. SINGLE WIDTH (400)	0.74 x 2 m	9.56 Kg
		155	1.24m FRAME WITH LADDER. DOUBLE WIDTH (400)	1.35 x 1 m	7.10 Kg
		154	2.07m FRAME WITH LADDER. DOUBLE WIDTH (400)	1.35 x 2.14 m	11.46 Kg

All towers are required to have a guardrail on the highest floor when assembled. The best way to assemble a tower is to use two guardrail frames and two guardrail bracing frames. However, you can use regular horizontal braces instead of guardrail bracing frames. The sizes of the guardrail frames vary for models 300 and 400.







		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
MODEL 300		131	GUARDRAIL FRAME. SINGLE WIDTH	0.74 x 0.83 m	3.00 Kg
		132	GUARDRAIL FRAME. DOUBLE WIDTH	1.35 x 0.83 m	3.86 Kg
		136	GUARDRAIL FRAME WITH SPIGOT FACING DOWN. SINGLE WIDTH	0.74 x 1.15 m	3.58 Kg
		137	GUARDRAIL FRAME WITH SPIGOT FACING DOWN. DOUBLE WIDTH	1.35 x 1.15 m	4.62 Kg
MODEL 400		161	GUARDRAIL FRAME. SINGLE WIDTH (400)	0.74 x 0.70 m	2.92 Kg
		162	GUARDRAIL FRAME. DOUBLE WIDTH (400)	1.35 x 0.70 m	3.64 Kg
		139	GUARDRAIL FRAME WITH SPIGOT FACING DOWN. SINGLE WIDTH (400)	0.74 x 1.15 m	3.58 Kg
		140	GUARDRAIL FRAME WITH SPIGOT FACING DOWN. DOUBLE WIDTH (400)	1.35 x 1.15 m	4.30 Kg

BRACES

Braces are used to join the different parts of the tower. Made of 1.5 mm thick aluminum tube, each bar includes a special hook which enables you to quickly and easily connect the different tubes without using tools, ensuring that they lock safely into place and have 225° of contact. Horizontal braces are used at the base when erecting scaffolding towers and as safety elements on other levels. Diagonal braces are used as structural elements.





MODEL 300 & 400	PART No.		DESCRIPTION	DIMENSIONS	WEIGHT
		200	1.12m LONG HORIZONTAL BRACE	1.21 m	1.24 Kg
		210	1.12m LONG DIAGONAL BRACE	1.50 m	1.46 Kg
		201	2.0m LONG HORIZONTAL BRACE	2.00 m	1.74 Kg
		211	2.0m LONG DIAGONAL BRACE	2.19 m	1.84 Kg
		202	2.5m LONG HORIZONTAL BRACE	2.59 m	2.20 Kg
		212	2.5m LONG DIAGONAL BRACE	2.73 m	2.30 Kg
		203	3.0m LONG HORIZONTAL BRACE	3.14 m	2.62 Kg
		213	3.0m LONG DIAGONAL BRACE	3.27 m	2.72 Kg

Guardrail bracing frames are used in conjunction with guardrail frames in order to complete the guardrail on the top level of a tower (see page 4). They are joined with braces that have undergone the same cold deformation process as the frames, making them strong and durable.





		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
MODEL 300 MODEL 400		133	2.0m GUARDRAIL BRACING FRAME (300)	0.42 x 2.03 m	4.88 Kg
		134	2.5m GUARDRAIL BRACING FRAME (300)	0.42 x 2.62 m	5.62 Kg
		135	3.0m GUARDRAIL BRACING FRAME (300)	0.42 x 3.16 m	6.44 Kg
		163	2.0m GUARDRAIL BRACING FRAME (400)	0.56 x 2.03 m	5.12 Kg
		164	2.5m GUARDRAIL BRACING FRAME (400)	0.56 x 2.62 m	5.92 Kg
		165	3.0m GUARDRAIL BRACING FRAME (400)	0.56 x 3.16 m	6.58 Kg

BRACES WITH COUPLINGS

Braces with couplings are used as guardrails inside the tower. They are a safety device which keep you from having to use a double platform in a double width tower. This increases the safety of the towers.



MODEL 300 & 400	PART No.		DESCRIPTION	DIMENSIONS	WEIGHT
		207	1.12m LONG HORIZONTAL WITH COUPLERS	1.25 m	1.84 Kg
		204	2.0m LONG HORIZONTAL WITH COUPLERS	2.04 m	2.34 Kg
		205	2.5m LONG HORIZONTAL WITH COUPLERS	2.63 m	2.74 Kg
		206	3.0m LONG HORIZONTAL WITH COUPLERS	3.18 m	3.08 Kg

Our platforms are lightweight, strong, and durable and are made from Finnish plywood with a non-slip surface and extruded aluminum profiles. They are tested under strong quality standards. They have no welding and no special tools are required to repair or replace damaged parts. The maximum load for each unit is 250 Kg and they have a double locking system to ensure safety under windy conditions. Ask for platforms without trapdoor.

MODEL 300 & 400	PART No.		DESCRIPTION	DIMENSIONS	WEIGHT
		300	1.12m LONG TRAPDOOR	1.21 x 0.61 m	8.70 Kg
		301	2.0m LONG TRAPDOOR	2.00 x 0.61 m	13.34 Kg
		302	2.5m LONG TRAPDOOR	2.59 x 0.61 m	17.56 Kg
		303	3.0m LONG TRAPDOOR	3.14 x 0.61 m	20.88 Kg




OUTRIGGERS

Outriggers are required for towers that are higher than 2 meters. 100% aluminum. Provides stability and safety. Easy to assemble and fit. Two different sizes available for different tower heights.






		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
MODEL 300 & 400		432	TELESCOPIC COMPULSORY IN ALL TOWERS HIGHER THAN 2 METERS	L= min 1.80 max 2.50 m	5.22 Kg
		433	NOT TELESCOPIC. REINFORCED COMPULSORY IN TOWERS HIGHER OR EQUAL TO 6 METER	L= 3.27 m	6.80 Kg

100% Aluminum. Comes in three different sizes which help you to use and easily level the tower on ramps, grades, inclined surfaces and even stairways. The 0.6m and 0.8 m models are reinforced with steel tubing inside. They are equipped with two systems for adjusting the legs, one by using a quick adjusting clamp and the other by rotating the clamp for more accurate adjustments.







MODEL 300 & 400

	PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
	404	LENGTH 0.4m	D= 46.8 mm L= 0.68 m Lmax = 0.46 m	1.12 Kg
	406	LENGTH 0.6m (REINFORCED)	D= 46.8 mm L= 0.82 m Lmax = 0.60 m	2.12 Kg
	408	LENGTH 0.8m (REINFORCED)	D= 46.8 mm L= 1.10 m Lmax = 0.80 m	2.92 Kg

Castors and wheels made of polyurethane from the Best European manufacturers.




MODEL 300 & 400		PART No.	DESCRIPTION	DIIMENSIONS	WEIGHT
		411	125mm POLYURETHANE NON-MARKING TREAD LOAD CAPACITY = 600kg.	H = 0.22 m W = 0.09 m L = 0.18 m	2.24 Kg
		412	150mm POLYURETHANE NON-MARKING TREAD LOAD CAPACITY = 700 kg.	H = 0.24 m W = 0.09 m L = 0.22 m	2.70 Kg
		413	200mm POLYURETHANE NON-MARKING TREAD LOAD CAPACITY = 700 kg.	H = 0.30 m W = 0.10 m L = 0.32 m	4.36 Kg
		410	125mm POLYURETHANE TREAD (ALUSPEED) LOAD CAPACITY = 500 kg.	H = 0.21 m W = 0.08 m L = 0.17 m	1.68 Kg
		414	200mm POLYURETHANE NON-MARKING TREAD WITH STEEL SPINDLE LOAD CAPACITY = 700 kg.	H = 0.30 m W = 0.10 m L = 0.84 m	6.80 Kg

Made of the best Finnish, weatherproofed plywood. Lightweight and simple assemble. Toe boards can be reinforced with aluminum, please ask for a quote.



MODEL 300 & 400	DESCRIPTION		PART No.	WEIGHT
		SIZE 0.74 m (W = 0.18 m ; L= 0.70 m)	501	0.88 Kg
		SIZE 1.35 m (W = 0.18 m ; L= 1.30 m)	502	1.62 Kg
		SIZE 1.12 m (W = 0.15 m ; L= 1.12 m)	506	1.36 Kg
		SIZE 2.0 m (W = 0.15 m ; L= 1.91 m)	503	2.22 Kg
		SIZE 2.5 m (W = 0.15 m ; L= 2.50 m)	504	3.10 Kg
		SIZE 3.0 m (W = 0.15 m ; L= 3.05 m)	505	3.96 Kg

LATICE BEAMS

Made of 2.5 mm thick tube. Usually used for scaffolding structures, but they also have other applications. Strong and lightweight. Inquire about custom sizes.

MODEL 300 & 400		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
		621	TRUSS 2.0	0.55 x 1.85 m	6.68 Kg
		622	TRUSS 2.5	0.55 x 2.44 m	8.50 Kg
		623	TRUSS 3.0	0.55 x 2.98 m	10.28 Kg





These are used for models 300 and 400. Made of 100% aluminum. They are easy to assemble. Available in two different types. Ladders with braces are used for ground floors and models without braces are used for higher floors.

		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
MODEL 300 & 400		801 805	6 STEP LADDER WITHOUT BRACE (801 for Model 300, 805 for model 400)	0.37 x 2.10	5.08 Kg
		802 806	6 STEP LADDER WITH BRACE (802 for Model 300, 806 for model 400)	0.38 x 1.88	5.98 Kg







ALUSPEED (FOLDING SCAFFOLD)

A two meter high and long folding scaffold used for working at a height of up to 4 meters. It folds up and can be loaded into a small van. Because it folds, it is easy to set up (only one person required) and you never lose parts.

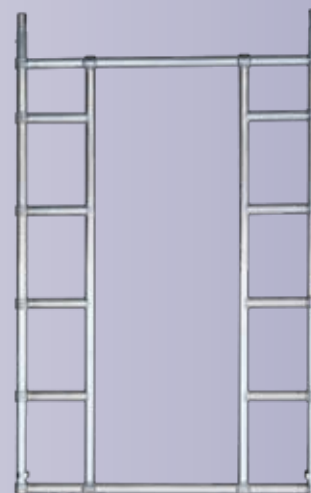
MODEL 300 & 400

PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
	198 ALUSPEED (300) WITHOUT CASTORS AND TRAPDOOR	H = 1.80 m W = 0.74 m L = 1.98 m	23.00 Kg
	197 ALUSPEED (400) WITHOUT CASTORS AND TRAPDOOR	H = 1.80 m W = 0.74 m L = 1.98 m	20.16 Kg
	998 ALUSPEED "RTU"(300) WITH CASTORS AND TRAPDOOR	H = 2.15 m W = 0.74 m L = 1.98 m	46.56 Kg
	997 ALUSPEED "RTU"(400) WITH CASTORS AND TRAPDOOR	H = 2.15 m W = 0.74 m L = 1.98 m	43.72 Kg




Our folding quick bases are 2m high and used as a base to erect standard towers. Because it folds, it is easy to set up (only one person required) and you never lose parts. Available in models 300 and 400.

MODEL 300		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
		171	2.0 m QUICK BASE. SINGLE WIDTH (300)	H = 2.20 m W = 0.74 m L = 2.06 m	26.64 Kg
		172	2.5 m QUICK BASE. SINGLE WIDTH (300)	H = 2.20 m W = 0.74 m L = 2.56 m	27.9 Kg
		173	3.0 m. QUICK BASE. SINGLE WIDTH (300)	H = 2.20 m W = 0.74 m L = 3.11 m	28.6 Kg
		174	2.0 m QUICK BASE. DOUBLE WIDTH (300)	H = 2.20 m W = 1.35 m L = 2.06 m	35.3 Kg
		175	2.5 m QUICK BASE. DOUBLE WIDTH (300)	H = 2.20 m W = 1.35 m L = 2.56 m	36.8 Kg
		176	3.0 m QUICK BASE. DOUBLE WIDTH (300)	H = 2.20 m W = 1.35 m L = 3.11 m	37.66 Kg

WALK - THROUGH












This system is based on the 400 system. Alufase has developed a scaffolding frames you can walk through. This makes façade works easy. With these frames it is possible the access to different floors in the building. Meets the HD1004 standard.

MODEL 400					
		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
		158	WALK-THROUGH FRAME	1.35 x 2.15 m	14.84 Kg
		651	"U" GUARDRAIL WALK-THROUGH FRAME	1.35 x 1.16 m	4.80 Kg
		138	GUARDRAIL WALK-THROUGH FRAME	1.35 x 1.12 m	5.24 Kg


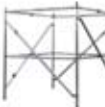






ALUBRIDGE



100% aluminum walkway. The Alu-bridge design comes with an integrated toeboard and is reversible for use as a walkway with no toeboard. Decks, large working platforms, and long façade structures are now easy and cheap to assemble with this product. Its non-slip surface allows you to use it in hundreds of ways and was designed according to the Alufase logo. Accessory parts are available which perform your Alubridge construction as a safe skywalk with guardrail or braces for reinforce.

ALUBRIDGE		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
		740	ALU-BRIDGE 4.0	0.62 x 4.0 m	34.00 Kg
		750	ALU-BRIDGE 5.0	0.62 x 5.0 m	39.00 Kg
		760	ALU-BRIDGE 6.0	0.62 x 6.0 m	47.00 Kg
		770	ALU-BRIDGE 7.0	0.62 x 7.0 m	54.00 Kg
		790	ALU-BRIDGE 9.0	0.62 x 9.0 m	78.00 Kg
		701	ALU-BRIDGE GUARDRAIL POST	L= 1.125 m	3.76 Kg
		702	SHORT KNEE BRACE	L= 1.200 m	2.30 Kg
		703	LONG KNEE BRACE	L= 2.100 m	3.00 Kg
		E-01	TUBE FOR GUARDRAIL	D= 50.6 mm L= 6.00 m	0.64 Kg/m

The only solution that meets safety, simplicity and speed in a single folding scaffold specifically designed for man-holes, boilers and confined spaces. Available in two sizes 1.83 and 1.29.

ALUFOLD		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
		190/193	ALUFOLD BASE (1.29/1.83)	H = 1.89/1.89 m W = 1.36/1.90 m L = 1.36/1.90 m	34.80/38.04 Kg
		191/194	ALUFOLD INTERMEDIATE (1.29/1.83)	H = 2.11/2.11 m W = 1.36/1.90 m L = 1.36/1.90 m	35.58/39.18 Kg
		166/167	ALUFOLD GUADRAIL SECTION (1.29/1.83)	H = 1.01/1.01 m W = 1.36/1.90 m L = 1.36/1.90 m	29.66/33.28 Kg
		318/315	ALUFOLD PLATFORM (1.29/1.83)	1.40 x 0.56 / 1.91 x 0.56 m	9.38/12.60 Kg
		208/209	ALUFOLD HORIZONTAL (1.29/1.83)	1.40/1.94 m	1.32/1.74 Kg
		808	ALUFOLD LADDER	H = 1.86 m W = 0.36 m	5.72 Kg
		507/509	ALUFOLD TOEBOARD LONG (1.29/1.83)	W = 0.15/0.15 m L = 1.29/1.83 m	1.56/2.34 Kg
		508/510	ALUFOLD TOEBOARD WIDE (1.29/1.83)	W = 0.18/0.18 m L = 1.18/1.78 m	1.32/2.12 Kg




BUREAU VERITAS

TEST CERTIFICATE ACCORDING TO NF-EN 1004:2006 STANDARD
N° CER-51/EK2/09/0016

Manufacturer (Name): ALUFASE
 Address: Crta. Ajalvir - Torrejón, km 0,200, Ajalvir, MADRID

Trade Mark: ALUFASE
 Equipment Description: Collapsible Aluminium Towers ALUFOLD, Class 3, Height 8m outdoors / 12m indoors, Vertical Ladder Class D with reinforced stabilizers.

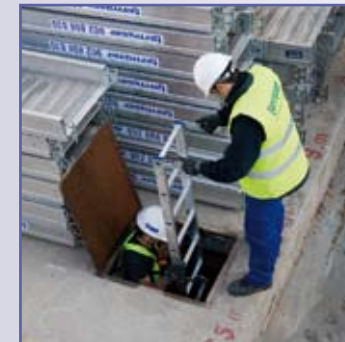
Identification of equipment concerned: Collapsible Aluminium Towers ALUFOLD, Class 3, Height 8m outdoors / 12m indoors, Vertical Ladder Class D, with reinforced stabilizers, of the following dimensions:
 MODEL ALUFOLD Collapsible aluminium tower, Length 1.29 m, double width 1.29 m
 MODEL ALUFOLD Collapsible aluminium tower, Length 1.83 m, double width 1.83 m

According to the results obtained in the test described in the Inspection Report No. 51/EK2/09/0016-INF, the dimensions, allowable loads, strength and stiffness of the products, comply with the relevant provisions of NF EN 1004:2006, as long as they do not exceed the following values:
 Maximum height from the ground to the first step in ALUFOLD Collapsible tower, 1.29 m x 1.29 m, with the legs extended, 400mm.
 Maximum height from the ground to the first step in ALUFOLD Collapsible tower, 1.83 m x 1.83 m, with the legs extended, 400mm.

This certificate shall be deemed to be void and the manufacturer shall alone bear any consequences pursuant to its use whenever the equipment suffers any modification that could affect to the safety requirements or when the usage conditions outflow.





Made in	On	Signed by	Signature
Madrid	12 th November, 2009	Jesús Garipo González	





Register Code: 665160
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ACCESSORIES, COUPLINGS AND BASE PLATE

100% die cast aluminum (except base plate which is made of steel). These parts enable you to set up scaffolding towers according to your company's needs.

COUPLERS		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
		420	BASE PLATE MAX LOAD 2500 KG	H = 0.12 m W = 0.15 m L = 0.15 m	1.58 Kg
		601	IN-LINE COUPLER	H = 0.11 m W = 0.05 m L = 0.15 m	0.52 Kg
		602	RIGHT ANGLE COUPLER	H = 0.11 m W = 0.12 m L = 0.19 m	0.90 Kg
		603	SWIVEL COUPLER	H = 0.11 m W = 0.08 m L = 0.19 m	1.02 Kg

PARTS		640	GUARDRAIL POST	0.83 m	0.64 Kg
		630	FRAME FOR CANTILEVER	0.97 x 0.72 m	2.88 Kg
		650	WALK THROUGH "U" . SINGLE WIDTH	0.74 x 1.12 m	3.30 Kg
		631	WALL BRACES (includes eyescrews)	D= 46.8 mm L= 1.07 m	1.10 Kg

Almost all Alufase scaffolding parts can be easily repaired. We sell spare parts so you can do-it-yourself and save time and money. Enquire about more parts.

SPARE PARTS		PART No.	DESCRIPTION	DIMENSIONS	WEIGHT
		901	FRAME CLIP	TH= 25.4 mm L= 0.06 m	0.03 Kg
		F02	SPIGOT	D=47.0 mm L=13.80 mm	0.197 Kg
		918	LEG ADJUSTER	H = 0.06 m W = 0.06 m L = 0.13 m	0.23 Kg
		904	PLATAFORM LATCH (COMPLETE)	TH = 0.02 mm W = 0.04 mm L = 0.12 m	0.06 Kg
		905	STABILIZER LONG PIN CLIP	TH= 25.40 mm L= 0.053 m	0.053 Kg
		903	PLATFORM TRAPDOOR ASSEMBLY	0.48 x 0.63 m	2.24 Kg
		T09	FRAME SCREW	D= 6.0 mm L= 0.02 m	0.006 Kg
		E11	PLATFORM HOOK	TH= 18.0 mm L= 0.16 m	0.19 Kg
		T13	PLATFORM SCREW	D= 6.0 mm L= 0.06 m	0.014 Kg

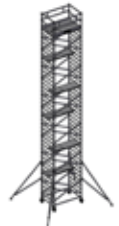
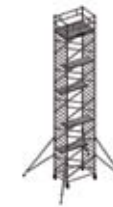
PLATFORM HEIGHT



SINGLE WIDTH

Part Nr.	DESCRIPTION	2 m	4 m	6 m	8 m
112	Frame SW 0,74 x 2 m	2	4	6	8
131	Guardrail frame SW	2	2	2	2
133-135	Guardrail bracing frame	2	2	2	2
201-203	Horizontal brace	1	1	1	1
211-213	Diagonal Brace	2	4	6	8
301-301	Platform with trapdoor	1	2	3	4
404	Leg adjuster	4	4	4	4
410-413	Castor	4	4	4	4
501	Toeboard SW	2	2	2	2
503-505	Toeboard	2	2	2	2
432	Stabilizer Telescopic		4		
433	Stabilizer Reinforced			4	4

PLATFORM HEIGHT



DOUBLE WIDTH

Part Nr.	DESCRIPTION	2 m	4 m	6 m	8 m	10 m	12 m
122	Frame DW 1,35 x 2 m	2	4	6	8	2	4
132	Guardrail frame DW	2	2	2	2	2	2
133-135	Guardrail bracing frame	2	2	2	2	2	2
201-203	Horizontal brace	2	2	2	2	2	2
211-213	Diagonal Brace	4	8	12	16	20	24
301-3014	Platform with trapdoor	2	3	4	5	6	7
404	Leg adjuster	4	4	4	4	4	4
410-413	Castor	4	4	4	4	4	4
502	Toeboard DW	2	2	2	2	2	2
503-505	Toeboard	2	2	2	2	2	2
432	Stabilizer Telescopic		4	4			
433	Stabilizer Reinforced				4	4	4

Pictures and diagrams are for illustrative purposes only. Though constant effort to improve our products, specifications may change without notice.
 Note: H - HEIGHT ; W- WIDE ; L- LENGTH ; D-DIAMETER ; TH - THICKNESS

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