

KLIME-EZEE

PRODUCT CATALOGUE



Storage Design Ltd are a reseller of Klime-Ezee.
If you have a requirement please give us a call.

Table of Contents

03	COLOURS
04	NARROW AISLE PRO RANGE
05	LIGHT WEIGHT RANGE
06	INDUSTRIAL RANGE
07	KNOCK DOWN RANGE
08	EXTRA WIDE RANGE
09	HEAVY DUTY RANGE
10	ACCESS PLATFORMS
11	TRUCK DOCK RANGE
12	MODIFICATIONS & OPTIONS
14	SPARES
16	STANDARDS



COLOURS | FREE OF CHARGE



RAL6018

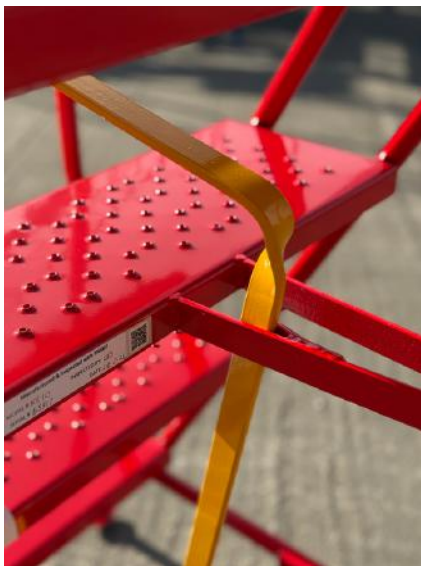
RAL5005

STANDARD
UNLESS SPECIFIED



RAL1003

RAL7016



RAL1003

RAL3020



RAL1003

RAL2008



RAL5005

RAL6018



RAL7016

RAL1003



KNA | NARROW AISLE PRO RANGE

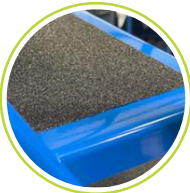
The KLIME-EZEE Narrow Aisle Pro Range (KNA) is engineered to operate efficiently in confined spaces, including warehouse aisles, archives, and office environments where space saving is crucial. Built with durability in mind, the step is fully welded, providing a robust solution ready for immediate use. The KNA has a platform size of 450mm(W) x 400mm(D) and offers a high degree of customisation with our options and extras, see page 12-13 for more information.



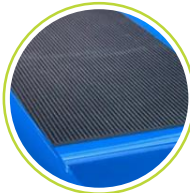
TREAD OPTIONS



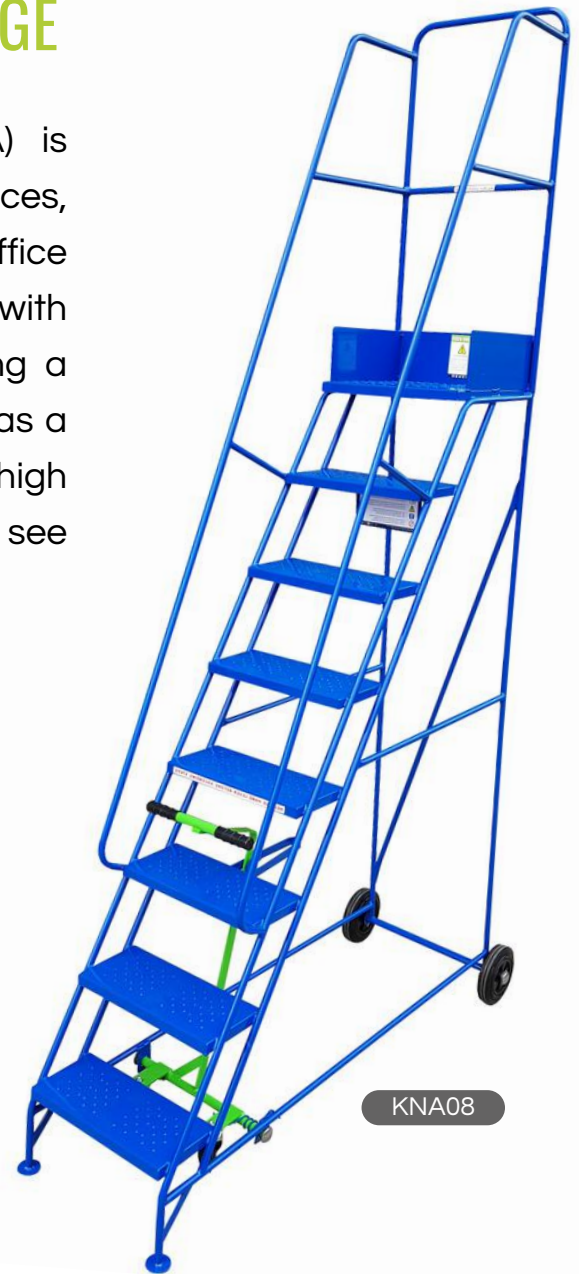
PUNCHED
METAL



ANTI-SLIP
PVC



RIBBED
RUBBER



KNA08

OVERALL

Product Code	Platform Height	Height	Width	Length	Weight	Brake Type
KNA 02	500	1500	590	582	11	Plunger Castors
KNA 03	750	1750	590	735	19	Plunger Castors
KNA 04	1000	2000	590	920	27	Plunger Castors
KNA 05	1250	2250	630	1150	36	Central Brake
KNA 06	1500	2500	630	1360	50	Central Brake
KNA 07	1750	2750	630	1510	51	Central Brake
KNA 08	2000	3000	630	1580	54	Central Brake



KL | LIGHT WEIGHT RANGE

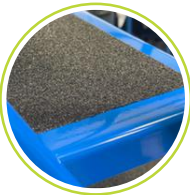
The Light Weight Range shares the same design and specifications as the KE-Industrial Range but is crafted from 19mm tubing instead of 25mm, making it a lighter yet equally reliable option. This range is perfect for use in stores, archives, warehouses, and office environments, offering excellent versatility and adaptability. The KL has a platform size of 550mm(W) x 400mm(D) and offers a high degree of customisation with our options and extras, see page 12-13 for more information.



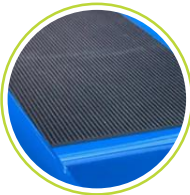
TREAD OPTIONS



PUNCHED
METAL



ANTI-SLIP
PVC



RIBBED
RUBBER



KL04

OVERALL						
Product Code	Platform Height	Height	Width	Length	Weight	Brake Type
KL 02	500	1500	650	605	17	Plunger Castors
KL 03	750	1750	650	758	18	Plunger Castors
KL 04	1000	2000	650	911	28	Plunger Castors
KL 05	1250	2250	850	1178	34	Central Brake
KL 06	1500	2500	850	1332	39	Central Brake



KE | INDUSTRIAL RANGE

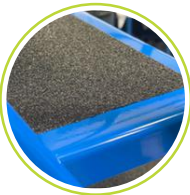
The KLIME-EZEE Industrial Range is engineered for demanding environments, offering unmatched durability and safety. Its sturdy construction ensures long-term reliability while meeting the rigorous requirements of industrial applications. It is ideal for warehouses, factories, and high-traffic environments. The KE has a platform size of 550mm(W) x 400mm(D) and offers a high degree of customisation with our options and extras, see page 12-13 for more information.



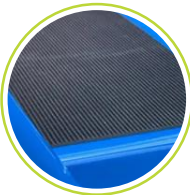
TREAD OPTIONS



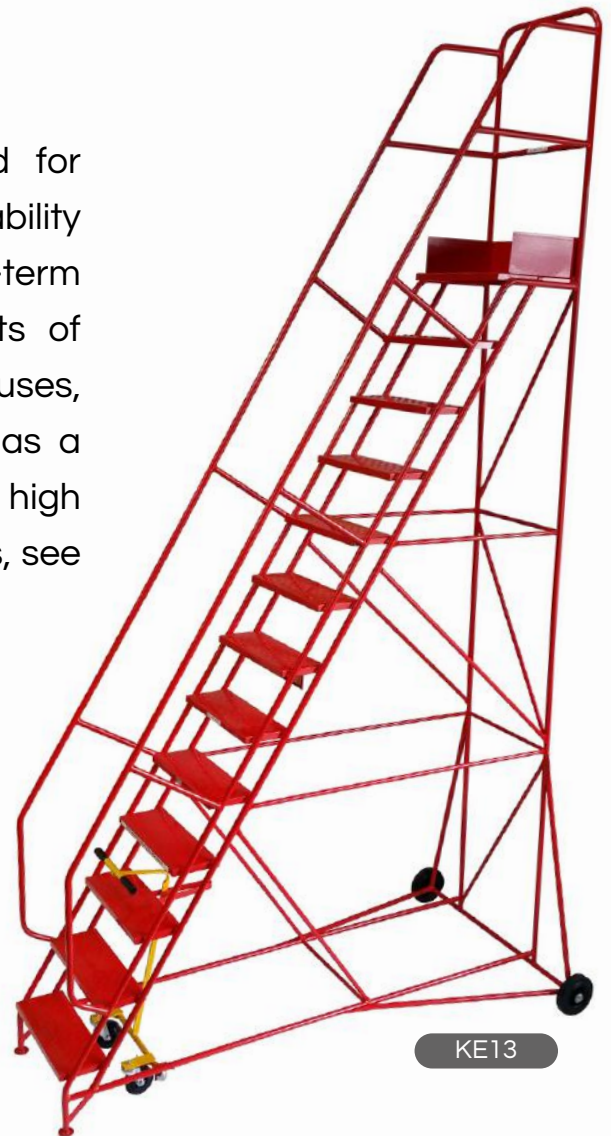
PUNCHED
METAL



ANTI-SLIP
PVC



RIBBED
RUBBER



OVERALL

Product Code	Platform Height	Height	Width	Length	Weight	Brake Type
KE 03	750	1750	850	820	26	Side Brake
KE 04	1000	2000	850	1040	30	Central Brake
KE 05	1250	2250	850	1270	44	Central Brake
KE 06	1500	2500	850	1360	52	Central Brake
KE 07	1750	2750	850	1450	60	Central Brake
KE 08	2000	3000	850	1575	73	Central Brake
KE 09	2250	3250	850	1730	77	Central Brake
KE 10	2500	3500	1000	1905	80	Central Brake
KE 11	2750	3750	1000	2070	82	Central Brake
KE 12	3000	4000	1000	2230	86	Central Brake
KE 13	3250	4250	1230	2470	95	Central Brake
KE 14	3500	4500	1230	2630	107	Central Brake
KE 15	3750	4750	1320	2795	109	Central Brake



KK | KNOCK DOWN RANGE

The KLIME-EZEE Knock Down Range (KK) is a 'flat-packed' version of our Industrial range, ideal for warehouses with tight access restrictions. It retains all of the key features of the Industrial range while being designed for easy transport through narrow spaces. Once inside your building, it assembles quickly, ready for immediate use. The KK has a platform size of 550mm(W) x 400mm(D) and offers a high degree of customisation with our options and extras, see page 12-13 for more information.



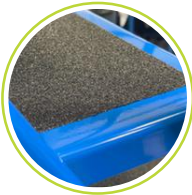
KK08



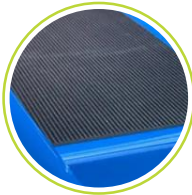
TREAD OPTIONS



PUNCHED
METAL



ANTI-SLIP
PVC



RIBBED
RUBBER

OVERALL

Product Code	Platform Height	Height	Width	Length	Weight	Brake Type
KK 05	1250	2250	850	1270	55	Central Brake
KK 06	1500	2500	850	1360	62	Central Brake
KK 07	1750	2750	850	1450	70	Central Brake
KK 08	2000	3000	850	1575	78	Central Brake
KK 09	2250	3250	850	1730	90	Central Brake
KK 10	2500	3500	1000	1905	98	Central Brake
KK 11	2750	3750	1000	2070	105	Central Brake
KK 12	3000	4000	1000	2230	116	Central Brake
KK 13	3250	4250	1230	2470	125	Central Brake
KK 14	3500	4500	1230	2630	130	Central Brake
KK 15	3750	4750	1320	2795	138	Central Brake



KW | EXTRA WIDE RANGE

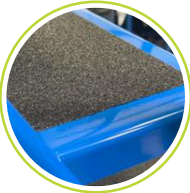
The KLIME-EZEE Extra Wide Range (KW) is designed for tasks requiring enhanced stability. With its wider framework and steps, this range ensures greater comfort for users, making it ideal for applications that involve handling bulky items or require additional working space. The KW has a platform size of 700mm(W) x 400mm(D) and offers a high degree of customisation with our options and extras, see page 12-13 for more information.



TREAD OPTIONS



PUNCHED
METAL



ANTI-SLIP
PVC



KW07

OVERALL						
Product Code	Platform Height	Height	Width	Length	Weight	Brake Type
KW 03	750	1750	995	820	42	Side Brake
KW 04	1000	2000	995	1040	51	Central Brake
KW 05	1250	2250	995	1270	75	Central Brake
KW 06	1500	2500	995	1360	82	Central Brake
KW 07	1750	2750	995	1450	90	Central Brake
KW 08	2000	3000	995	1575	98	Central Brake
KW 09	2250	3250	995	1730	110	Central Brake
KW 10	2500	3500	1150	1905	118	Central Brake
KW 11	2750	3750	1150	2070	125	Central Brake
KW 12	3000	4000	1150	2230	136	Central Brake
KW 13	3250	4250	1380	2470	145	Central Brake
KW 14	3500	4500	1380	2630	150	Central Brake
KW 15	3750	4750	1470	2795	158	Central Brake



KHD | HEAVY DUTY RANGE

The KLIME-EZEE Heavy-Duty Range (KHD) is designed for intensive use in demanding environments. With reinforced structure, it's an ideal solution for industrial settings requiring high-capacity support and durability. This range comes with a large platform as standard. The KHD has a platform size of 700mm(W) x 600mm(D) and offers a high degree of customisation with our options and extras, see page 12-13 for more information.



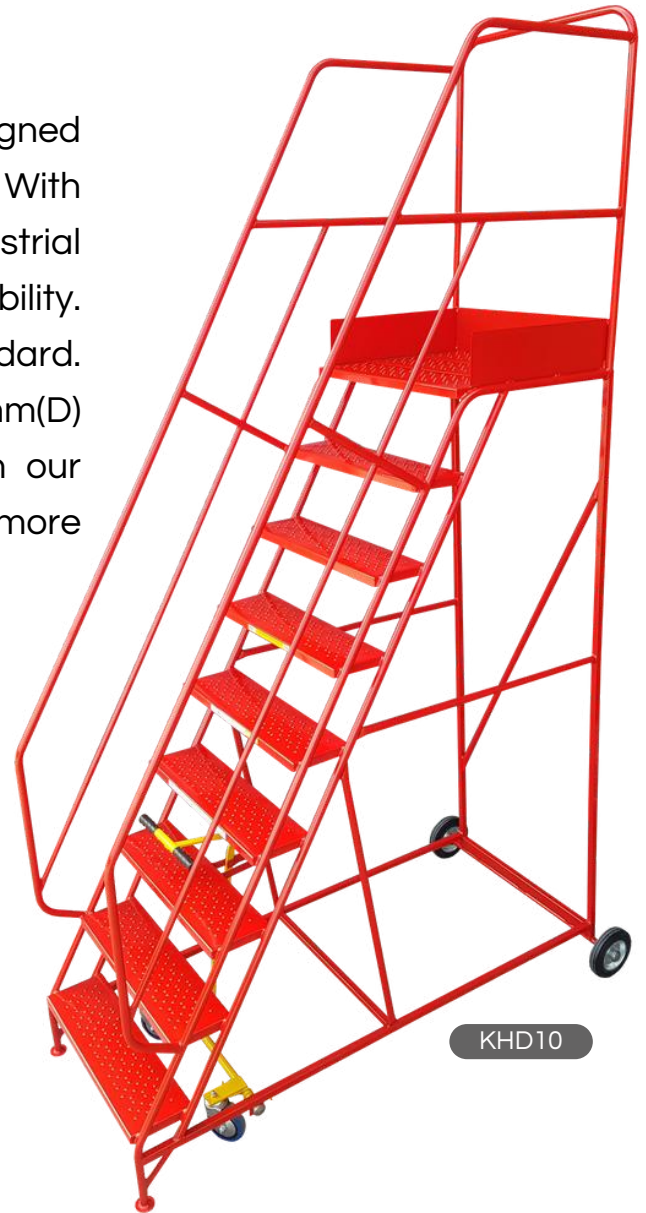
TREAD OPTIONS



PUNCHED
METAL



ANTI-SLIP
PVC



KHD10

OVERALL						
Product Code	Platform Height	Height	Width	Length	Weight	Brake Type
KHD 05	1250	2250	995	1470	90	Central Brake
KHD 06	1500	2500	995	1560	98	Central Brake
KHD 07	1750	2750	995	1650	112	Central Brake
KHD 08	2000	3000	995	1775	118	Central Brake
KHD 09	2250	3250	995	1930	127	Central Brake
KHD 10	2500	3500	1150	2105	144	Central Brake
KHD 11	2750	3750	1150	2270	150	Central Brake
KHD 12	3000	4000	1150	2430	163	Central Brake
KHD 13	3250	4250	1380	2670	174	Central Brake
KHD 14	3500	4500	1380	2830	180	Central Brake
KHD 15	3750	4750	1470	2995	190	Central Brake



KAP | ACCESS PLATFORMS

The KLIME-EZEE Access Platform (KAP) range is designed for heavy-duty use, featuring strengthened treads and an extra-large platform with one side exit chains included as standard (allowing customers to choose which side the exit is on). If you prefer a version with all fixed sides, or require other customisation please refer to pages 12-13 - options and extras for more information.

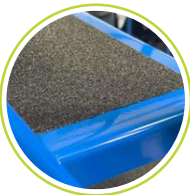
This platform is highly favoured by customers for loading and unloading vehicles. The Access Platforms have a generous platform size as standard of 700mm(W) x 1600mm(D).



TREAD OPTIONS



PUNCHED
METAL



ANTI-SLIP
PVC



KAP05

OVERALL						
Product Code	Platform Height	Height	Width	Length	Weight	Brake Type
KAP 02	500	1500	1000	1805	65	Side Brake
KAP 03	750	1750	1000	1960	76	Side Brake
KAP 04	1000	2000	1000	2110	78	Central Brake
KAP 05	1250	2250	1000	2470	89	Central Brake
KAP 06	1500	2500	1000	2560	95	Central Brake
KAP 07	1750	2750	1000	2650	108	Central Brake
KAP 08	2000	3000	1000	2775	111	Central Brake



KTD | TRUCK DOCK RANGE

The KLIME-EZEE Truck Dock Range (KTD) is specifically designed for efficient loading and unloading of vehicles. This durable and robust range is perfect for environments where safe and stable access to truck beds, containers and machinery is essential. Its ergonomic design prioritises user safety while ensuring smooth operations with a 45 degree angle of ascent. Popular in logistics centres, warehouses, and distribution hubs, this range is built to withstand heavy use and built to last over time.

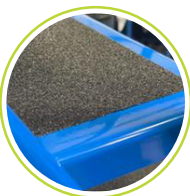
This product is manufactured to have a generous working area as standard, built for durability and convenience, the Truck Dock Range comes fully welded and ready to use. The KTD has a platform size of 700mm(W) x 1200mm(D) and offers a high degree of customisation with our options and extras, see page 12-13 for more information.



TREAD OPTIONS



PUNCHED
METAL



ANTI-SLIP
PVC



KTD06

OVERALL						
Product Code	Platform Height	Height	Width	Length	Weight	Brake Type
KTD 05	1000	2000	995	2100	66	Side Brake
KTD 06	1200	2200	995	2300	97	Side Brake
KTD 07	1400	2400	995	2500	128	Side Brake
KTD 08	1600	2600	995	2700	158	Side Brake
KTD 09	1800	2800	995	2900	189	Side Brake



MODIFICATIONS

With our fantastic range of standard options and extras, you can create a fully customised product tailored just for you! Thanks to our super smooth manufacturing process, you can be confident that your choices won't delay the lead time.



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Plate Feet	2+	2+	3+	5+	3+	5+	5 - 9	2 - 8



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Skid Feet	2+	2+	3 - 6	5 - 6	3 - 6	-	-	-



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Plunger Castors	2 - 4	2 - 4	-	-	-	-	-	-



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Lift & Push	2 - 6	2 - 6	3 - 6	-	3 - 6	-	-	-



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Side Brake	3+	3+	3+	5+	3+	5+	5+	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Central Brake	4+	4+	4+	5+	4+	5+	-	4+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Bottom Chain	5+	5+	3+	5+	3+	5+	5+	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Bottom Gate	-	5+	3+	5+	3+	5+	5+	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Entrance Gate	-	5+	3+	5+	3+	5+	5+	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Entrance Chain	5+	5+	3+	5+	3+	5+	5+	2+



MODIFICATIONS



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Rear Exit Chain	5+	5+	3+	5+	3+	5+	5+	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Rear Exit Gate	-	5+	3+	5+	3+	5+	5+	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Side Exit Chain	5+	5+	3+	5+	3+	5+	5+	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Side Exit Gate	-	5+	3+	5+	3+	5+	5+	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Double Gates	-	-	-	-	-	-	-	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Removable Sides	-	-	-	-	-	-	5+	2+



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
1 Tread Platform Extension	5+	5+	3+	5 - 15	3+	5 - 12	N/A	N/A



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
2 Tread Platform Extension	5+	5+	3 - 12	5 - 12	3 - 12	5 - 12	N/A	N/A



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
3 Tread Platform Extension	-	5+	3 - 9	5 - 9	3 - 9	-	N/A	N/A






Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Flush Back Legs	-	-	4+	5+	3+	5+	-	-



Type	Narrow Aisle	Light Weight	Industrial	Knock Down	Extra Wide	Heavy Duty	Truck Dock	Access Platform
Reduced Axle	-	-	3+ (Max < to 750mm)	-	3+ (Max < to 900mm)	5+ (Max < to 900mm)	5+ (Max < to 900mm)	3+ (Max < to 900mm)




SPARES

Castors	Product Code	Description	Includes	Fit
	SPSSC	Set Of 4 Swivel Castors Without Assemblies 75mm	4 x Castors & Nuts	KNA 2 - 4, KL 2 - 4
	SPSCL	Pair Of Large Rubber Tyred Swivel Castors 125mm	2 x Castors, Bolts, Nuts & Reducing Washers	KE, KW, KK, KL05+, KNA05+
	SPCLH	Pair Of Large Heavy Duty Castors 125mm	2 x Castors, Bolts, Nuts & Reducing Washers	KTD, KAP, KHD, KE, KW, KK
	SPSCA	Set Of 4 Swivel Castors With Plunger Assemblies 75mm	4 x Castors, Inner & Outer Sleeves, Springs, Threaded Bar & Nuts	KNA 2 - 4, KL 2 - 4
Wheels	Product Code	Description	Includes	Fit
	SPRWS	Pair Of Small Rubber Tyred Wheels 160mm	2 x Wheels, Axle Caps & Washers	2 - 6 Tread Steps
	SPRWL	Pair Of Large Rubber Tyred Wheels 200mm	2 x Wheels, Axle Caps & Washers	KE, KK, KW, KNA (7 - 15 treads)
	SPWLS	Pair Of 2 Large Steel centered Wheels 200mm	2 x Wheels, Axle Caps & Washers	All KHD, KAP & KTD
	SPWXL	Pair Of Extra Large Rubber Tyred Wheels 250mm	2 x Wheels, Axle Caps & Washers	Bespoke Units
	SPWLP	Pair Of 2 Extra Large Puncture Proof Wheels 260mm	2 x Wheels, Axle Caps & Washers	If Previously Fitted
Refurb Packs	Product Code	Description	Includes	Fit
	SPRPA	Refurb Pack A	Large wheels (1 Pair) inc. Washers & Axle caps Large castors (1 Pair) inc. nuts, Release hand lever sticker (1) Important information sticker (1), Do not overreach sticker (1)	KE 7 - 15 treads, KK 7 - 16 treads KW 7 - 15 treads, KNA ranges with 7 - 8 treads
	SPRPB	Refurb Pack B	Steel centred wheels (1 Pair) inc. Washers & Axle caps Heavy duty castors (1 Pair) inc. nuts Release hand lever sticker (1), Important information sticker (1) Do not overreach sticker (1), Close platform exit sticker (1)	KHD 5 - 15 treads KAP 2 - 8 treads KTD 5 - 9 treads
	SPRPC	Refurb Pack C	Small wheels (1 Pair) inc. Washers & Axle caps Large castors (1 Pair) inc. nuts, Release hand lever sticker (1) Important information sticker (1) Do not overreach sticker (1)	KNA & KL 5 - 6 Treads KE 3 - 6 Treads, KK 5 - 6 Treads KW 2 - 6 Treads
	SPRPD	Refurb Pack D	75mm castors & plunger housings (4) Rubber feet (4) Warning sticker (1) Important information sticker (1) Do not overreach sticker (1)	KNA & KL 2 - 4 Treads
Brakes	Product Code	Description	Includes	Fit
	SPCLB	Central Lever Braking System	Central Brake, 2 x Hand Grips, 2 x Hub Caps, 1 x Spring	Existing Central Brake
	SPSLB	Side Lever Braking System	Side Brake, 1 x Handgrip, 2 x Hub Caps, 1 x Spring	Existing Side Handle Brake
	SPRHG	Rubber Hand Grips 25mm	2 x Rubber Hand Grips	Existing Central Brake
	SPRFG	Side Handle Handgrip	1 x Flat Plastic Handgrip	Existing Side Handle Brake
Feet	Product Code	Description	Includes	Fit
	SPF19	19mm Black Rubber Foot	1 Foot	KL 2 - 4



SPARES

Other	Product Code	Description	Includes	Fit
	SPRSC	Retractor Spring & Hub Caps	1 x Retractor Spring, 2 x Hub Caps	Steps With Braking System
	SPHCW	Axle Caps & Washers	2 x Axle Caps & Washers	25mm Axle
	SPECH	Spare Exit Chain	1 x Chain Including Clips	Walk Through Exit
	TRC45	Tread Coverings	1 x [400x150x3mm] PVC or Rubber Tread covering	KNA range
	TRC55	Tread Coverings	1 x [500x150x3mm] PVC or Rubber Tread covering	KL, KE & KK ranges
	TRC70	Tread Coverings	1 x [650x150x3mm] PVC or Rubber Tread covering	KW, KAP, KTD & KHD ranges
	SPLBL	Safety Label (Important Information, Warranty, Release Hand Lever, Do Not Over-reach, Warning, Close Platform Exit)	1 x Label of your choice (Please Specify)	If Previously Fitted



K STANDARDS

BSI KITEMARK

We do not currently hold a Kitemark or have our products tested by the British Standards Institute (BSI). However, we have been manufacturing high-quality mobile steps for over 30 years, with many of our earliest products still in use today!

Since launching as MFB Fabrications Ltd. in 1994, we've maintained our trusted manufacturing methods while continuing to innovate and update our designs in line with industry changes and Health & Safety guidance.

When BSI introduced their Kitemark for mobile steps, our products already met and in some cases exceeded their recommended guidelines. This means Klime-Ezee steps are built to last and provide a level of safety and quality beyond standard recommendations.

Our products have been rigorously tested by a third party testing house. They have been pushed to the limit to determine their safe working load. You will find that Klime-Ezee products hold some of the highest rated load bearing steps on the market.

COMPARISON

SPECIFICATION	BS EN131-7 RECOMMENDATION	KLIME-EZEE PRODUCTS
Safe Working Load	175Kg	300 - 500Kg
Height of Toe Plate	Minimum 50mm high	75mm high
Placement of Toe Plate	To all three sides of the working platform area	On all seven tread steps and above Can be added to all three sides of the 6 tread steps and below upon request
Pulpit Rail Heights	Minimum 950mm - Maximum 1100mm	We meet these requirements
Rail Gap	Midrail does not allow 470mm sphere to pass	We meet these requirements
Tread Rise	Minimum 200mm - Maximum 250mm	We meet these requirements

Storage Design Ltd are a reseller of Klime-Ezee.
If you have a requirement please give us a call.