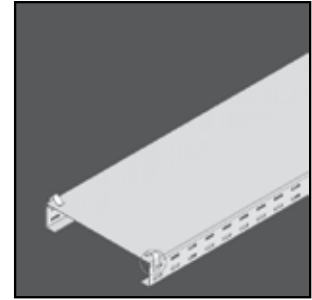
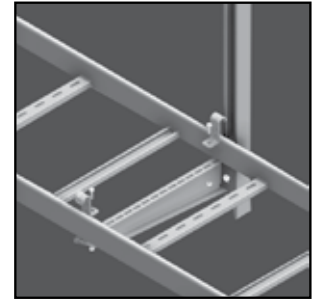


CABLE LADDERS

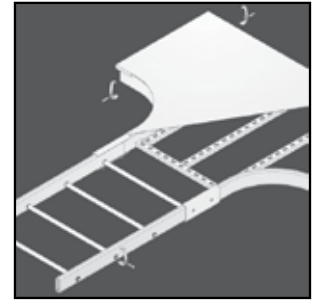
KL



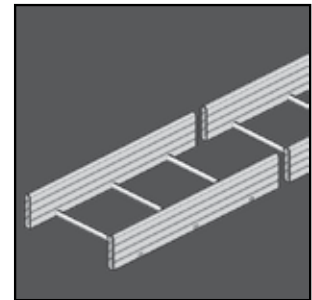
KS



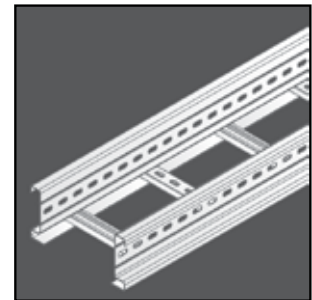
KLIE



KLIS



KLIG



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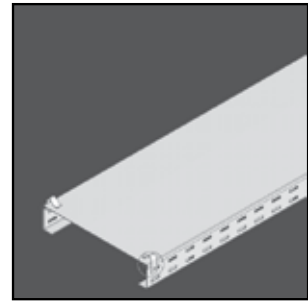
**CABLE CLAMPS****CABLE CLAMPS**

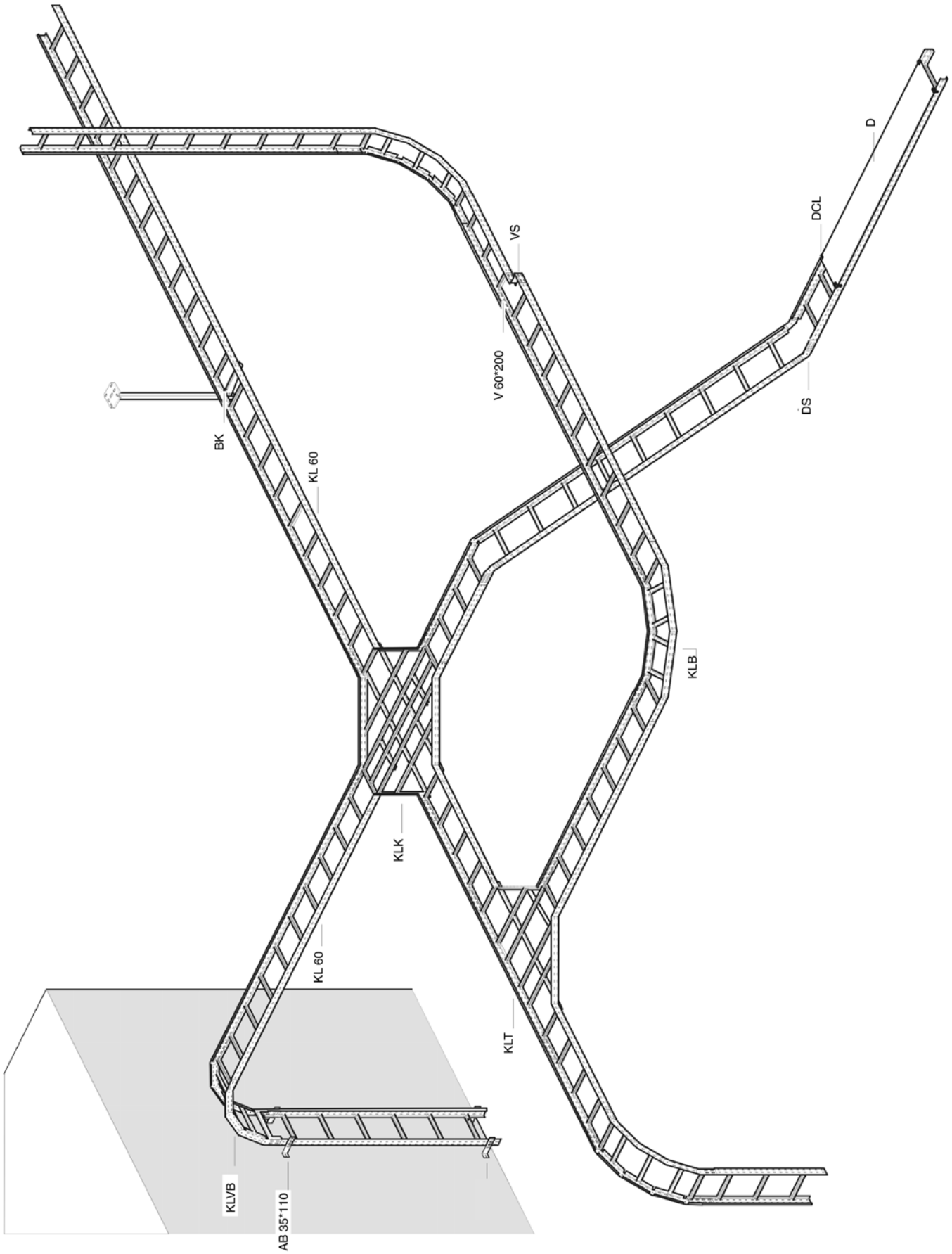
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## CABLE LADDERS

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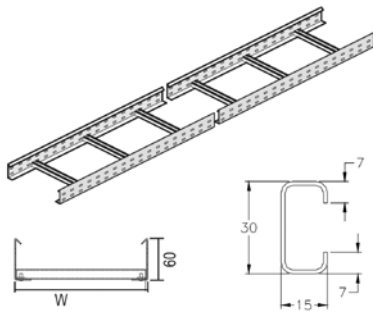
KL





## KL 60

### Cable ladder



Side walls : perforated L-profile  
C-rungs

Useful inner height	45 mm
Rung distance	300 mm
On Demand	Powder coating / Duplex System
Length	3000 mm
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
HD	KL 60*200	60	200	-	3000	2.370	24	✓	m
HD	KL 60*300	60	300	-	3000	2.570	24	✓	m
HD	KL 60*400	60	400	-	3000	2.770	24	✓	m
HD	KL 60*500	60	500	-	3000	2.970	24	✓	m
HD	KL 60*600	60	600	-	3000	3.200	24	✓	m

To fix with:

HD	V 60*200	50	200	-	-	0.080	48	✓	piece
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece

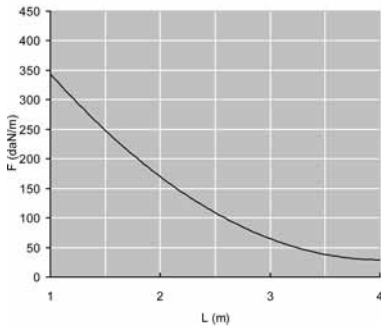
#### LOAD DIAGRAM

Graph valid for KL 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100



#### CHARACTERISTICS

- light weight
- strong
- fixation of the partition SLOS 35 in the cable ladder by means of a sliding nut GM 6 and round head bolt RB 6\*10
- all accessories of the cable tray height 60 mm can also be mounted on this KL cable ladder
- in case of cutting the cable ladder, it is not necessary to perforate any further coupling holes.

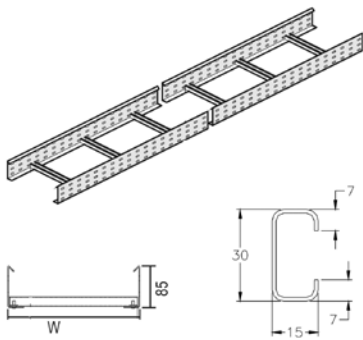
#### TECHNICAL INFORMATION

The side walls are L-profiles with return flange. Continuous perforation of the side-wall. The rungs are C-profiles and placed in the side walls with an interval of 300 mm.

They are placed by means of cold junction. The openings of the rungs are directed upwards.

**KL 85**

**Cable ladder**



Side walls : perforated L-profile  
C-rungs

Useful inner height	70 mm
Rung distance	300 mm
On Demand	Powder coating / Duplex System
Length	3000 mm
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	<b>KL 85*200</b>	85	200	-	3000	2.770	18		m
HD	<b>KL 85*300</b>	85	300	-	3000	2.970	18		m
HD	<b>KL 85*400</b>	85	400	-	3000	3.170	18		m
HD	<b>KL 85*500</b>	85	500	-	3000	3.370	18		m
HD	<b>KL 85*600</b>	85	600	-	3000	3.600	18		m

To fix with:

HD	<b>V 85*200</b>	75	200	-	-	0.130	48	✓	piece
HD	<b>VM 6*10</b>	-	-	M6	10	0.010	250	✓	piece

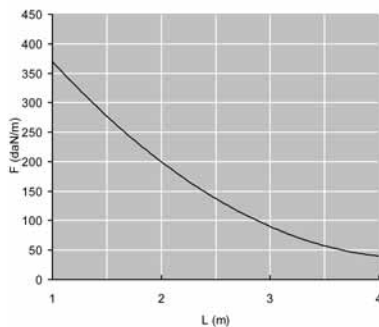
**LOAD DIAGRAM**

Graph valid for KL 85. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100



**CHARACTERISTICS**

- light weight
- strong
- fixation of the partition SLOS 60 in the cable ladder by means of a sliding nut GM 6 and round head bolt RB 6\*10
- all accessories of the cable tray height 60 mm can also be mounted on this KL cable ladder
- in case of cutting the cable ladder, it is not necessary to perforate any further coupling holes.

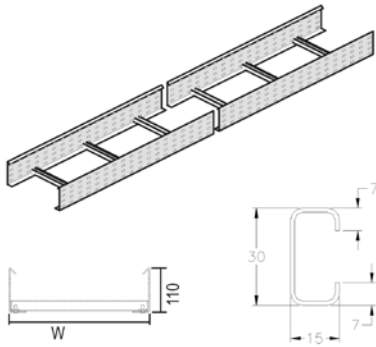
**TECHNICAL INFORMATION**

The side walls are L-profiles with return flange. Continuous perforation of the side-wall. The rungs are C-profiles and placed in the side walls with an interval of 300 mm.

They are placed by means of cold junction. The openings of the rungs are directed upwards.

## KL 110

### Cable ladder



Side walls : perforated L-profile  
C-rungs

Useful inner height	95 mm
Rung distance	300 mm
On Demand	Powder coating / Duplex System
Length	3000 mm
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
HD	KL 110*200	110	200	-	3000	4.170	12		m
HD	KL 110*300	110	300	-	3000	4.370	12		m
HD	KL 110*400	110	400	-	3000	4.570	12		m
HD	KL 110*500	110	500	-	3000	4.770	12		m
HD	KL 110*600	110	600	-	3000	5.000	12		m

To fix with:

HD	V 110*200	100	200	-	-	0.170	48	✓	piece
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece

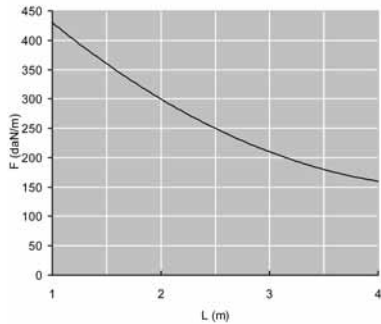
#### LOAD DIAGRAM

Graph valid for KL 110. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100



#### CHARACTERISTICS

- light weight
- strong
- fixation of the partition SLOS 85 in the cable ladder by means of a sliding nut GM 6 and round head bolt RB 6\*10
- all accessories of the cable tray height 60 mm can also be mounted on this KL cable ladder
- in case of cutting the cable ladder, it is not necessary to perforate any further coupling holes.

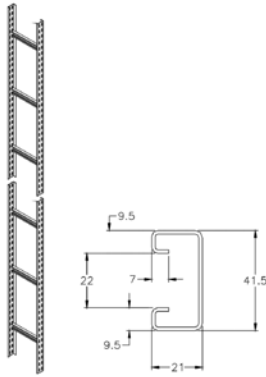
#### TECHNICAL INFORMATION

The side walls are L-profiles with return flange. Continuous perforation of the side-wall. The rungs are C-profiles and placed in the side walls with an interval of 300 mm.

They are placed by means of cold junction. The openings of the rungs are directed upwards.

**SKL 60**

**Rising cable ladder KL**



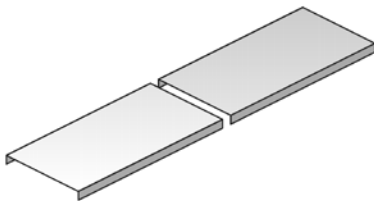
Side walls : perforated L-profile  
C-rungs 41\*21 mm

Useful inner height	39 mm
Rung distance	500 mm
On Demand	Powder coating / Duplex System
Max. load	114 kg/rung
Length	3000 mm
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	<b>SKL 60*200</b>	60	200	-	3000	2.430	24		m
HD	<b>SKL 60*300</b>	60	300	-	3000	2.670	24		m
HD	<b>SKL 60*400</b>	60	400	-	3000	2.930	24		m
HD	<b>SKL 60*500</b>	60	500	-	3000	3.070	24		m
HD	<b>SKL 60*600</b>	60	600	-	3000	3.330	24		m
To fix with:									
HD	<b>V 60*200</b>	50	200	-	-	0.080	48	✓	piece
HD	<b>VM 6*10</b>	-	-	M6	10	0.010	250	✓	piece

**D**

**Universal cover**



Especially used for horizontal en vertical sections.

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	<b>D 200</b>	10	200	-	2000	1.420	10	✓	m
HD	<b>D 300</b>	10	300	-	2000	2.100	10	✓	m
HD	<b>D 400</b>	10	400	-	2000	4.150	10	✓	m
HD	<b>D 500</b>	10	500	-	2000	5.000	10	✓	m
HD	<b>D 600</b>	10	600	-	2000	5.650	10	✓	m
To fix with:									
-	<b>DCL</b>	-	-	-	-	0.005	96	✓	piece

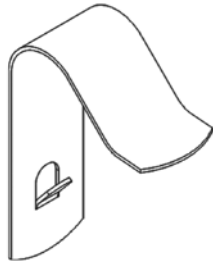
More technical specifications for this product can be found at the end of this chapter.

Covers with width > 400 mm are delivered with diagonal reinforcements.

**DCL**



**Lid clamp clips**



Standard finish

Stainless Steel

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DCL</b>	-	-	-	-	0.005	96	✓	piece

2 pieces per meter.

**KLB**

**Horizontal bend for KL**



Radius

300 mm

On Demand

Height 85 mm - 110 mm

On Demand

Powder coating / Duplex System

Standard finish

Pre-galvanised

Optional finish 1

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	<b>KLB 60*200</b>	60	200	-	-	2.900	1	✓	piece
HD	<b>KLB 60*300</b>	60	300	-	-	3.600	1	✓	piece
HD	<b>KLB 60*400</b>	60	400	-	-	4.200	1	✓	piece
HD	<b>KLB 60*500</b>	60	500	-	-	4.600	1	✓	piece
HD	<b>KLB 60*600</b>	60	600	-	-	5.050	1	✓	piece

To fix with:

HD	<b>V 60*200</b>	50	200	-	-	0.080	48	✓	piece
HD	<b>VM 6*10</b>	-	-	M6	10	0.010	250	✓	piece

Minimum number bolts and nuts VM 6\*10: 8 pieces.

**DIB**

**Industrial cover for horizontal bend 90°**



Radius

300 mm

On Demand

Powder coating / Duplex System

Standard finish

Hot-dip galvanised

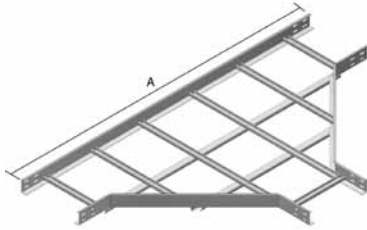
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DIB 200</b>	20	205	-	-	1.850	1	✓	piece
-	<b>DIB 300</b>	20	305	-	-	3.100	1	✓	piece
-	<b>DIB 400</b>	20	405	-	-	4.500	1	✓	piece
-	<b>DIB 500</b>	20	505	-	-	5.900	1	✓	piece
-	<b>DIB 600</b>	20	605	-	-	7.900	1	✓	piece

To fix with:

-	<b>DCL</b>	-	-	-	-	0.005	96	✓	piece
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**KLT**

**T-Piece for KL**



Radius	600 mm
On Demand	Height of 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

	200	300	400	500	600
A	1400	1500	1600	1700	1800

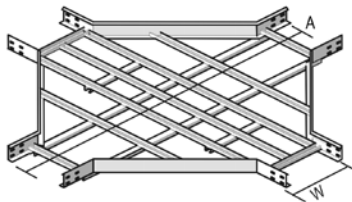
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	<b>KLT 60*200</b>	60	200	-	-	6.100	1		piece
HD	<b>KLT 60*300</b>	60	300	-	-	7.000	1		piece
HD	<b>KLT 60*400</b>	60	400	-	-	8.150	1		piece
HD	<b>KLT 60*500</b>	60	500	-	-	9.150	1		piece
HD	<b>KLT 60*600</b>	60	600	-	-	10.150	1		piece

To fix with:									
HD	<b>V 60*200</b>	50	200	-	-	0.080	48	✓	piece
HD	<b>VM 6*10</b>	-	-	M6	10	0.010	250	✓	piece

Minimum number bolts and nuts VM 6\*10: 12 pieces.

**KLK**

**Cross-over for KL**



Radius	600 mm
On Demand	Height of 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

	200	300	400	500	600
A	1400	1500	1600	1700	1800

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	<b>KLK 60*200</b>	60	200	-	-	8.200	1		piece
HD	<b>KLK 60*300</b>	60	300	-	-	8.900	1		piece
HD	<b>KLK 60*400</b>	60	400	-	-	9.800	1		piece
HD	<b>KLK 60*500</b>	60	500	-	-	10.800	1		piece
HD	<b>KLK 60*600</b>	60	600	-	-	11.400	1		piece

To fix with:									
HD	<b>V 60*200</b>	50	200	-	-	0.080	48	✓	piece
HD	<b>VM 6*10</b>	-	-	M6	10	0.010	250	✓	piece

Minimum number bolts and nuts VM 6\*10: 16 pieces.

## KLVB

## Flexible (Rising and Low) Bend for KL



On Demand	Height of 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	KLVB 60*200	60	200	-	-	3.700	1		piece
HD	KLVB 60*300	60	300	-	-	4.000	1		piece
HD	KLVB 60*400	60	400	-	-	4.200	1		piece
HD	KLVB 60*500	60	500	-	-	4.600	1		piece
HD	KLVB 60*600	60	600	-	-	4.900	1		piece

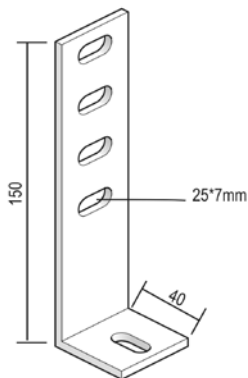
To fix with:

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	V 60*200	50	200	-	-	0.080	48	✓	piece
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece

Minimum number bolts and nuts VM 6\*10: 8 pieces.

## AB 35\*110

## Distance bracket for KL/SKL



Used for vertical mounting of the cable ladder.

On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	AB 35*110	150	40	-	-	0.210	50	✓	piece

To be fixed with bolt and nut VM 6\*20.  
Can be used for heights: 60 - 85 - 110 mm.

## BK

## Fixation clamp for KL



For fixation of the cable ladder on the wall bracket.

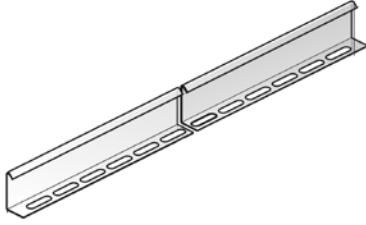
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	BK	-	-	-	-	0.020	50	✓	piece

Bolt B 6\*20, nut RM 6 and VFKG 30 inclusive.  
Two pieces per bracket.

## SLOS

### Division plate free



On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
HD	<b>SLOS 35</b>	35	-	-	3000	0.330	150	✓	m
HD	<b>SLOS 60</b>	60	-	-	3000	0.510	120	✓	m
HD	<b>SLOS 85</b>	85	-	-	3000	0.680	60	✓	m

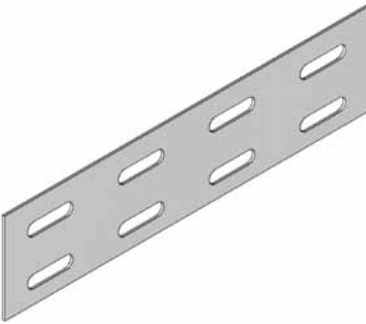
To fix with:

-	<b>GM 6</b>	-	-	M6	-	0.010	48	✓	piece
-	<b>RB 6*10</b>	-	-	M6	10	0.010	250		piece

Fixation set : 1 per meter.

## V 60\*200

### Jointing plate



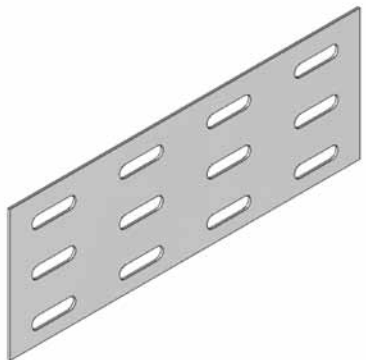
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊠	Stock	Unit
HD	<b>V 60*200</b>	50	200	-	-	0.080	48	✓	piece

Minimum number bolts and nuts VM 6\*10: 4 pieces.

## V 85\*200

### Jointing plate



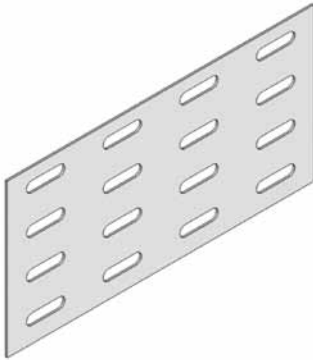
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊠	Stock	Unit
HD	<b>V 85*200</b>	75	200	-	-	0.130	48	✓	piece

Minimum number bolts and nuts VM 6\*10: 6 pieces.

## V 110\*200

### Jointing plate



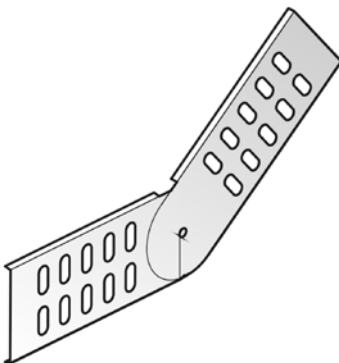
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	V 110*200	100	200	-	-	0.170	48	✓	piece

Minimum number bolts and nuts VM 6\*10: 8 pieces.

## DS

### Hinged joint



On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

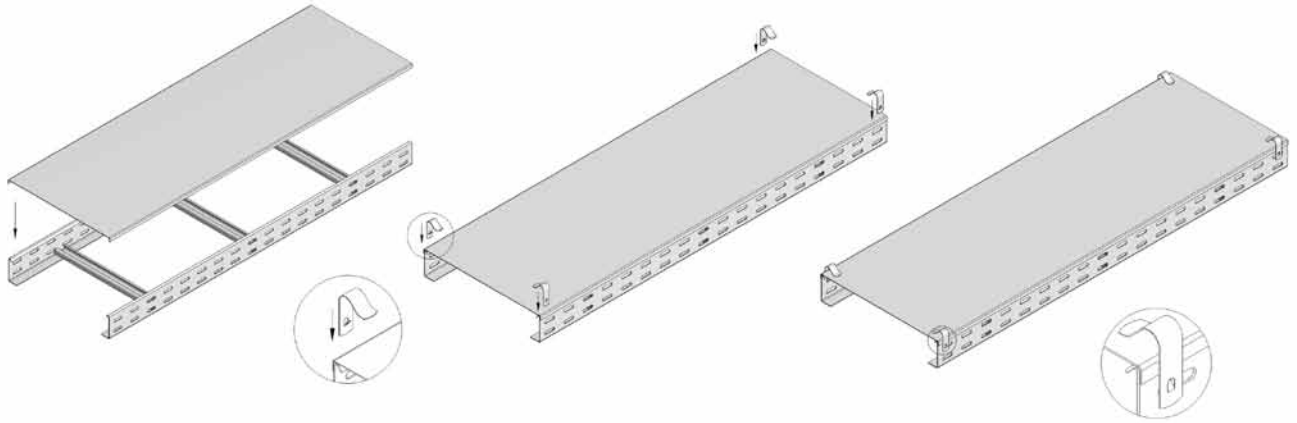
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	DS 60	60	-	-	-	0.130	50	✓	piece
HD	DS 85	85	-	-	-	0.340	24		piece
HD	DS 110	110	-	-	-	0.390	24		piece

Minimum number bolts and nuts VM 6\*10: 4 pieces.



**D**

**Mounting principle**

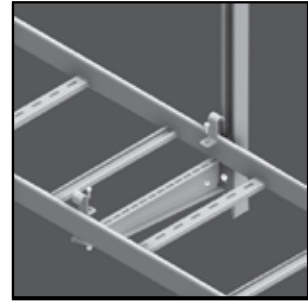


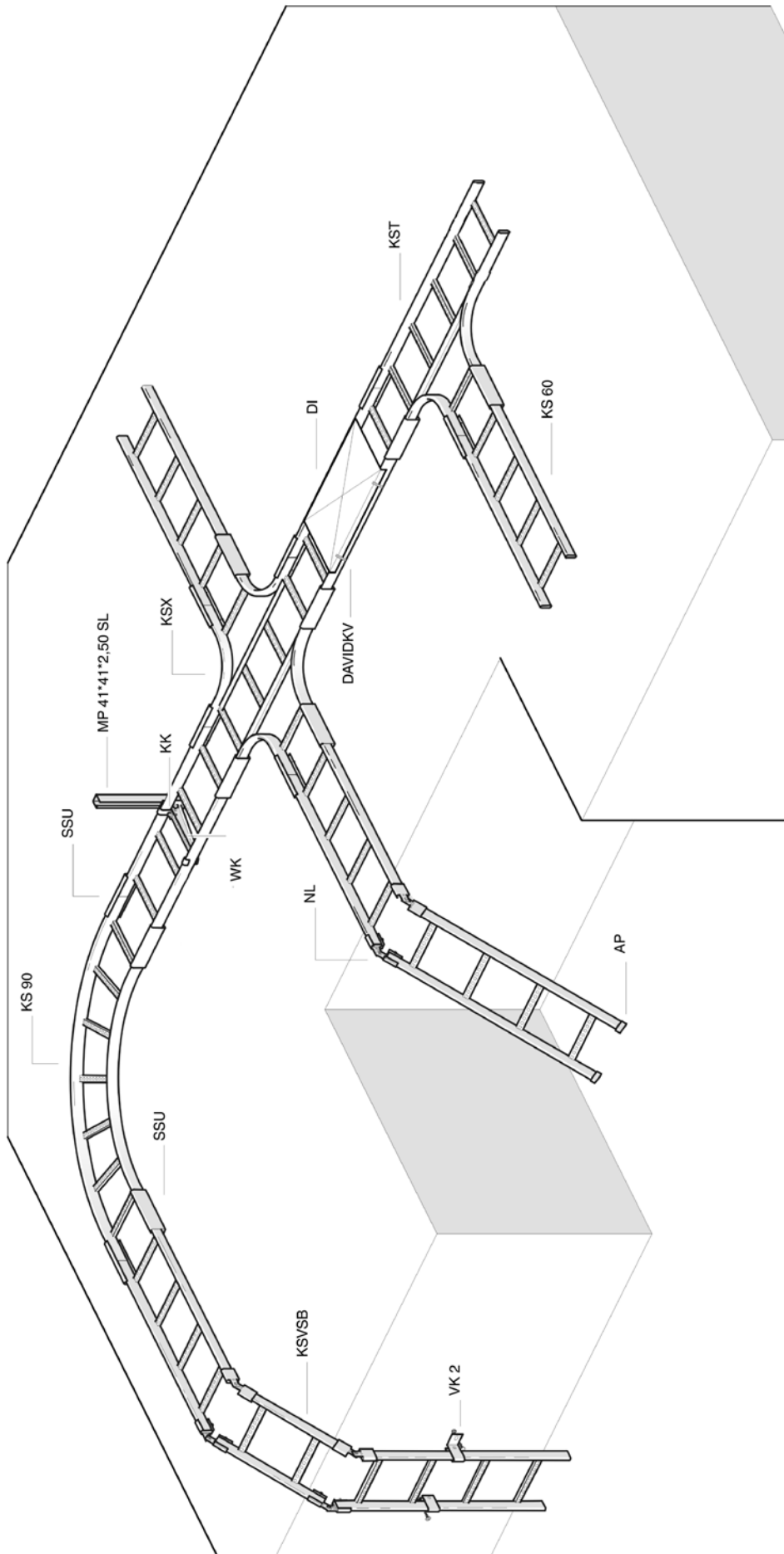


## CABLE LADDERS

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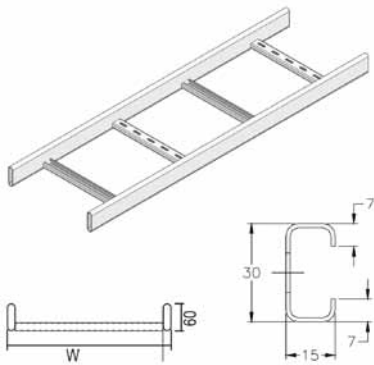
KS





## KS 60

## Cable ladder DAVID



Tubular side walls  
Perforated C-rungs

Useful inner height	45 mm
Rung distance	250 mm
On Demand	Powder coating / Duplex System
Length	6000 mm
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
-	KS 60*200	60	200	-	6000	2.800	60	✓	m
-	KS 60*300	60	300	-	6000	3.080	60	✓	m
-	KS 60*400	60	400	-	6000	3.320	60	✓	m
-	KS 60*500	60	500	-	6000	3.530	60	✓	m
-	KS 60*600	60	600	-	6000	3.870	60	✓	m

To fix with:

-	SSU	66	225	-	-	0.410	20	✓	piece
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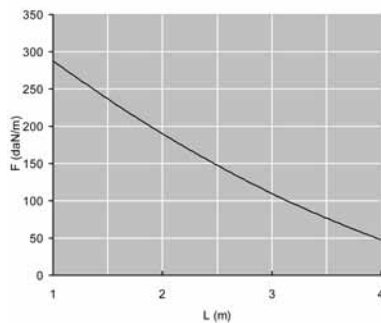
## LOAD DIAGRAM

Graph valid for KS 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100



## CHARACTERISTICS

- good cooling of the cables
- light in weight and strong
- rounded corners
- cable damage excluded
- perforated rungs for easy bundling

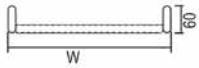
## TECHNICAL INFORMATION

Side walls are tubular profiles with section 60 mm x 15 mm. The rungs are perforated C-profiles and are welded in the side wall every 250 mm.

Position of the rungs : the first rung with opening upwards, the second with opening downwards.

**KSR 60**

**Cable ladder DAVID round rungs**



Tubular side walls  
Round rungs

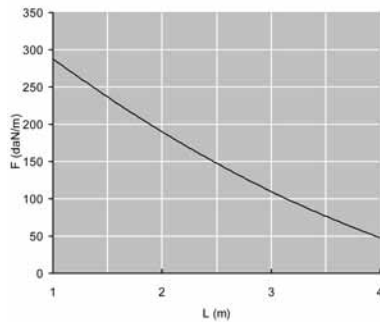
Useful inner height	33 mm
Rung distance	250 mm
On Demand	Powder coating / Duplex System
Length	6000 mm
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	<b>KSR 60*200</b>	60	200	-	6000	2.700	60		m
-	<b>KSR 60*300</b>	60	300	-	6000	2.940	60		m
-	<b>KSR 60*400</b>	60	400	-	6000	3.180	60		m
-	<b>KSR 60*500</b>	60	500	-	6000	3.430	60		m
-	<b>KSR 60*600</b>	60	600	-	6000	3.670	60		m

**LOAD DIAGRAM**

Graph valid for KSR 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)  
L = support distance (m)  
Max. deflection (m) = L/100



**CHARACTERISTICS**

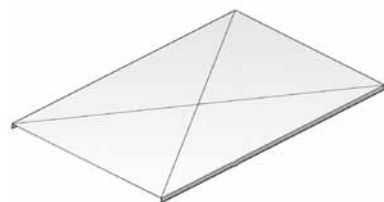
- good cooling of the cables
- light in weight and strong
- rounded corners
- cable damage excluded

**TECHNICAL INFORMATION**

Side walls are tubular profiles with section 60 mm x 15 mm.  
Rungs made of a Ø 19 mm tube.  
Connection between rungs and side walls by means of a double flange every 250 mm.

**DI**

**Industrial cover KS/KLIE/KLIS**

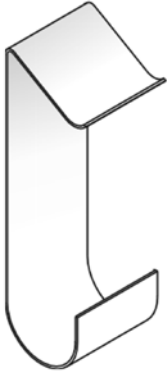


On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	<b>DI 200</b>	20	205	-	2000	1.850	10		m
-	<b>DI 300</b>	20	305	-	2000	3.250	10		m
-	<b>DI 400</b>	20	405	-	2000	4.250	10		m
-	<b>DI 500</b>	20	505	-	2000	5.250	10		m
-	<b>DI 600</b>	20	605	-	2000	6.400	10		m

To fix with:									
-	<b>DAVID KV</b>	-	-	-	-	0.020	24	✓	piece

Covers with width > 400 mm are delivered with diagonal reinforcements.

**DAVIDKV****Cover clips for KS**

Standard finish

Spring steel

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DAVID KV</b>	-	-	-	-	0.020	24	✓	piece

- Number : 2 pieces per meter.

**KS 90****Horizontal bend for KS**

Radius

300 mm

On Demand

Powder coating / Duplex System

Standard finish

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KS 90*200</b>	60	200	-	-	2.600	1	✓	piece
-	<b>KS 90*300</b>	60	300	-	-	3.150	1	✓	piece
-	<b>KS 90*400</b>	60	400	-	-	3.500	1	✓	piece
-	<b>KS 90*500</b>	60	500	-	-	3.900	1	✓	piece
-	<b>KS 90*600</b>	60	600	-	-	4.600	1	✓	piece

To fix with:

-	<b>SSU</b>	66	225	-	-	0.410	20	✓	piece
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More technical specifications for this product can be found at the end of this chapter.

**DIB****Industrial cover for horizontal bend 90°**

Radius

300 mm

On Demand

Powder coating / Duplex System

Standard finish

Hot-dip galvanised

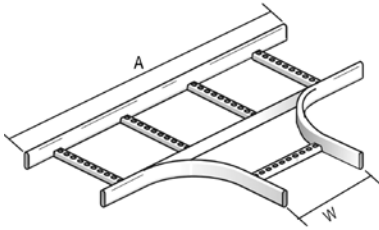
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DIB 200</b>	20	205	-	-	1.850	1	✓	piece
-	<b>DIB 300</b>	20	305	-	-	3.100	1	✓	piece
-	<b>DIB 400</b>	20	405	-	-	4.500	1	✓	piece
-	<b>DIB 500</b>	20	505	-	-	5.900	1	✓	piece
-	<b>DIB 600</b>	20	605	-	-	7.900	1	✓	piece

To fix with:

-	<b>DAVID KV</b>	-	-	-	-	0.020	24	✓	piece
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**KST**

**T-piece for KS**



Radius	300 mm
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

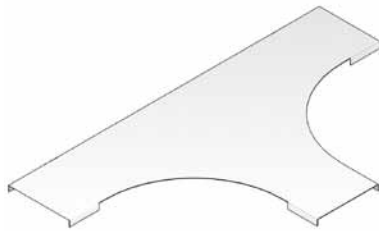
W	200	300	400	500	600
A	1050	1150	1250	1350	1450

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KST 200</b>	60	200	-	-	3.900	1	✓	piece
-	<b>KST 300</b>	60	300	-	-	4.300	1	✓	piece
-	<b>KST 400</b>	60	400	-	-	4.700	1	✓	piece
-	<b>KST 500</b>	60	500	-	-	5.700	1	✓	piece
-	<b>KST 600</b>	60	600	-	-	5.900	1	✓	piece

To fix with:									
-	<b>SSU</b>	66	225	-	-	0.410	20	✓	piece

**DIT**

**Industrial cover for T-piece KS/KLIE**



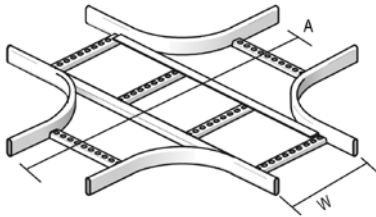
Radius	300 mm
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DIT 200</b>	20	205	-	-	3.900	1	✓	piece
-	<b>DIT 300</b>	20	305	-	-	5.750	1	✓	piece
-	<b>DIT 400</b>	20	405	-	-	7.700	1	✓	piece
-	<b>DIT 500</b>	20	505	-	-	10.100	1	✓	piece
-	<b>DIT 600</b>	20	605	-	-	13.000	1	✓	piece

To fix with:									
-	<b>DAVID KV</b>	-	-	-	-	0.020	24	✓	piece

## KSX

### Cross-over for KS



Radius	300 mm				
On Demand	Powder coating / Duplex System				
Standard finish	Hot-dip galvanised				

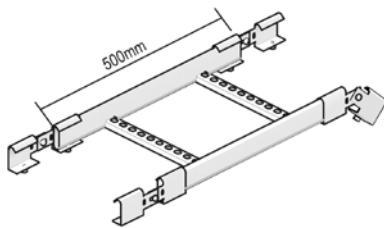
W	200	300	400	500	600
A	1050	1150	1250	1350	1450

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KSX 200</b>	60	200	-	-	5.100	1		piece
-	<b>KSX 300</b>	60	300	-	-	5.700	1		piece
-	<b>KSX 400</b>	60	400	-	-	6.200	1		piece
-	<b>KSX 500</b>	60	500	-	-	6.900	1		piece
-	<b>KSX 600</b>	60	600	-	-	7.600	1		piece

To fix with:									
-	<b>SSU</b>	66	225	-	-	0.410	20	✓	piece

## KSVSB

### Rising/low elbow for KS



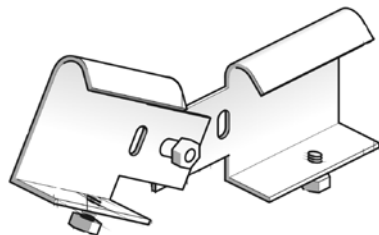
On Demand	Powder coating / Duplex System				
Standard finish	Hot-dip galvanised				

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KSVSB 200</b>	60	200	-	-	1.480	1	✓	piece
-	<b>KSVSB 300</b>	60	300	-	-	2.550	1	✓	piece
-	<b>KSVSB 400</b>	60	400	-	-	2.700	1	✓	piece
-	<b>KSVSB 500</b>	60	500	-	-	2.700	1	✓	piece
-	<b>KSVSB 600</b>	60	600	-	-	2.950	1	✓	piece

Direct coupling.

## NL

### Hinged jointing plate for KS



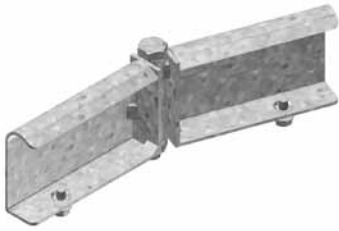
Declinable to branch piece or floor support.					
On Demand	Powder coating / Duplex System				
Standard finish	Hot-dip galvanised				

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>NL</b>	66	-	-	-	0.290	12	✓	piece

Bolt HDRBK 6\*10 and nut HDRM 6 inclusive.  
Premounted with tapbolt HDM 6x12.

**DSKSH**

**Horizontal hinge for KS**

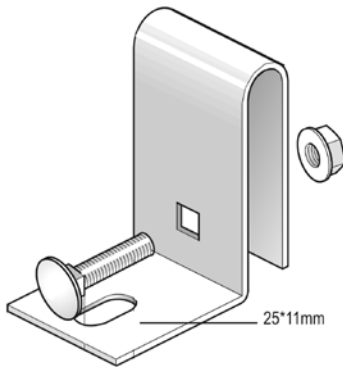


On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
-	<b>DSKSH</b>	65	-	2.000	-	0.490	6	✓	piece

**VK 2**

**Wall distance bracket for KS**



For vertical mounting of the cable ladder.

On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
-	<b>VK 2</b>	97	40	-	-	0.180	50	✓	piece

Bolt HDRBK 8\*30 and nut HDRM 8 inclusive.

**KK**

**Bracket clamp for KS**



Mount the cable ladder on the wall bracket.

On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
-	<b>KK</b>	58	25	-	-	0.070	24	✓	piece

More technical specifications for this product can be found at the end of this chapter.  
 Hexagon bolt B 6\*20 and broad head nut HDRM 6 inclusive.

## AP

## Protection cap for KS



To be mounted at the ends of the cable ladder.

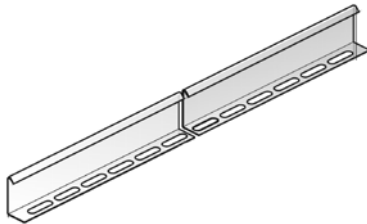
Color yellow

Standard finish Polyvinyl chloride

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	AP	60	-	-	-	0.010	200	✓	piece

## SLOS

## Division plate free



On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
HD	SLOS 35	35	-	-	3000	0.330	150	✓	m

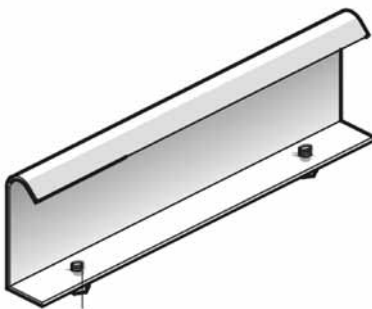
To fix with:

HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
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Fixation set : 1 per meter.

## SSU

## Jointing plate for KS



On Demand Powder coating / Duplex System

Standard finish Hot-dip galvanised

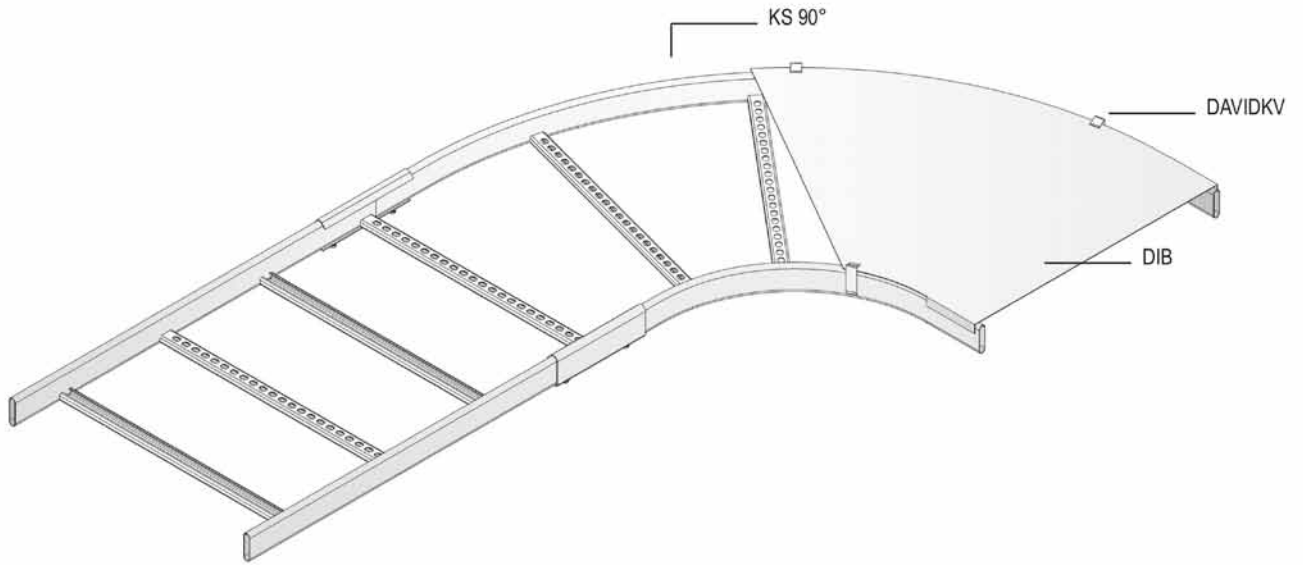
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	SSU	66	225	-	-	0.410	20	✓	piece

These are premounted with tapbolt 6x12.



## KS 90

### Mounting principle



## KK

### Mounting principle

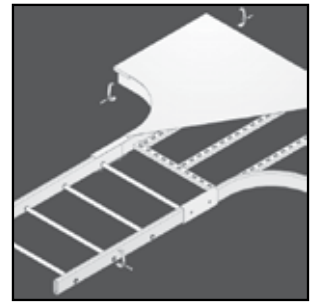


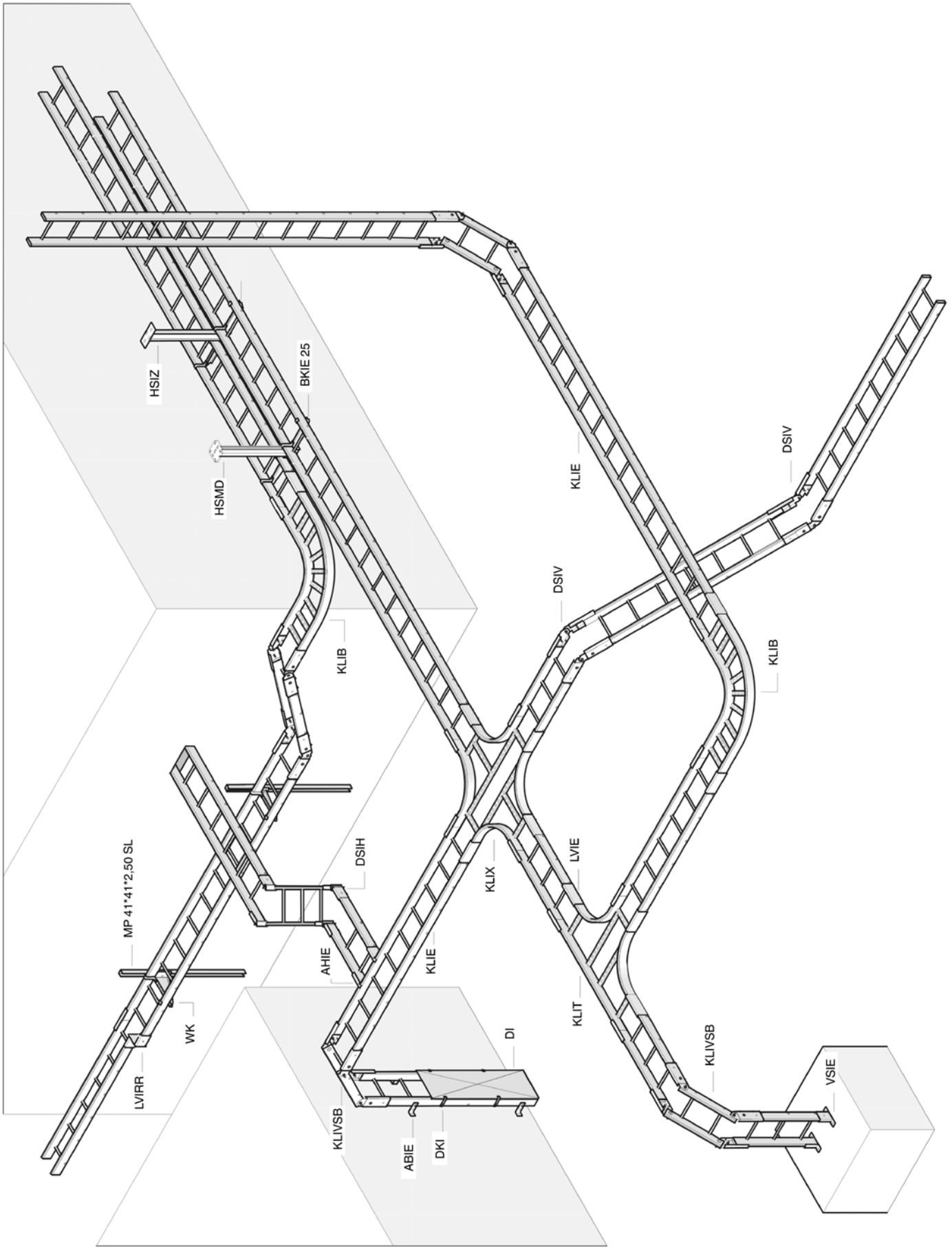


## CABLE LADDERS

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KLIE

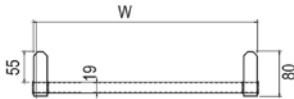
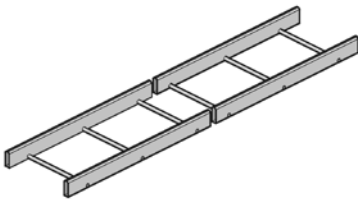




4

**KLIE**

**Industrial cable ladder**



Tubular side walls  
Round rungs

Useful inner height	55 mm
Rung distance	250 mm
On Demand	Powder coating / Duplex System
Length	6000 mm
Standard finish	Hot-dip galvanised

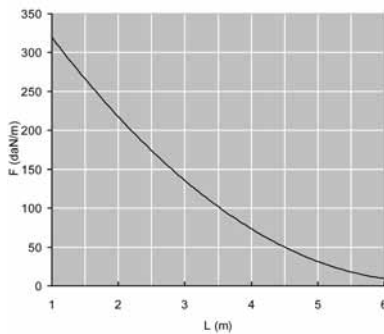
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
-	<b>KLIE 200</b>	80	200	-	6000	4.050	60	✓	m
-	<b>KLIE 300</b>	80	300	-	6000	4.330	60	✓	m
-	<b>KLIE 400</b>	80	400	-	6000	4.650	60	✓	m
-	<b>KLIE 500</b>	80	500	-	6000	4.880	60	✓	m
-	<b>KLIE 600</b>	80	600	-	6000	5.030	60	✓	m

To fix with:									
-	<b>LVIE</b>	88	-	-	220	0.760	20	✓	piece

**LOAD DIAGRAM**

Graph valid for KLIE. This diagram illustrates the maximum permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III or par 10.4 (>= 4 m) with connection to 1/5 of the span.

F = max. admissible load (daN/m)  
L = support distance (m)  
Max. deflection (m) = L/100



**CHARACTERISTICS**

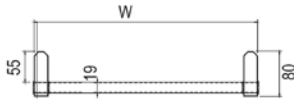
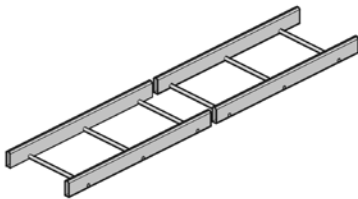
- Partition SLOS 35/60 or HDSLOS 35/60 should be fixed in the cable ladder by means of fixation clamp BKID 25.

**TECHNICAL INFORMATION**

The side walls are made of steel tubes with section 80 mm x 25 mm. Rungs made of 19 mm tube. Connection between rungs and side walls by means of a double flange every 250 mm.

**KLIEZ**

**Industrial cable ladder**



Tubular side walls  
Round rungs

Useful inner height	55 mm
Rung distance	250 mm
On Demand	Powder coating / Duplex System
Length	6000 mm
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	<b>KLIEZ 200</b>	80	200	-	6000	3.450	60		m
-	<b>KLIEZ 300</b>	80	300	-	6000	3.650	60		m
-	<b>KLIEZ 400</b>	80	400	-	6000	3.880	60		m
-	<b>KLIEZ 500</b>	80	500	-	6000	4.100	60		m
-	<b>KLIEZ 600</b>	80	600	-	6000	4.300	60		m

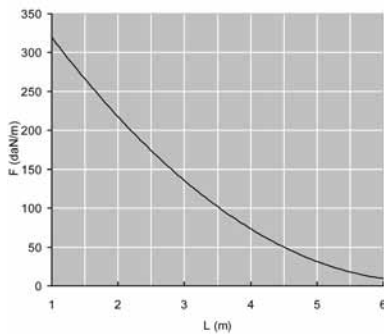
To fix with:

-	<b>LVIE</b>	88	-	-	220	0.760	20	✓	piece
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**LOAD DIAGRAM**

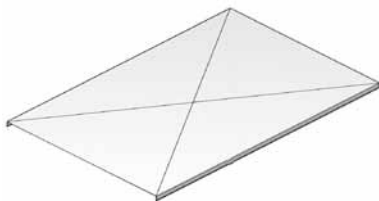
Graph valid for KLIEZ. This diagram illustrates the maximum permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III or par 10.4 (>= 4 m) with connection to 1/5 of the span.

F = max. admissible load (daN/m)  
L = support distance (m)  
Max. deflection (m) = L/100



**DI**

**Industrial cover KS/KLIE/KLIS**



On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	<b>DI 200</b>	20	205	-	2000	1.850	10		m
-	<b>DI 300</b>	20	305	-	2000	3.250	10		m
-	<b>DI 400</b>	20	405	-	2000	4.250	10		m
-	<b>DI 500</b>	20	505	-	2000	5.250	10		m
-	<b>DI 600</b>	20	605	-	2000	6.400	10		m

To fix with:

-	<b>DKI</b>	-	-	-	-	0.030	12	✓	piece
---	------------	---	---	---	---	-------	----	---	-------

Covers with width > 400 mm are delivered with diagonal reinforcements.

**DKI**

**Cover clips for KLIE**



On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>DKI</b>	-	-	-	-	0.030	12	✓	piece

- Bolt B 6\*20 and giant washer CRO 6 inclusive:
- Number : 2 pieces per meter.

**KLIB**

**Horizontal bend for KLIE**



Radius	300 mm
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>KLIB 200</b>	80	200	-	-	3.950	1	✓	piece
-	<b>KLIB 300</b>	80	300	-	-	4.850	1	✓	piece
-	<b>KLIB 400</b>	80	400	-	-	5.800	1	✓	piece
-	<b>KLIB 500</b>	80	500	-	-	6.900	1	✓	piece
-	<b>KLIB 600</b>	80	600	-	-	7.600	1	✓	piece

To fix with:									
-	<b>LVIE</b>	88	-	-	220	0.760	20	✓	piece

**DIB**

**Industrial cover for horizontal bend 90°**



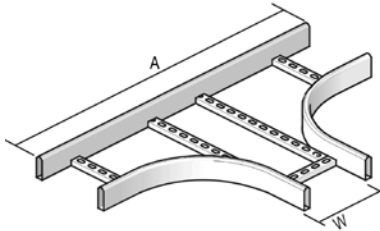
Radius	300 mm
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>DIB 200</b>	20	205	-	-	1.850	1	✓	piece
-	<b>DIB 300</b>	20	305	-	-	3.100	1	✓	piece
-	<b>DIB 400</b>	20	405	-	-	4.500	1	✓	piece
-	<b>DIB 500</b>	20	505	-	-	5.900	1	✓	piece
-	<b>DIB 600</b>	20	605	-	-	7.900	1	✓	piece

To fix with:									
-	<b>DKI</b>	-	-	-	-	0.030	12	✓	piece

**KLIT**

**T-piece for KLIE**



Radius	300 mm				
On Demand	Powder coating / Duplex System				
Standard finish	Hot-dip galvanised				

W	200	300	400	500	600
A	1100	1200	1300	1400	1500

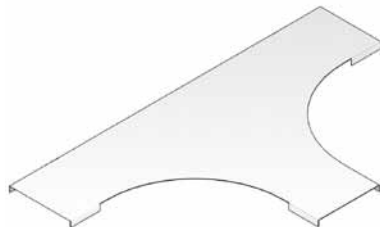
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KLIT 200</b>	80	200	-	-	6.200	1	✓	piece
-	<b>KLIT 300</b>	80	300	-	-	6.800	1	✓	piece
-	<b>KLIT 400</b>	80	400	-	-	7.900	1	✓	piece
-	<b>KLIT 500</b>	80	500	-	-	8.400	1	✓	piece
-	<b>KLIT 600</b>	80	600	-	-	10.300	1	✓	piece

To fix with:									
-	<b>LVIE</b>	88	-	-	220	0.760	20	✓	piece

More technical specifications for this product can be found at the end of this chapter.

**DIT**

**Industrial cover for T-piece KS/KLIE**



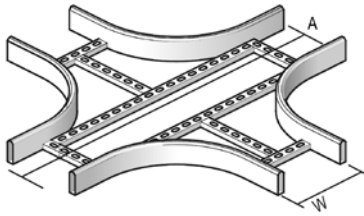
Radius	300 mm				
On Demand	Powder coating / Duplex System				
Standard finish	Hot-dip galvanised				

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DIT 200</b>	20	205	-	-	3.900	1	✓	piece
-	<b>DIT 300</b>	20	305	-	-	5.750	1	✓	piece
-	<b>DIT 400</b>	20	405	-	-	7.700	1	✓	piece
-	<b>DIT 500</b>	20	505	-	-	10.100	1	✓	piece
-	<b>DIT 600</b>	20	605	-	-	13.000	1	✓	piece

To fix with:									
-	<b>DKI</b>	-	-	-	-	0.030	12	✓	piece

**KLIX**

**Cross-over for KLIE**



Radius	300 mm				
On Demand	Powder coating / Duplex System				
Standard finish	Hot-dip galvanised				

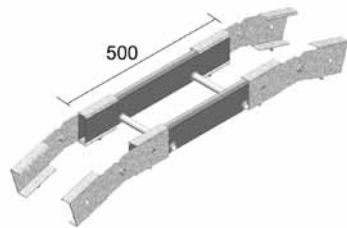
W	200	300	400	500	600
A	1100	1200	1300	1400	1500

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KLIX 200</b>	80	200	-	-	11.800	1		piece
-	<b>KLIX 300</b>	80	300	-	-	12.800	1		piece
-	<b>KLIX 400</b>	80	400	-	-	13.300	1		piece
-	<b>KLIX 500</b>	80	500	-	-	15.100	1		piece
-	<b>KLIX 600</b>	80	600	-	-	17.700	1		piece

To fix with:									
-	<b>LVIE</b>	88	-	-	220	0.760	20	✓	piece

**KLIVSB**

**Flexible bend for KLIE**

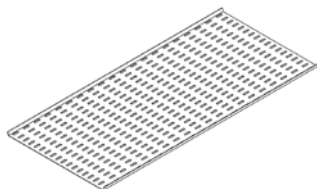


On Demand	Powder coating / Duplex System				
Standard finish	Hot-dip galvanised				

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KLIVSB 200</b>	80	200	-	-	6.190	1	✓	piece
-	<b>KLIVSB 300</b>	80	300	-	-	6.330	1	✓	piece
-	<b>KLIVSB 400</b>	80	400	-	-	6.490	1	✓	piece
-	<b>KLIVSB 500</b>	80	500	-	-	6.600	1	✓	piece
-	<b>KLIVSB 600</b>	80	600	-	-	6.680	1	✓	piece

**BP**

**Floor plate for KLIE/KLIS/KLIG**



On Demand	Powder coating / Duplex System				
Standard finish	Pre-galvanised				
Optional finish 1	Hot-dip galvanised				

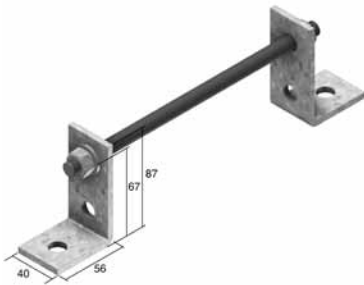
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	<b>BP 200</b>	25	141	-	3000	1.560	3		m
HD	<b>BP 300</b>	25	241	-	3000	2.400	3		m
HD	<b>BP 400</b>	25	341	-	3000	3.230	3		m
HD	<b>BP 500</b>	25	441	-	3000	4.030	3		m
HD	<b>BP 600</b>	25	451	-	3000	4.860	3		m

To fix with:									
-	<b>BKID 25</b>	-	-	-	-	0.030	100	✓	piece

- Fixation on KLIE / KLIS: BKID 25
- Fixation on KLIG : VM 6\*20 and CRO 6

**ABIE**

**Wall support for KLIE/KLIEZ**



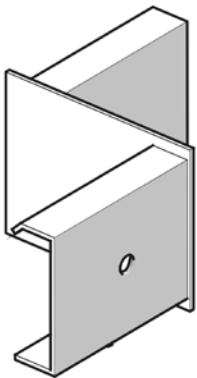
On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	⊞	Stock	Unit
-	ABIE 200	87	200	-	-	0.590	25	✓	piece
-	ABIE 300	87	300	-	-	0.650	25	✓	piece
-	ABIE 400	87	400	-	-	0.730	25	✓	piece
-	ABIE 500	87	500	-	-	0.800	25	✓	piece
-	ABIE 600	87	600	-	-	0.870	25	✓	piece

TIM 12, 2x M 12 and 2x VS 41\*07 inclusive

**LVIRR**

**Reducer right for KLIE**



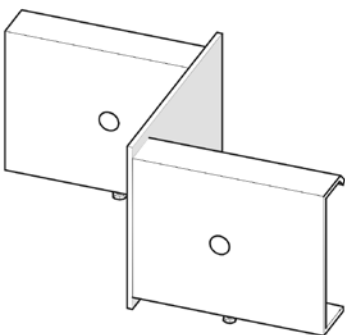
Slides over the side wall  
 On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	⊞	Stock	Unit
-	LVIRR 100	100	140	-	-	1.100	2		piece
-	LVIRR 200	100	240	-	-	1.330	2		piece
-	LVIRR 300	100	340	-	-	1.350	2		piece
-	LVIRR 400	100	440	-	-	1.600	2		piece

Premounted with tapbolt 6x12.

**LVIRL**

**Reducer left for KLIE**



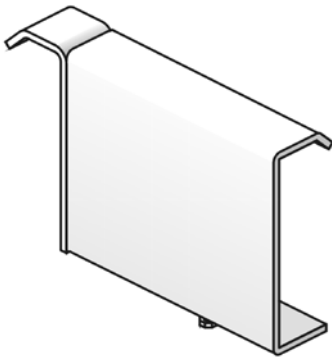
Slides over the side wall  
 On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	⊞	Stock	Unit
-	LVIRL 100	100	140	-	-	1.100	2		piece
-	LVIRL 200	100	240	-	-	1.330	2		piece
-	LVIRL 300	100	340	-	-	1.350	2		piece
-	LVIRL 400	100	440	-	-	1.600	2		piece

Premounted with tapbolt 6x12

## AHIE

### Branch hook for KLIE



Applied in case of hooked branching.  
Slides over the side wall.

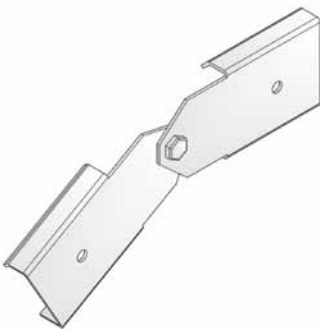
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>AHIE</b>	95	40	-	-	0.500	10	✓	piece

Premounted with tapbolt 6x12.

## DSIV

### Vertical hinge for KLIE



Slides over the side wall

On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DSIV</b>	90	-	-	-	1.040	12	✓	piece

The hinge slides +/- 110 mm over the cable ladder.  
Premounted with tapbolt 6x12.

## DSIH

### Horizontal hinge for KLIE



Slides over the side wall

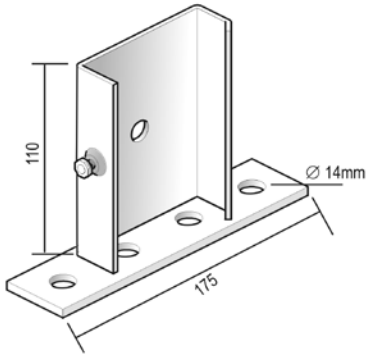
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DSIH</b>	90	-	-	-	1.020	6	✓	piece

The hinge slides +/- 110 mm over the cable ladder.  
Premounted with tapbolt 6x12.

**VSIE**

**Floor support for KLIE**



To mount the cable ladder vertically on the floor.  
Slides over the side wall.

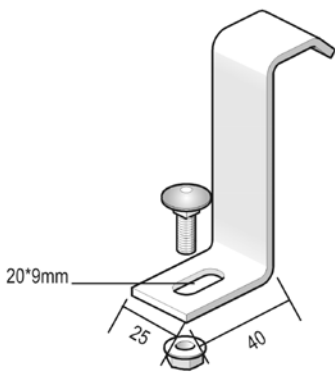
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>VSIE</b>	115	88	-	-	0.640	6	✓	piece

Premounted with tapbolt 6x12.

**BKIE 25**

**Bracket clamp for KLIE**



To mount the cable ladder on a bracket.

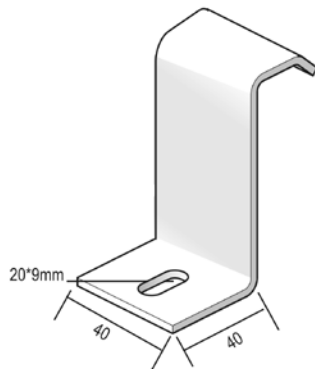
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>BKIE 25</b>	83	25	-	-	0.090	150	✓	piece

Bolt RB 6\*20 and mutter RM 6 inclusive.

**BKIE 40**

**Bracket clamp for KLIE**



On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>BKIE 40</b>	83	40	-	-	0.130	100	✓	piece

To order separately :  
 - fixation on brackets : VMK 6\*20  
 - fixation on mounting profile : B 6\*20 + CRO 6 + GM 41 M 6

## BKID 25

### Bracket clamp SLOS for KLIE/KLIS



To mount a partition in the cable ladder.

On Demand Powder coating / Duplex System

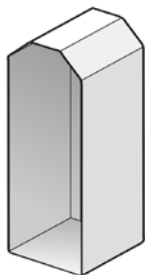
Standard finish Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>BKID 25</b>	-	-	-	-	0.030	100	✓	piece

Bolt RB 6\*20 and mutter RM 6 inclusive.

## DOPKLIE

### Protection cap for KLIE



Slides over the end of the ladder.

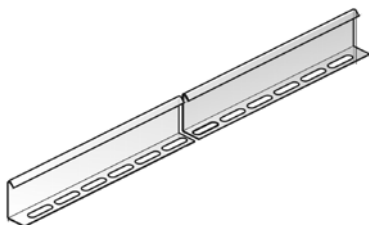
Color yellow

Standard finish Polyvinyl chloride

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>DOPKLIE</b>	80	-	-	-	0.020	50	✓	piece

## SLOS

### Division plate free



On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
HD	<b>SLOS 35</b>	35	-	-	3000	0.330	150	✓	m
HD	<b>SLOS 60</b>	60	-	-	3000	0.510	120	✓	m

To fix with:

-	<b>BKID 25</b>	-	-	-	-	0.030	100	✓	piece
---	----------------	---	---	---	---	-------	-----	---	-------

Fixation set: 1 per meter.  
SLOS 60 not to be used with cover DI.

**LVIE**

**Jointing plate for KLIE**



On Demand

Powder coating / Duplex System

Standard finish

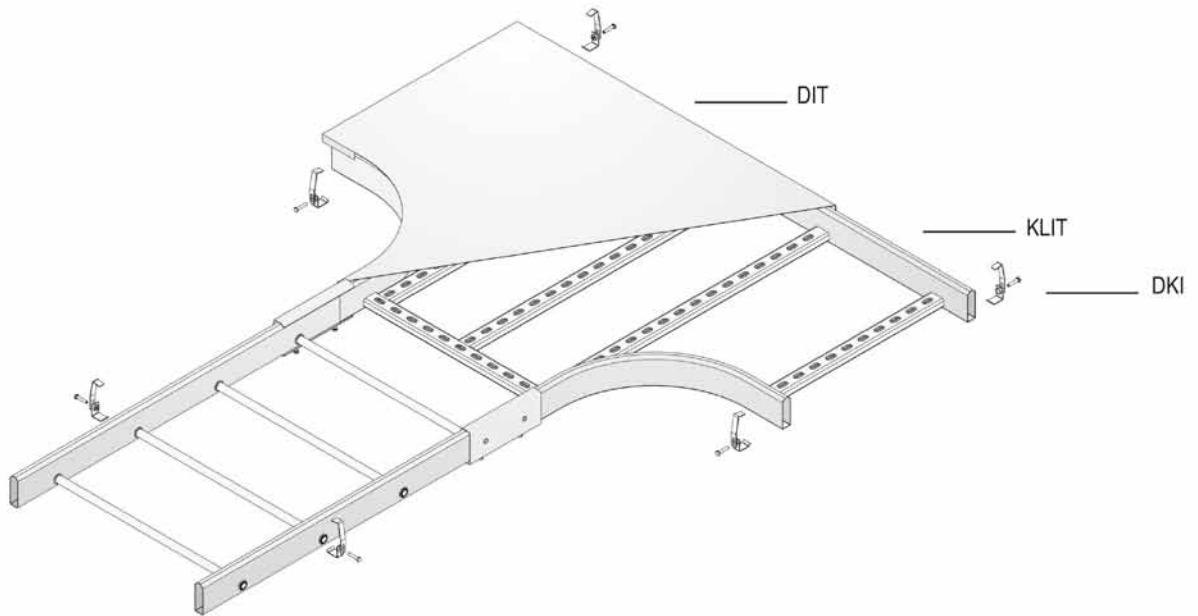
Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>LVIE</b>	88	-	-	220	0.760	20	✓	piece

These are premounted with tapbolt M 6x12.

## KLIT

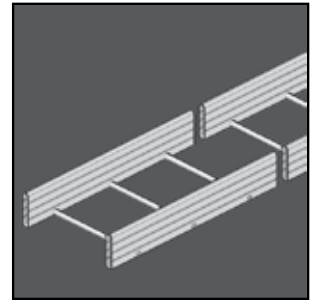
### Mounting principle

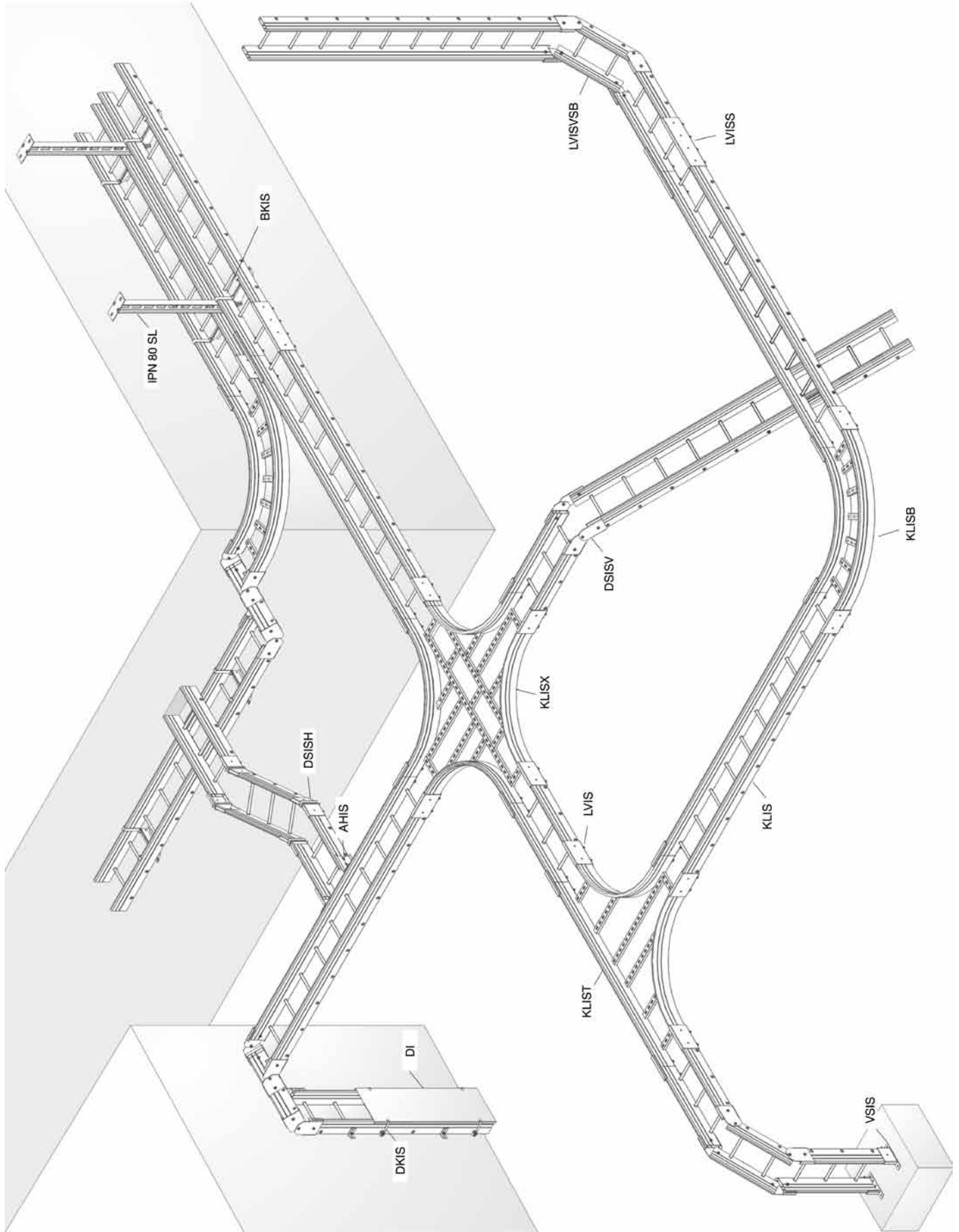




## CABLE LADDERS

KLİS

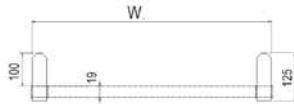
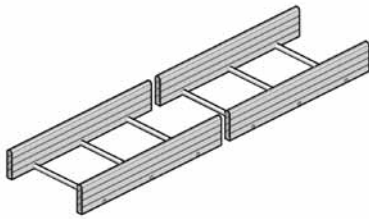




4

**KLIS**

**Cable ladder SAMSON**



Tubular side walls  
Round rungs

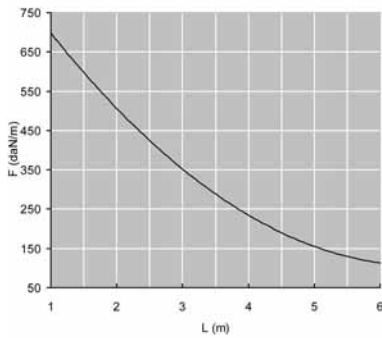
Useful inner height	95 mm
Rung distance	250 mm
On Demand	Powder coating / Duplex System
Length	6000 mm
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
-	<b>KLIS 200</b>	125	200	-	6000	7.830	48	✓	m
-	<b>KLIS 300</b>	125	300	-	6000	8.330	48	✓	m
-	<b>KLIS 400</b>	125	400	-	6000	8.500	48	✓	m
-	<b>KLIS 500</b>	125	500	-	6000	9.170	48	✓	m
-	<b>KLIS 600</b>	125	600	-	6000	9.670	48	✓	m

To fix with:									
-	<b>LVIS</b>	134	-	-	220	0.990	10	✓	piece
-	<b>LVISS</b>	134	-	-	1000	4.500	6	✓	piece

**LOAD DIAGRAM**

Graph valid for CLI SAMSON. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III or par 10.4 (>= 4 m) with connection to 1/5 of the span.



F = max. admissible load (daN/m)  
L = support distance (m)  
Max. deflection (m) = L/100

**CHARACTERISTICS**

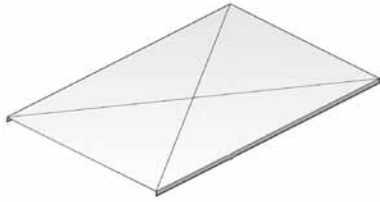
- extremely rigid
- partition HDSLOS 85 should be fixed in the cable ladder by means of fixation clamp BKID 25
- large useful inner height, very useful for big power cables
- for span distance = 6 metres
- extra reinforced side walls
- for span distance = 6 metres : use jointing plate LVISS

**TECHNICAL INFORMATION**

The side walls are made of steel tube with section 125 mm x 25 mm. Rungs made of a Ø 19 mm tube. Connection between rungs and side walls by means of a double flange every 250 mm.

**DI**

**Industrial cover KS/KLIE/KLIS**



On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/m	⊞	Stock	Unit
-	<b>DI 200</b>	20	205	-	2000	1.850	10		m
-	<b>DI 300</b>	20	305	-	2000	3.250	10		m
-	<b>DI 400</b>	20	405	-	2000	4.250	10		m
-	<b>DI 500</b>	20	505	-	2000	5.250	10		m
-	<b>DI 600</b>	20	605	-	2000	6.400	10		m
To fix with:									
-	<b>DKIS</b>	-	-	-	-	0.030	25		piece

Covers with width > 400 mm are delivered with diagonal reinforcements.

**DKIS**

**Cover clamp for KLIS**



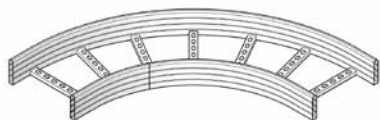
On Demand Powder coating / Duplex System  
 Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	⊞	Stock	Unit
-	<b>DKIS</b>	-	-	-	-	0.030	25		piece

Bolt B 6\*20 and giant washer CRO 6 inclusive:  
 - Number: 2 pieces per meter.

**KLISB**

**Horizontal bend for KLIS**

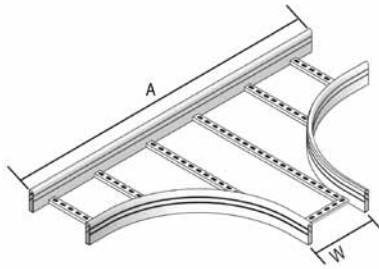


Radius 600 mm  
 On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/piece	⊞	Stock	Unit
-	<b>KLISB 200</b>	125	200	-	-	9.100	1		piece
-	<b>KLISB 300</b>	125	300	-	-	12.000	1		piece
-	<b>KLISB 400</b>	125	400	-	-	13.000	1		piece
-	<b>KLISB 500</b>	125	500	-	-	15.000	1		piece
-	<b>KLISB 600</b>	125	600	-	-	16.000	1		piece
To fix with:									
-	<b>LVIS</b>	134	-	-	220	0.990	10	✓	piece

## KLIST

### T-piece for KLIS



Radius	600 mm				
On Demand	Powder coating / Duplex System				
Standard finish	Hot-dip galvanised				

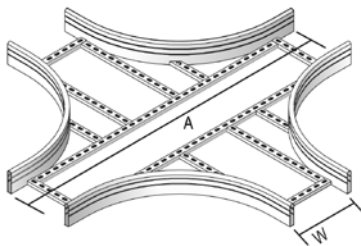
W	200	300	400	500	600
A	1650	1750	1850	1950	2050

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KLIS 200</b>	125	200	-	-	15.100	1		piece
-	<b>KLIS 300</b>	125	300	-	-	16.260	1		piece
-	<b>KLIS 400</b>	125	400	-	-	17.320	1		piece
-	<b>KLIS 500</b>	125	500	-	-	19.300	1		piece
-	<b>KLIS 600</b>	125	600	-	-	22.000	1		piece

To fix with:									
-	<b>LVIS</b>	134	-	-	220	0.990	10	✓	piece

## KLISX

### Cross-over for KLIS



Radius	600 mm				
On Demand	Powder coating / Duplex System				
Standard finish	Hot-dip galvanised				

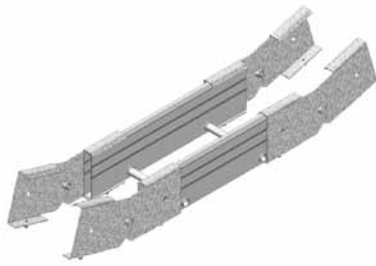
W	200	300	400	500	600
A	1650	1750	1850	1950	2050

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KLISX 200</b>	125	200	-	-	22.530	1		piece
-	<b>KLISX 300</b>	125	300	-	-	23.190	1		piece
-	<b>KLISX 400</b>	125	400	-	-	23.850	1		piece
-	<b>KLISX 500</b>	125	500	-	-	24.510	1		piece
-	<b>KLISX 600</b>	125	600	-	-	26.490	1		piece

To fix with:									
-	<b>LVIS</b>	134	-	-	220	0.990	10	✓	piece

**KLISVSB**

**Low/rising elbow for KLIS**



Slides over the side wall

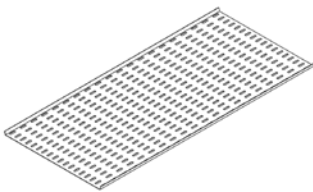
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>KLISVSB 200</b>	125	200	-	-	9.840	1		piece
-	<b>KLISVSB 300</b>	125	300	-	-	10.090	1		piece
-	<b>KLISVSB 400</b>	125	400	-	-	10.170	1		piece
-	<b>KLISVSB 500</b>	125	500	-	-	10.510	1		piece
-	<b>KLISVSB 600</b>	125	600	-	-	10.760	1		piece

Direct coupling.  
Premounted with tapbolt 6x12.

**BP**

**Floor plate for KLIE/KLIS/KLIG**



On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	<b>BP 200</b>	25	141	-	3000	1.560	3		m
HD	<b>BP 300</b>	25	241	-	3000	2.400	3		m
HD	<b>BP 400</b>	25	341	-	3000	3.230	3		m
HD	<b>BP 500</b>	25	441	-	3000	4.030	3		m
HD	<b>BP 600</b>	25	451	-	3000	4.860	3		m

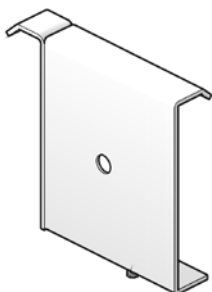
To fix with:

-	<b>BKID 25</b>	-	-	-	-	0.030	100	✓	piece
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- Fixation on KLIE / KLIS: BKID 25  
- Fixation on KLIG : VM 6\*20 and CRO 6

**AHIS**

**Branch hook for KLIS**



For hook branching.  
Slides over the side wall.

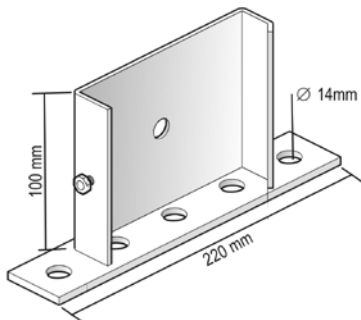
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>AHIS</b>	140	-	-	-	0.630	6	✓	piece

Premounted with tapbolt 6x12.

## VSIS

### Floor support for KLIS



To mount the cable ladder vertically on the floor.  
Slides over the side wall.

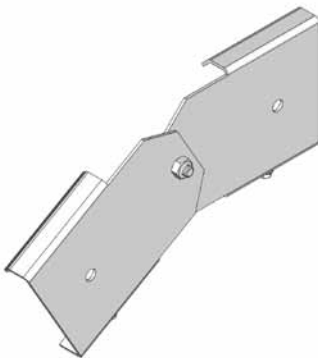
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>VSIS</b>	105	134	-	-	0.790	6	✓	piece

Premounted with tapbolt 6x12.

## DSISV

### Vertical hinge for KLIS



Slides over the side wall

On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>DSISV</b>	140	-	-	-	1.480	12	✓	piece

The hing slides +/- 110 mm over the cable ladder.  
Premounted with tapbolt 6x12.

## DSISH

### Horizontal hinge for KLIS



Slides over the side wall

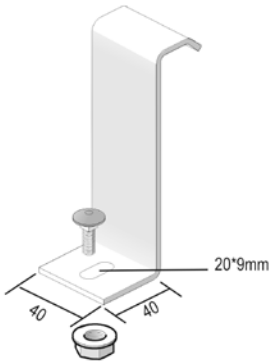
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>DSISH</b>	140	-	-	-	1.530	6	✓	piece

The hing slides +/- 110 mm over the cable ladder.  
Premounted with tapbolt 6x12

**BKIS**

**Bracket clamp for KLIS**



For fixation on bracket.

On Demand Powder coating / Duplex System

Standard finish Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
-	<b>BKIS</b>	128	-	-	-	0.180	24	✓	piece

Bolt RB 6\*20 and nuts RM 6 inclusive.

**BKID 25**

**Bracket clamp SLOS for KLIE/KLIS**



To mount a partition in the cable ladder.

On Demand Powder coating / Duplex System

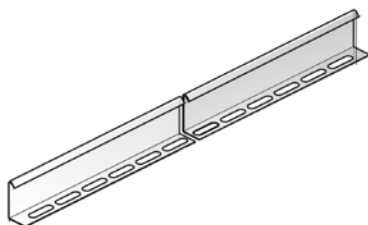
Standard finish Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
-	<b>BKID 25</b>	-	-	-	-	0.030	100	✓	piece

Bolt RB 6\*20 and mutter RM 6 inclusive.

**SLOS**

**Division plate free**



On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/m		Stock	Unit
HD	<b>SLOS 85</b>	85	-	-	3000	0.680	60	✓	m

Fixation set: 1 per meter.

## LVIS

### Jointing plate for KLIS



On Demand

Powder coating / Duplex System

Standard finish

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>LVIS</b>	134	-	-	220	0.990	10	✓	piece

These are premounted with 2 tapbolt M 6x12.

## LVISS

### Supporting jointing plate for KLIS



To recommend with a span = 6m.

On Demand

Powder coating / Duplex System

Standard finish

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>LVISS</b>	134	-	-	1000	4.500	6	✓	piece

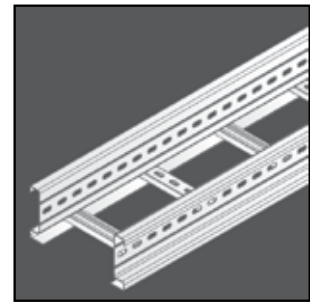
These are premounted with 4 tapbolt M 6x12.

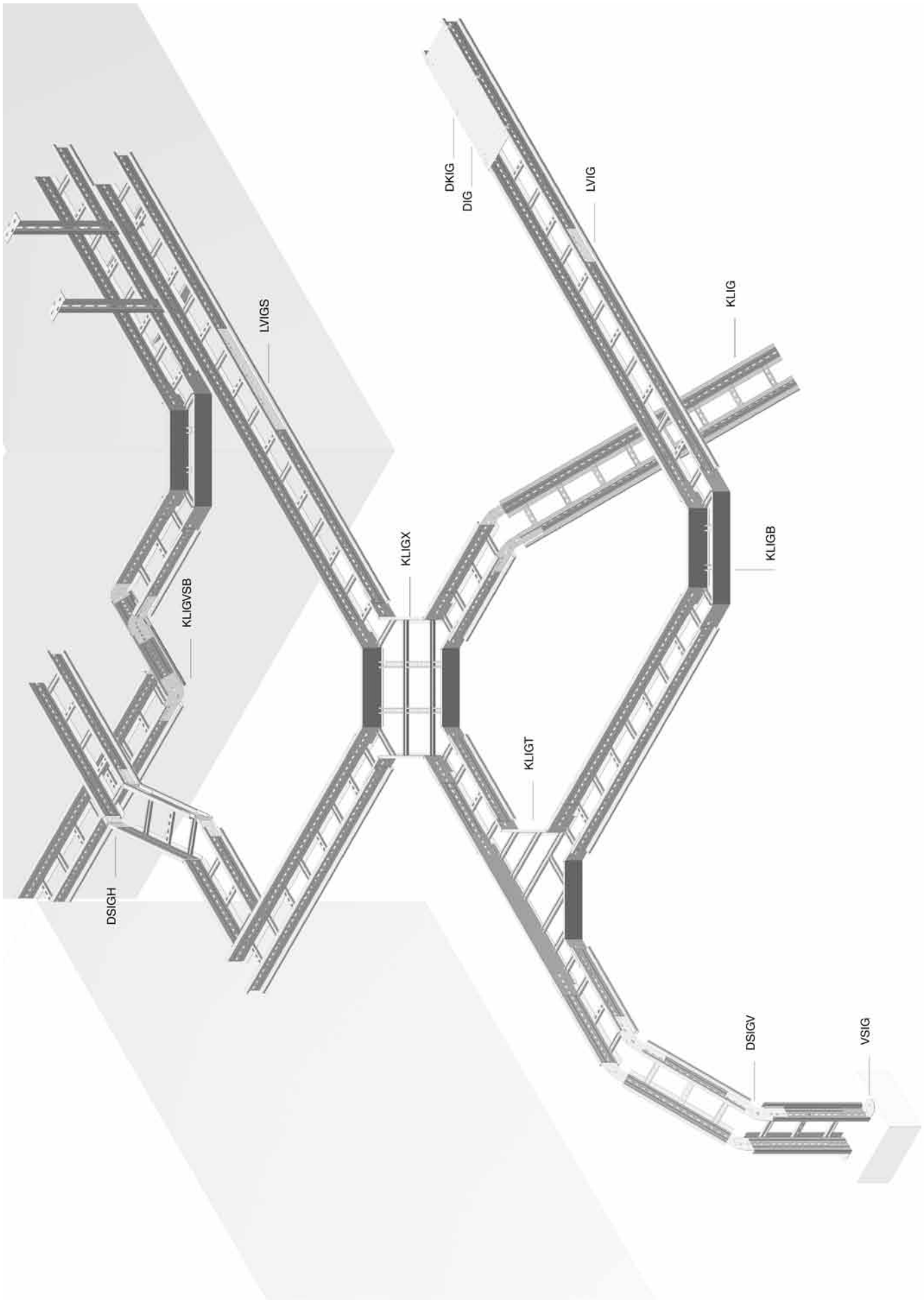


## CABLE LADDERS

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KLIG

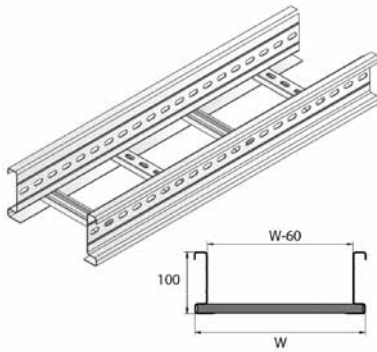




4

## KLIG 100

### Cable ladder GOLIATH



Cable ladder for large support distances  
Perforated C rungs (MP 41\*21\*1.5)

Useful inner height	77 mm
Rung distance	250 mm
On Demand	length 9000 mm
On Demand	width 800 - 1000 mm
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
-	KLIG 100*200	100	212	1.500	6000	6.010	60		m
-	KLIG 100*300	100	312	1.500	6000	6.430	60		m
-	KLIG 100*400	100	412	1.500	6000	6.900	60		m
-	KLIG 100*500	100	512	1.500	6000	7.460	60		m
-	KLIG 100*600	100	612	1.500	6000	7.730	60		m
To fix with:									
-	LVIG 100	69	-	-	300	0.630	12	✓	piece
-	LVIGS 100	69	-	-	900	1.980	10		piece

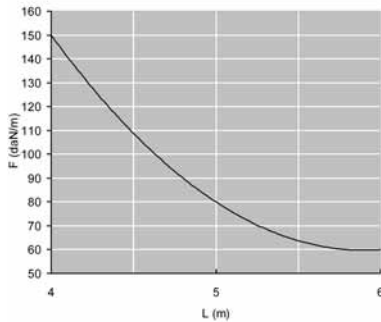
#### LOAD DIAGRAM

Graph valid for KLIG 100. This diagram illustrates the maximum permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.4 with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100



#### CHARACTERISTICS

- hot-dip galvanised partition HDSLOS 60 to be fixed in the cable ladder by means of fixation clamp BKIG
- large useful inner height, very useful for big power cables
- for span distance = 6 metres
- extra reinforced side walls
- when cut there is no need to drill holes for the jointing holes
- for mounting accessories, there is no need for separate jointing plates
- perforated rungs for ideal cable bundling

#### TECHNICAL INFORMATION

The side walls are made out of C-profiles with return flange.

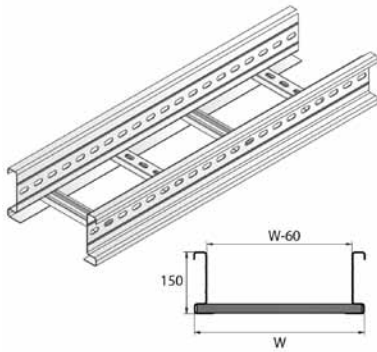
Continuous sidewall perforation.

The rungs are perforated C profiles that are fixed in the sidewall every 250 mm by means of cold junction.

Positioning of the rungs : opening of the first rung directed upwards, second downwards, etc.

**KLIG 150**

**Cable ladder GOLIATH**



Cable ladder for large support distances  
Perforated C rungs (MP 41\*21\*1.5)

Useful inner height	127 mm
Rung distance	250 mm
On Demand	length 9000 mm
On Demand	width 800 - 1000 mm
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
-	<b>KLIG 150*200</b>	150	212	2.000	6000	10.480	48		m
-	<b>KLIG 150*300</b>	150	312	2.000	6000	10.900	48		m
-	<b>KLIG 150*400</b>	150	412	2.000	6000	11.360	48		m
-	<b>KLIG 150*500</b>	150	512	2.000	6000	11.930	48		m
-	<b>KLIG 150*600</b>	150	612	2.000	6000	12.200	48		m

To fix with:

-	<b>LVIG 150</b>	119	-	-	300	0.980	12	✓	piece
-	<b>LVIGS 150</b>	119	-	-	900	3.000	10		piece

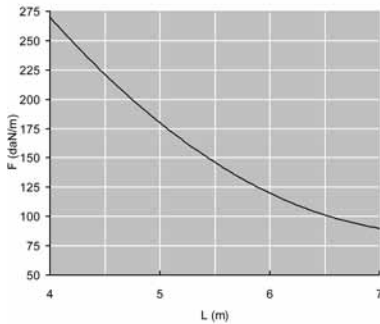
**LOAD DIAGRAM**

Graph valid for KLIG 150. This diagram illustrates the maximum permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.4 with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100



**CHARACTERISTICS**

- hot-dip galvanised partition HDSLOS 110 to be fixed in the cable ladder by means of fixation clamp BKIG
- large useful inner height, very useful for big power cables
- for span distance = 6 meters
- extra reinforced side walls
- when cut there is no need to drill holes for the jointing holes
- for mounting accessories, there is no need for separate jointing plates
- perforated rungs for ideal cable bundling

**TECHNICAL INFORMATION**

The side walls are made out of C-profiles with return flange.

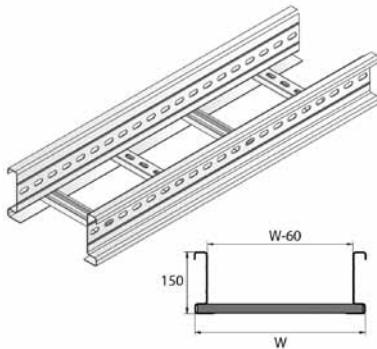
Continuous sidewall perforation.

The rungs are perforated C profiles that are fixed in the sidewall every 250 mm by means of cold junction.

Positioning of the rungs : opening of the first rung directed upwards, second downwards, etc.

## KLIGZ 150

### Cable ladder GOLIATH



Cable ladder for large support distances  
Perforated C rungs (MP 41\*21\*1.5)

Useful inner height	127 mm
Rung distance	250 mm
On Demand	length 9000 mm
On Demand	width 800 - 1000 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
-	<b>KLIGZ 150*200</b>	150	212	1.500	6000	6.770	48		m
-	<b>KLIGZ 150*300</b>	150	312	1.500	6000	7.170	48		m
-	<b>KLIGZ 150*400</b>	150	412	1.500	6000	7.570	48		m
-	<b>KLIGZ 150*500</b>	150	512	1.500	6000	7.970	48		m
-	<b>KLIGZ 150*600</b>	150	612	1.500	6000	8.370	48		m

To fix with:

-	<b>LVIG 150</b>	119	-	-	300	0.980	12	✓	piece
-	<b>LVIGS 150</b>	119	-	-	900	3.000	10		piece

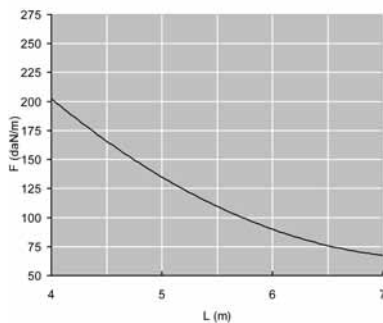
#### LOAD DIAGRAM

Graph valid for KLIGZ 150. This diagram illustrates the maximum permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.4 with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100



#### CHARACTERISTICS

- partition SLOS 110 to be fixed in the cable ladder by means of fixation clamp BKIG
- large useful inner height, very useful for big power cables
- for span distance = 6 meters
- extra reinforced side walls
- when cut there is no need to drill holes for the jointing holes
- for mounting accessories, there is no need for separate jointing plates
- perforated rungs for ideal cable bundling

#### TECHNICAL INFORMATION

The side walls are made out of C-profiles with return flange.

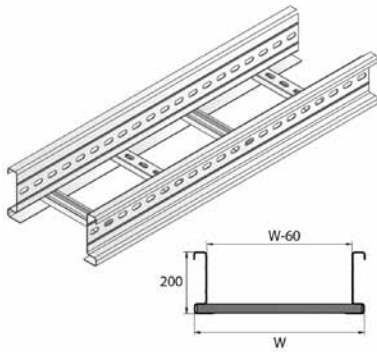
Continuous sidewall perforation.

The rungs are perforated C profiles that are fixed in the sidewall every 250 mm by means of cold junction.

Positioning of the rungs : opening of the first rung directed upwards, second downwards, etc.

**KLIG 200**

**Cable ladder GOLIATH**



Cable ladder for large support distances  
Perforated C rungs (MP 41\*21\*1.5)

Useful inner height	177 mm
Rung distance	250 mm
On Demand	length 9000 mm
On Demand	width 800 - 1000 mm
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	<b>KLIG 200*200</b>	200	212	2.000	6000	11.110	36		m
-	<b>KLIG 200*300</b>	200	312	2.000	6000	11.530	36		m
-	<b>KLIG 200*400</b>	200	412	2.000	6000	12.000	36		m
-	<b>KLIG 200*500</b>	200	512	2.000	6000	12.560	36		m
-	<b>KLIG 200*600</b>	200	612	2.000	6000	12.800	36		m

To fix with:

-	<b>LVIG 200</b>	169	-	-	300	1.380	10	✓	piece
-	<b>LVIGS 200</b>	169	-	-	900	4.020	10		piece

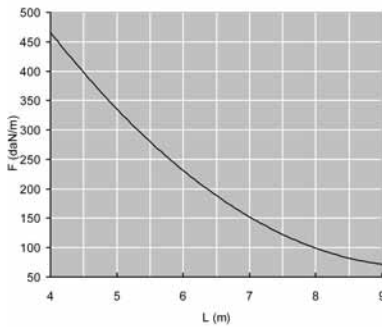
**LOAD DIAGRAM**

Graph valid for KLIG 200. This diagram illustrates the maximum permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.4 with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100



**CHARACTERISTICS**

- hot-dip galvanised partition HDSLOS 110 to be fixed in the cable ladder by means of fixation clamp BKIG
- large useful inner height, very useful for big power cables
- for span distance = 6 meters
- extra reinforced side walls
- when cut there is no need to drill holes for the jointing holes
- for mounting accessories, there is no need for separate jointing plates
- perforated rungs for ideal cable bundling

**TECHNICAL INFORMATION**

The side walls are made out of C-profiles with return flange.

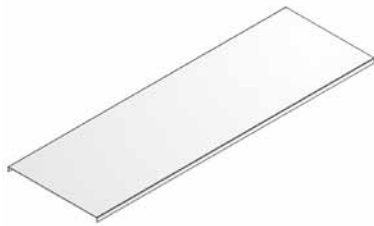
Continuous sidewall perforation.

The rungs are perforated C profiles that are fixed in the sidewall every 250 mm by means of cold junction.

Positioning of the rungs : opening of the first rung directed upwards, second downwards, etc.

## DIG

### Industrial cover for KLIG



On Demand	Powder coating / Duplex System
Length	2000 mm
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	<b>DIG 200</b>	15	223	-	2000	1.850	10		m
-	<b>DIG 300</b>	15	323	-	2000	2.650	10		m
-	<b>DIG 400</b>	15	423	-	2000	4.100	10		m
-	<b>DIG 500</b>	15	523	-	2000	5.050	10		m
-	<b>DIG 600</b>	15	623	-	2000	5.950	10		m

To fix with:

-	<b>DKIG</b>	-	-	-	-	0.030	25	✓	piece
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Covers with width > 400 mm are delivered with diagonal reinforcements.

## DKIG

### Cover clips for KLIG



On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DKIG</b>	-	-	-	-	0.030	25	✓	piece

- Bolt B 6\*30 inclusive
- Number: 2 pieces per metre.

**KLIGB**

**Horizontal bend for KLIG**



On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

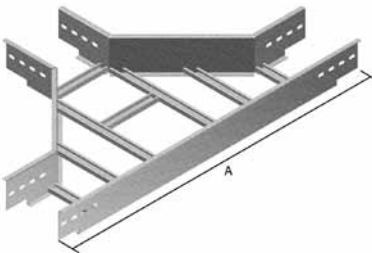
HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
-	KLIGB 100*200	100	191	-	-	5.000	1		piece
-	KLIGB 100*300	100	291	-	-	5.800	1		piece
-	KLIGB 100*400	100	391	-	-	7.000	1		piece
-	KLIGB 100*500	100	491	-	-	7.900	1		piece
-	KLIGB 100*600	100	591	-	-	8.820	1		piece
-	KLIGB 150*200	150	191	-	-	6.760	1		piece
-	KLIGB 150*300	150	291	-	-	7.690	1		piece
-	KLIGB 150*400	150	391	-	-	9.010	1		piece
-	KLIGB 150*500	150	491	-	-	10.050	1		piece
-	KLIGB 150*600	150	591	-	-	11.100	1		piece
-	KLIGB 200*200	200	191	-	-	8.520	1		piece
-	KLIGB 200*300	200	291	-	-	9.580	1		piece
-	KLIGB 200*400	200	391	-	-	11.030	1		piece
-	KLIGB 200*500	200	491	-	-	12.200	1		piece
-	KLIGB 200*600	200	591	-	-	13.380	1		piece

To fix with:

HD	B 12*20	-	-	M12	20	0.030	250	✓	piece
HD	M 12	-	-	M12	-	0.020	250	✓	piece
HD	RO 12	-	-	M12	-	0.010	250	✓	piece

**KLIGT**

**T-piece for KLIG**



On Demand Powder coating / Duplex System  
 Standard finish Hot-dip galvanised

	200	300	400	500	600
A	1352	1452	1552	1652	1752

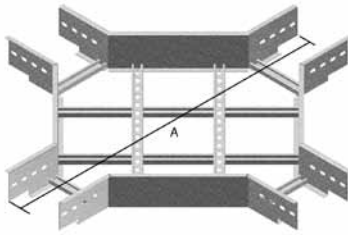
HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
-	KLIGT 100*200	100	191	-	-	9.000	1		piece
-	KLIGT 100*300	100	291	-	-	10.120	1		piece
-	KLIGT 100*400	100	391	-	-	1.240	1		piece
-	KLIGT 100*500	100	491	-	-	12.350	1		piece
-	KLIGT 100*600	100	591	-	-	14.540	1		piece
-	KLIGT 150*200	150	191	-	-	11.630	1		piece
-	KLIGT 150*300	150	291	-	-	12.820	1		piece
-	KLIGT 150*400	150	391	-	-	14.020	1		piece
-	KLIGT 150*500	150	491	-	-	15.210	1		piece
-	KLIGT 150*600	150	591	-	-	17.480	1		piece
-	KLIGT 200*200	200	191	-	-	14.250	1		piece
-	KLIGT 200*300	200	291	-	-	15.520	1		piece
-	KLIGT 200*400	200	391	-	-	16.800	1		piece
-	KLIGT 200*500	200	491	-	-	18.070	1		piece
-	KLIGT 200*600	200	591	-	-	20.420	1		piece

To fix with:

HD	B 12*20	-	-	M12	20	0.030	250	✓	piece
HD	M 12	-	-	M12	-	0.020	250	✓	piece
HD	RO 12	-	-	M12	-	0.010	250	✓	piece

**KLIGX**

**Cross-over for KLIG**



On Demand

Powder coating / Duplex System

Standard finish

Hot-dip galvanised

	200	300	400	500	600
A	1351	1451	1551	1651	1751

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	KLIGX 100*200	100	191	-	-	11.300	1		piece
-	KLIGX 100*300	100	291	-	-	12.400	1		piece
-	KLIGX 100*400	100	391	-	-	13.480	1		piece
-	KLIGX 100*500	100	491	-	-	14.580	1		piece
-	KLIGX 100*600	100	591	-	-	15.580	1		piece
-	KLIGX 150*200	150	191	-	-	14.410	1		piece
-	KLIGX 150*300	150	291	-	-	15.510	1		piece
-	KLIGX 150*400	150	391	-	-	16.600	1		piece
-	KLIGX 150*500	150	491	-	-	17.690	1		piece
-	KLIGX 150*600	150	591	-	-	18.790	1		piece
-	KLIGX 200*200	200	191	-	-	17.530	1		piece
-	KLIGX 200*300	200	291	-	-	18.630	1		piece
-	KLIGX 200*400	200	391	-	-	19.720	1		piece
-	KLIGX 200*500	200	491	-	-	20.810	1		piece
-	KLIGX 200*600	200	591	-	-	21.910	1		piece

To fix with:

HD	B 12*20	-	-	M12	20	0.030	250	✓	piece
HD	M 12	-	-	M12	-	0.020	250	✓	piece
HD	RO 12	-	-	M12	-	0.010	250	✓	piece

**KLIGVSB**

**Inside/outside riser for KLIG**



Slides in the C-opening of the sidewalls  
Premounted

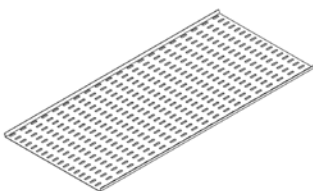
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	KLIGVSB 100*200	100	212	-	-	7.810	1		piece
-	KLIGVSB 100*300	100	312	-	-	8.230	1		piece
-	KLIGVSB 100*400	100	412	-	-	8.700	1		piece
-	KLIGVSB 100*500	100	512	-	-	9.260	1		piece
-	KLIGVSB 100*600	100	612	-	-	9.530	1		piece
-	KLIGVSB 150*200	150	212	-	-	13.600	1		piece
-	KLIGVSB 150*300	150	312	-	-	14.020	1		piece
-	KLIGVSB 150*400	150	412	-	-	14.480	1		piece
-	KLIGVSB 150*500	150	512	-	-	15.050	1		piece
-	KLIGVSB 150*600	150	612	-	-	15.320	1		piece
-	KLIGVSB 200*200	200	212	-	-	15.830	1		piece
-	KLIGVSB 200*300	200	312	-	-	14.250	1		piece
-	KLIGVSB 200*400	200	412	-	-	16.720	1		piece
-	KLIGVSB 200*500	200	512	-	-	17.280	1		piece
-	KLIGVSB 200*600	200	612	-	-	17.520	1		piece

To fix with:									
HD	B 12*20	-	-	M12	20	0.030	250	✓	piece
HD	M 12	-	-	M12	-	0.020	250	✓	piece
HD	RO 12	-	-	M12	-	0.010	250	✓	piece

**BP**

**Floor plate for KLIE/KLIS/KLIG**



On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	BP 200	25	141	1.000	3000	1.560	3		m
HD	BP 300	25	241	1.000	3000	2.400	3		m
HD	BP 400	25	341	1.000	3000	3.230	3		m
HD	BP 500	25	441	1.000	3000	4.030	3		m
HD	BP 600	25	451	1.000	3000	4.860	3		m

- Fixation on KLIE / KLIS: BKID 25
- Fixation on KLIG : VM 6\*20 and CRO 6

## AHIG-VSIG

### Branch hook for KLIG



For hook branching.  
For fixation of the ladder on to the ground.  
Slides in the C-opening of the sidewalls.

On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>AHIG 100</b>	69	98	-	153	0.450	2	✓	piece
-	<b>AHIG 150</b>	119	123	-	153	0.800	2	✓	piece
-	<b>AHIG 200</b>	169	98	-	203	1.180	2	✓	piece

To fix with:									
HD	<b>B 12*20</b>	-	-	M12	20	0.030	250	✓	piece
HD	<b>M 12</b>	-	-	M12	-	0.020	250	✓	piece
HD	<b>RO 12</b>	-	-	M12	-	0.010	250	✓	piece

## DSIGV

### Vertical hinged jointing plate for KLIG



Slides in the C-opening of the sidewalls  
Premounted.

On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DSIGV 100</b>	69	-	-	-	0.450	4	✓	piece
-	<b>DSIGV 150</b>	119	-	-	-	0.780	4	✓	piece
-	<b>DSIGV 200</b>	169	-	-	-	1.180	4	✓	piece

To fix with:									
HD	<b>B 12*20</b>	-	-	M12	20	0.030	250	✓	piece
HD	<b>M 12</b>	-	-	M12	-	0.020	250	✓	piece
HD	<b>RO 12</b>	-	-	M12	-	0.010	250	✓	piece

## DSIGH

### Horizontal hinged jointing plate KLIG



Slides in the C-opening of the sidewalls  
Premounted

On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	<b>DSIGH 100</b>	69	-	-	-	0.850	4	✓	piece
-	<b>DSIGH 150</b>	119	-	-	-	1.430	4	✓	piece
-	<b>DSIGH 200</b>	169	-	-	-	1.950	4	✓	piece

To fix with:									
HD	<b>B 12*20</b>	-	-	M12	20	0.030	250	✓	piece
HD	<b>M 12</b>	-	-	M12	-	0.020	250	✓	piece
HD	<b>RO 12</b>	-	-	M12	-	0.010	250	✓	piece

**BKIG**

**Branch hook for KLIG**



For fixation on bracket.

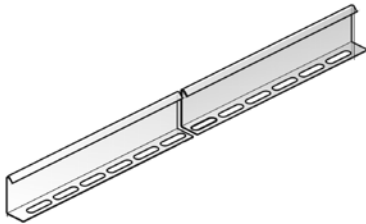
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>BKIG</b>	-	-	-	-	0.020	20	✓	piece

Fixation set B 6\*30 + RM 6 inclusive.

**SLOS**

**Division plate free**



On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
HD	<b>SLOS 35</b>	35	-	-	3000	0.330	150	✓	m
HD	<b>SLOS 60</b>	60	-	-	3000	0.510	120	✓	m
HD	<b>SLOS 85</b>	85	-	-	3000	0.680	60	✓	m
HD	<b>SLOS 110</b>	110	-	-	3000	0.820	3	✓	m

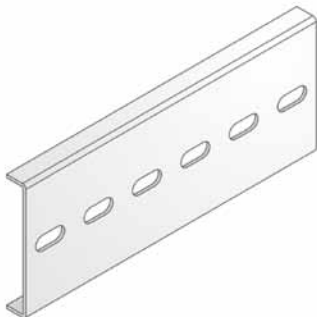
To fix with:

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	<b>GM 41 M 6</b>	-	-	M6	-	0.030	48	✓	piece

Fixation set : 1 per meter.

**LVIG 100**

**Jointing plate for KLIG**



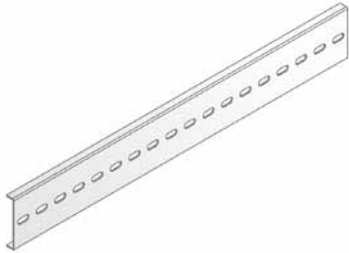
On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>LVIG 100</b>	69	-	-	300	0.630	12	✓	piece
-	<b>LVIG 150</b>	119	-	-	300	0.980	12	✓	piece
-	<b>LVIG 200</b>	169	-	-	300	1.380	10	✓	piece

To be ordered separately: B 12x20 + M 12 + RO 12

**LVIGS 100**

**Support jointing plate for KLI G**



To recommend with a span  $\geq$  6m.

On Demand	Powder coating / Duplex System
Standard finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	<b>LVIGS 100</b>	69	-	-	900	1.980	10		piece
-	<b>LVIGS 200</b>	169	-	-	900	4.020	10		piece
-	<b>LVIGS 150</b>	119	-	-	900	3.000	10		piece

To be ordered separately: B 12x20 + M 12 + RO 12



## CABLE LADDERS

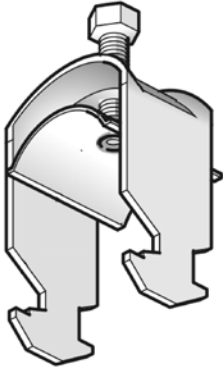
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Cable clamps



**H1**

**Cable clamp for 1 cable**



Suitable for cable ladder KL and KS.

Standard finish

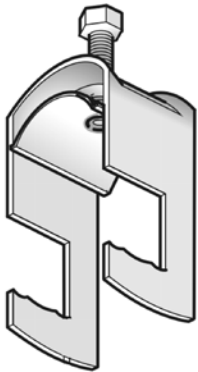
Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	Y 1198	-	12	-	-	0.030	250	✓	piece
-	Y 1199	-	16	-	-	0.030	250	✓	piece
-	Y 1200	-	20	-	-	0.040	250	✓	piece
-	Y 1201	-	24	-	-	0.040	250	✓	piece
-	Y 1202	-	28	-	-	0.040	250	✓	piece
-	Y 1203	-	32	-	-	0.060	200	✓	piece
-	Y 1204	-	36	-	-	0.070	200	✓	piece
-	Y 1205	-	40	-	-	0.080	200	✓	piece
-	Y 1206	-	44	-	-	0.090	100	✓	piece
-	Y 1207	-	48	-	-	0.100	100	✓	piece
-	Y 1208	-	52	-	-	0.100	100	✓	piece
-	Y 1209	-	56	-	-	0.110	100	✓	piece
-	Y 1210	-	60	-	-	0.140	100	✓	piece
-	Y 1211	-	64	-	-	0.160	100	✓	piece
-	Y 1212	-	70	-	-	0.160	100	✓	piece

Applicable in case of C-rungs 15x30, for the fixation of 1 cable.  
Not suitable for SKL 60.

**RU1**

**Cable clamp for 1 cable**



Suitable for cable ladder KLIE/KLIEZ, KLIS, KSR, SKL and KLIG.

Standard finish

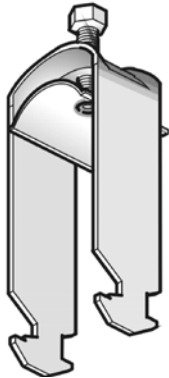
Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	Y 2186	-	14	-	-	0.040	250	✓	piece
-	Y 2187	-	20	-	-	0.050	250	✓	piece
-	Y 2188	-	26	-	-	0.060	250	✓	piece
-	Y 2189	-	32	-	-	0.090	200	✓	piece
-	Y 2190	-	38	-	-	0.100	200	✓	piece
-	Y 2191	-	44	-	-	0.110	200	✓	piece
-	Y 2192	-	52	-	-	0.160	100	✓	piece
-	Y 2193	-	60	-	-	0.160	100	✓	piece
-	Y 2194	-	70	-	-	0.180	100	✓	piece

Applicable in case of round rungs or C-rungs 41x21, for the fixation of 1 cable.

## H2

### Cable clamp for 2 cables



Suitable for cable ladder KL and KS.

Standard finish

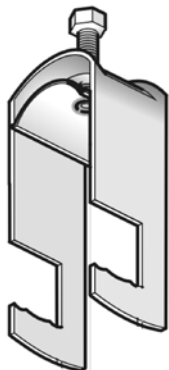
Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	Y 1213	-	12	-	-	0.040	250	✓	piece
-	Y 1214	-	16	-	-	0.040	250	✓	piece
-	Y 1215	-	20	-	-	0.040	250	✓	piece
-	Y 1216	-	24	-	-	0.050	200	✓	piece
-	Y 1217	-	28	-	-	0.060	250	✓	piece
-	Y 1218	-	32	-	-	0.080	200	✓	piece
-	Y 1219	-	36	-	-	0.100	200	✓	piece
-	Y 1220	-	40	-	-	0.100	200	✓	piece
-	Y 1221	-	44	-	-	0.130	200	✓	piece
-	Y 1223	-	52	-	-	0.150	100	✓	piece
-	Y 1224	-	56	-	-	0.150	100	✓	piece

Applicable in case of C-rungs 15x30, for the fixation of 2 cables.  
Not suitable for SKL 60.

## RU2

### Cable clamp for 2 cables



Suitable for cable ladder KLIE/KLIEZ, KLIS, KSR, SKL and KLIG.

Standard finish

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	Y 2197	-	26	-	-	0.080	100	✓	piece

Applicable in case of round rungs or C-rungs 41x21, for the fixation of 2 cables.