

# Allied Export

Please find below a selection of our fast moving products, for full product list and further information please get in touch with us on +44 (0)1925 232662 or email us at [mail@alliedexport.co.uk](mailto:mail@alliedexport.co.uk)

## SECTION 6

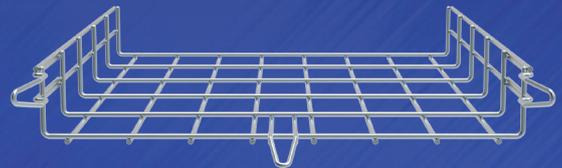
# Cable Basket Systems



A strong yet flexible solution is needed to meet the demands of the power, data and systems cabling being installed in modern buildings.

The patented EasyConnect Cable Basket system provides that solution. Adhering to the RIS (Rapid Installation Systems) philosophy, the integral coupler simply pushes together to form a secure joint, no additional couplers or special tools are required.

Manufactured to comply with BS EN 61537, EasyConnect meets all the load test and earth continuity requirements of the standard.



ALL SIDE OR BASE MOUNTED COUPLERS ARE INTEGRAL

EasyConnect has been short circuit tested and has achieved a fire rating of E90, providing further confidence in this quality solution.

### Modular Fabrication

The EasyConnect basket product is manufactured with an overall length of 3000mm. When two lengths are joined, the proximity of the joint means that the two lengths have a combined overall length of 6000mm. This makes it perfect for use in Modular (off-site) fabrication as this eliminates “basket creep” that would occur with other basket products. The basket can also be supplied cut to size (multiples of 100mm) to suit the specific demands of any project.

EasyConnect basket tray is patented and manufactured by Valdinox and distributed in the UK & Ireland exclusively through Unitrunk

ACCREDITED TO THE FOLLOWING STANDARDS



LUL ACCREDITATION ID:

**1820**





## EasyConnect Wire Basket\* 30mm side height



Stock length 3000mm.

\*Other lengths, dimensions and finishes are available on request, including Hot Dip Galvanised and Stainless Steel.

### Electro Zinc Plated

Part Number	Width mm	Wire Ømm		Weight kg/m	Cross Section (mm <sup>2</sup> )
		Length	Beam		
EC 30.060 EZ	60	3.9	3.9	0.500	18.78
EC 30.100 EZ	100	3.9	3.9	0.550	26.87
EC 30.150 EZ	150	3.9	3.9	0.700	42.42
EC 30.200 EZ	200	3.9	3.9	0.820	57.97
EC 30.300 EZ	300	4.3	4.3	1.350	87.43

## EasyConnect Wire Basket\* 100mm side height



Stock length 3000mm.

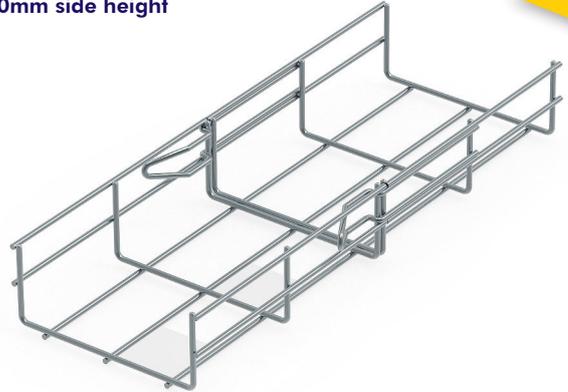
\*Other lengths, dimensions and finishes are available on request, including Hot Dip Galvanised and Stainless Steel.

### Electro Zinc Plated

Part Number	Width mm	Wire Ømm		Weight kg/m	Cross Section (mm <sup>2</sup> )
		Length	Beam		
EC 100.150 EZ	150	4.3	4.3	1.350	139.24
EC 100.200 EZ	200	4.3	4.3	1.640	191.04
EC 100.300 EZ	300	4.3	4.8	2.200	292.68
EC 100.400 EZ	400	4.6	4.8	2.800	395.88
EC 100.500 EZ	500	4.6	4.8	3.200	499.08
EC 100.600 EZ	600	4.6	4.8	3.600	602.28

**PLEASE NOTE:**  
EasyConnect is also available in a 155mm side wall on request.

## EasyConnect Wire Basket\* 60mm side height



Stock length 3000mm.

\*Other lengths and dimensions are available on request.

### Electro Zinc Plated

Part Number	Width mm	Wire Ømm		Weight kg/m	Cross Section (mm <sup>2</sup> )
		Length	Beam		
EC 60.060 EZ	60	3.9	3.9	0.720	25.75
EC 60.100 EZ	100	3.9	3.9	0.770	48.47
EC 60.150 EZ	150	3.9	3.9	0.935	76.52
EC 60.200 EZ	200	3.9	3.9	1.070	104.57
EC 60.300 EZ	300	4.3	4.3	1.643	158.63
EC 60.400 EZ	400	4.3	4.8	2.200	211.86
EC 60.450 EZ	450	4.6	4.8	2.420	238.53
EC 60.500 EZ	500	4.6	4.8	2.800	266.73
EC 60.600 EZ	600	4.6	4.8	3.200	321.93

### Hot Dip Galvanised\*

Part Number	Width mm	Wire Ømm		Weight kg/m	Cross Section (mm <sup>2</sup> )
		Length	Beam		
EC 60.060 HDG	60	3.9	3.9	0.800	25.75
EC 60.100 HDG	100	3.9	3.9	0.860	48.47
EC 60.150 HDG	150	3.9	3.9	1.020	76.52
EC 60.200 HDG	200	3.9	3.9	1.200	104.57
EC 60.300 HDG	300	4.3	4.3	1.820	158.63
EC 60.400 HDG	400	4.3	4.8	2.380	211.86
EC 60.450 HDG	450	4.6	4.8	2.660	238.53
EC 60.500 HDG	500	4.6	4.8	3.080	266.73
EC 60.600 HDG	600	4.6	4.8	3.560	321.93

### Stainless Steel\*

Part Number	Width mm	Wire Ømm		Weight kg/m	Cross Section (mm <sup>2</sup> )
		Length	Beam		
EC 60.060 IN	60	4.0	4.0	0.740	25.50
EC 60.100 IN	100	4.0	4.0	0.840	48.16
EC 60.150 IN	150	4.0	4.0	0.970	76.16
EC 60.200 IN	200	4.0	4.0	1.140	104.16
EC 60.300 IN	300	4.4	4.4	1.740	158.13
EC 60.400 IN	400	4.4	4.8	2.100	211.75
EC 60.450 IN	450	4.4	4.8	2.300	238.46
EC 60.500 IN	500	4.4	4.8	2.460	266.95
EC 60.600 IN	600	4.4	4.8	2.830	322.15

**PLEASE NOTE:**  
Stainless Steel basket available in 304 & 316 Grades.



### Divider Strip

Type	Height mm	Weight kg/pc
SEP30SZ	30	1.410
SEP60SZ	60	1.752
SEP100SZ	100	2.505

### Divider Fast Fix Clip

Type	Pack Qty	Weight kg/pc
CSEPSZ	50	0.012

### Basket Lid



### Divider Support

Type	Pack Qty	Weight kg/pc
SEP/DSC	50	0.019



Type	Width mm (X)	Weight /unit
T060SZ	60	0.545
T100SZ	100	0.665
T150SZ	150	0.905
T200SZ	200	1.145
T300SZ	300	1.905
T400SZ	400	2.465
T500SZ	500	3.465
T600SZ	600	4.105

Click lid system is supplied in 2M length. Finished in Pre Galv. Stainless Steel and Dip Galvanised are also available.

### Joint Connector



Type	Pack Qty	Weight kg/pc
UUEZ	100	0.027

### Central Hanger - Threaded Rod Type



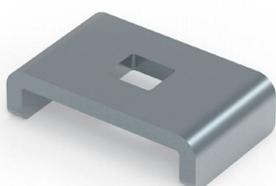
Type	Pack Qty	Weight kg/pc
SC6CH	25	0.032
SC8CH	25	0.032
SD10CH	25	0.032

### Support Clamp



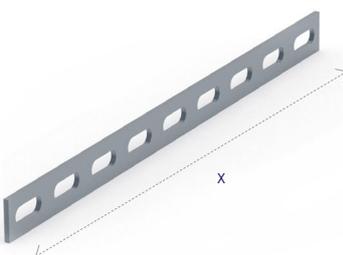
Type	Pack Qty	Weight kg/pc
FASEZ	100	0.084

### Hold Down Clamp for EC60.060 Basket



Type	Pack Qty	Weight kg/pc
CPUZF	20	0.013

### Slotted Steel Strap



Type	Length mm (x)	Pack Qty	Weight /unit
BKSTP270	270	10	0.108
BKSTP1000	1000	10	0.400

20mm wide strap, used to create bends and tees.

### Hold Down Clamp to suit 100mm - 600mm wide basket



Type	Pack Qty	Weight kg/pc
SC6EZ	50	0.016
SC8EZ	50	0.016
SC10EZ	50	0.016

## CABLE BASKET SYSTEMS

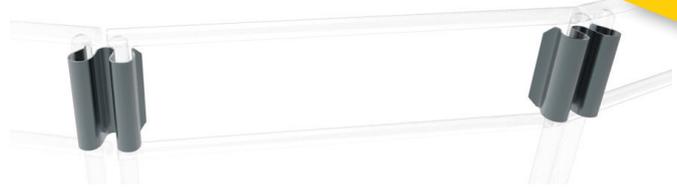
06

### Fitting Joint Connector



M-CLIC - Create Bends, Tees & Reducers

Type	Pack Qty	Weight kg/pc	Wire Ø mm
MCLIC-ZF-3.9	100	0.084	3.9mm
MCLIC-ZF-4.3	100	0.087	4.3mm
MCLIC-ZF-4.8	100	0.091	4.6mm to 4.8mm



MCLIC-ZF-3.9			MCLIC-ZF-4.3			MCLIC-ZF-4.8		
Basket	L	C	Basket	L	C	Basket	L	C
EC30.060	✓	✓	EC30.300	✓	✓	EC60.400	X	✓
EC30.100	✓	✓				EC60.500	✓	✓
EC30.150	✓	✓	EC60.300	✓	✓	EC60.600	✓	✓
EC30.200	✓	✓	EC60.400	✓	✓			
						EC100.300	X	✓
EC60.060	✓	✓	EC100.150	✓	✓	EC100.400	✓	✓
EC60.100	✓	✓	EC100.200	✓	✓	EC100.500	✓	✓
EC60.150	✓	✓	EC100.300	✓	X			
EC60.200	✓	✓						

L - Length Wire  
C - Beam Wire

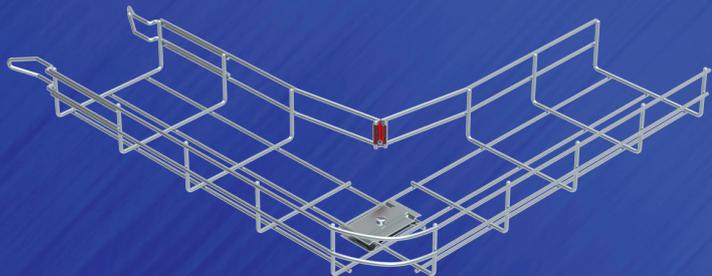
\*Wire information based on electro zinc basket finish

# M-CLIC CONNECTOR



Fast Bends, Tees & Reducers

DESIGNED FOR FAST ASSEMBLY OF JOINTS, REDUCING TIME AND INSTALLATION COSTS.



FAST, SECURE & FLEXIBLE



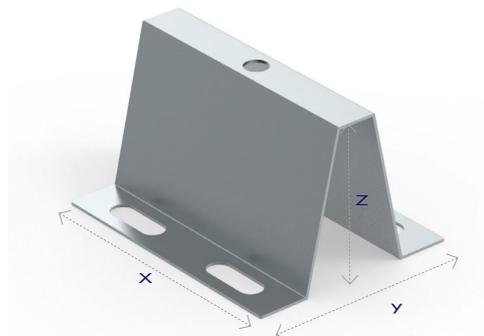
## CABLE BASKET SYSTEMS

### Side Suspension Hanger



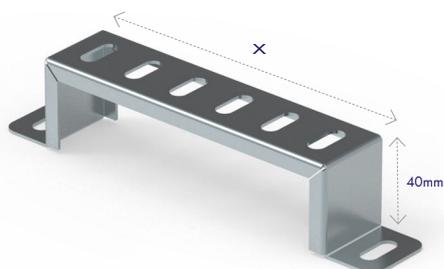
Type	Pack Qty	Weight kg/pc
<b>BKSH</b>	50	0.025

### Floor Support Bracket



Type	Length mm (X)	Width mm (Y)	Height mm (Z)	Pack Qty
<b>SASEZ</b>	100	80	60	20

### Stand Off Bracket



Type	Length mm (X)	Weight /unit
<b>SOB100</b>	100	0.063
<b>SOB150</b>	150	0.103
<b>SOB225</b>	225	0.156
<b>SOB300</b>	300	0.210
<b>SOB450</b>	450	0.252
<b>SOB600</b>	600	0.291

This is a 40mm high stand for floor mounted mesh basket and cable tray. Which can also be used as a wall stand. Finished in Pre Galvanised Steel to (BS EN ISO 1461). Stainless Steel and Hot Dip Galvanised are also available.

### Clic Stand Off Bracket



Type	Length mm (X)	Pack Qty
<b>SD60SZ</b>	60	48
<b>SD100SZ</b>	100	48
<b>SD150SZ</b>	150	32
<b>SD200SZ</b>	200	32
<b>SD300SZ</b>	300	16
<b>SD400SZ</b>	400	16

### Support Spacer

Type	Pack Qty	Weight kg/pc
<b>ENTSZ</b>	20	0.027

Support Spacer (ENTSZ) should be used with the wall bracket (SOC) & ceiling bracket (SOPC)



## Ceiling Support Bracket



Type	Length mm (X)	Pack Qty	Weight /unit
SOPC10SZ	100	16	0.517
SOPC15SZ	150	12	0.550
SOPC20SZ	200	8	0.623
SOPC30SZ	300	8	0.714

For fixing to horizontal concrete ceiling and walls. Finished in Pre Galv. Stainless Steel and Hot Dip Galvanised are also available.

## Wall Support Bracket



Type	Length mm (X)	Pack Qty	Weight /unit
SOC10SZ	100	10	0.342
SOC15SZ	150	10	0.395
SOC20SZ	200	10	0.447
SOC30SZ	300	10	0.554
SOC40SZ	400	10	0.660

For fixing to walls, use in tandem with Support spacer. Finished in Pre Galv. Stainless Steel and Hot Dip Galvanised are also available.

## Suspension Support Bracket



Type	Length mm (X)	Pack Qty	Weight /unit
SOA10SZ	100	10	0.211
SOA15SZ	150	10	0.251
SOA20SZ	200	10	0.386
SOA30SZ	300	10	0.496
SOA40SZ	400	10	0.632
SOA50SZ	500	10	0.713
SOA60SZ	600	10	0.822

Suspension bracket with Clic connection. Finished in Pre Galv. Stainless Steel and Hot Dip Galvanised are also available.

## EASY BRACKETS

Mount Ceiling, Wall & Suspension Brackets with just a CLIC

**SIMPLY FOLD DOWN TABS TO SECURE**

SECURE & FAST

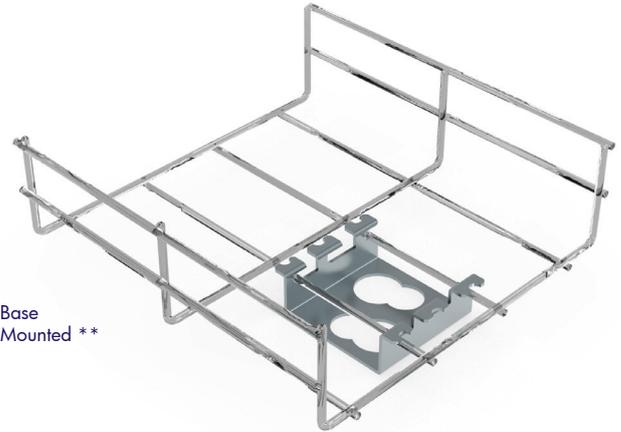
# CABLE BASKET SYSTEMS

## Conduit Take Off Bracket

For Both Ø20 & Ø25 conduit



Sidewall Mounted \*

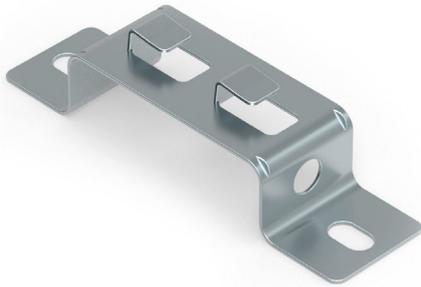


Base Mounted \*\*

Type	Weight kg/pc
<b>BKCB20-25</b>	0.485

\* Fitted on (sidewall EC.60 & EC.105 ranges)  
 \*\* Fitted on (base EC.30, EC.60 & EC.105 ranges)  
 Basket shown for illustration purposes only

## Wall Support Clic Bracket



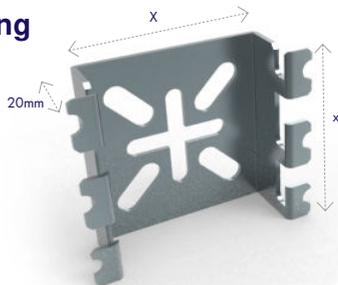
Type	Weight kg/pc
<b>SESZ</b>	0.046

## Drop Out Plate



Type	Pack Qty
<b>SC-S</b>	50

## Wall Mounting Bracket



Type	Length mm (x)	Weight /unit
<b>BKMP65</b>	65	0.840
<b>BKMP90</b>	90	1.056

## Plastic End Cap



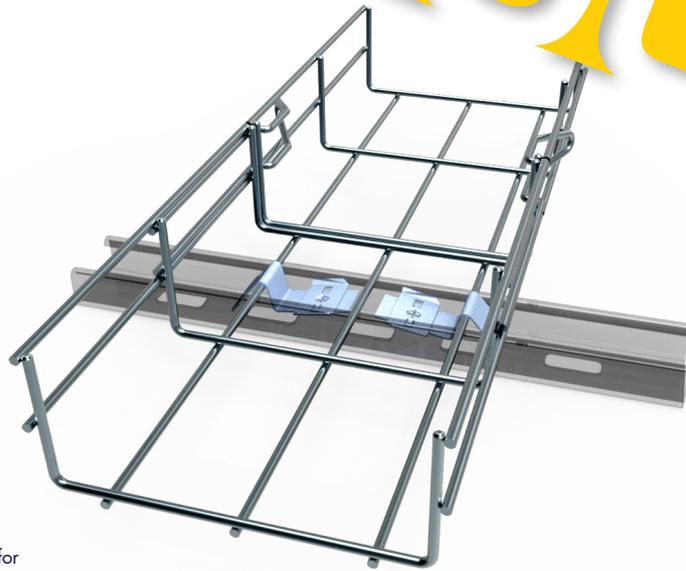
Type	Pack Qty
<b>INVSO</b>	20

For Supports on Page 99.

## CABLE BASKET SYSTEMS

06

### Basket to Channel clip



Type	Pack Qty	Weight kg/pc
<b>UFC41M</b>	50	0.018

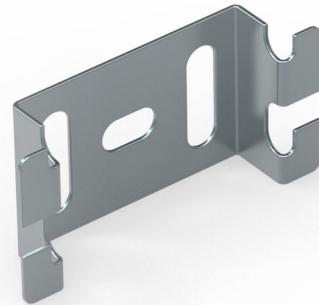
See Page 101, for more information. Basket & Channel shown for illustration purposes only

### Wall or Box Support Bracket 30mm



Type	Weight kg/pc
<b>PSA30SZ</b>	0.725

### Wall or Box Support Bracket 60mm

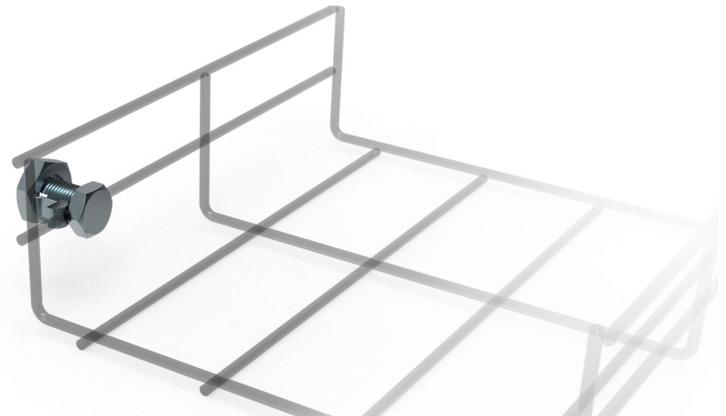
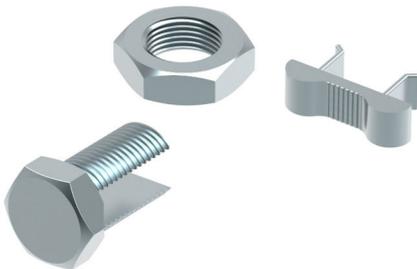


Type	Pack Qty	Weight kg/pc
<b>PS60G</b>	20	0.550

Other finishes are available on request

### Earthing Clamp

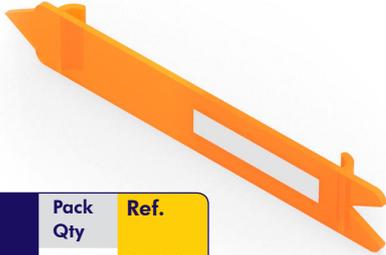
Screw fixed Lug to provide earthing point.



Type	Pack Qty
<b>MAT</b>	50

# CABLE BASKET SYSTEMS

## Plastic ID tags



Type	Pack Qty	Ref.
Orange	1	BKIDO
Yellow	1	BKIDY
Blue	1	BKIDG
Green	1	BKIDG

To allow contractor to colour code and index cable installations.

## Bolt Cutter



Type	Max Wire Ø mm	Weight kg/pc
<b>BFR/CUTTERS</b>	7	1.594

Bolt cutter complete with 30° offset jaw and flush cut.

## G Profile Basket

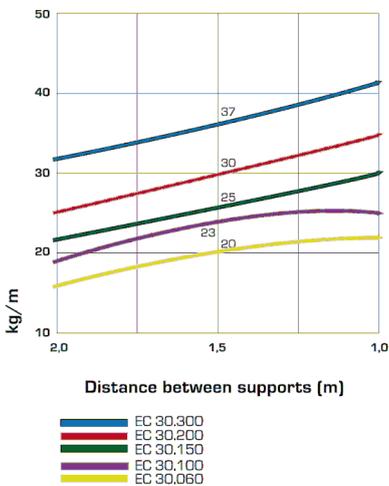
Ref. On Request

Ideal for mounting to a ceiling or even direct to a wall. While maintaining the fast fix easy connect.

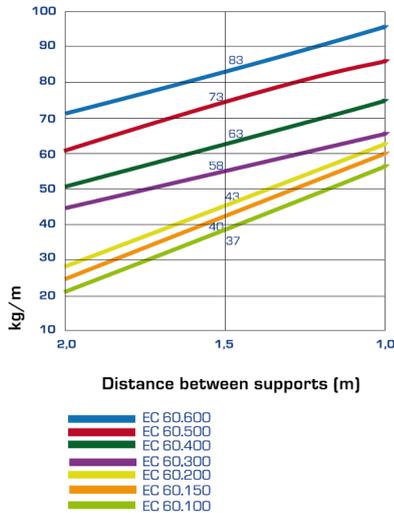


## Basket Loading Information

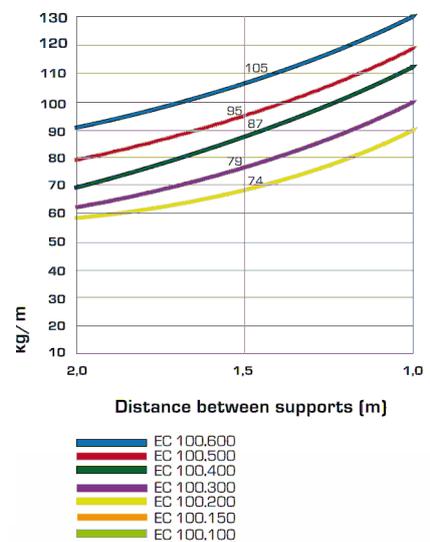
SAFE WORKLOAD - EASYCONNECT 30



SAFE WORKLOAD - EASYCONNECT 60



SAFE WORKLOAD - EASYCONNECT 100



# BASKET TO CHANNEL RAPID INSTALLATION



Designed for Cable Baskets Systems



Basket to Channel Clip

Ref.UFC41M

**FAST  
& SIMPLE**

**SECURE &  
EASY TO INSTALL**



Ref. UFC41M

The UFC41M clip will secure the basket onto UC4121, UC4141 channel & channel Cantilever Arms. This clip works best with Unitrunks' Intelok Channel, as the serration on the return flange provides maximum slip resistance under a side load/impact.

The clip is simple to fit; slot it in over the bar on the basket and using a star head screwdriver simply turn the clip through 90° to secure.