
IMERA METAL

Cable Management Systems



PTR SERISI

PERFORATED CABLE TRAYS WITH
RETURN FLANGED

AĞIR HİZMET KABLO KANALI

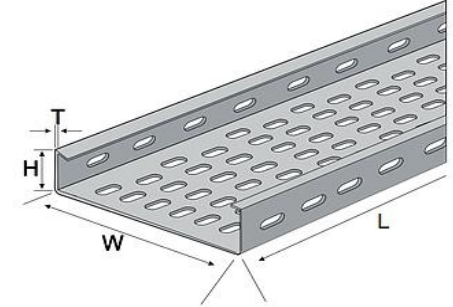
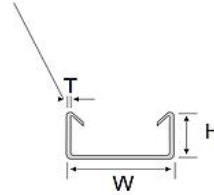
Ağır Hizmet Kablo Kanalı

Perforated Cable Trays with Return Flanged

Лоток листовой перфорированный

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
PTR 405 0.8	40	50	0.8	0.94
PTR 405 1.0	40	50	1.0	1.18
PTR 410 0.8	40	100	0.8	1.26
PTR 410 1.0	40	100	1.0	1.57
PTR 415 1.0	40	150	1.0	1.96
PTR 415 1.2	40	150	1.2	2.36
PTR 420 1.0	40	200	1.0	2.36
PTR 420 1.2	40	200	1.2	2.83
PTR 425 1.0	40	250	1.0	2.75
PTR 425 1.2	40	250	1.2	3.30
PTR 430 1.2	40	300	1.2	3.77
PTR 430 1.5	40	300	1.5	4.71
PTR 440 1.2	40	400	1.2	4.71
PTR 440 1.5	40	400	1.5	5.89
PTR 450 1.5	40	500	1.5	7.07
PTR 450 1.8	40	500	1.8	8.48
PTR 460 1.5	40	600	1.5	8.24
PTR 460 1.8	40	600	1.8	9.89

H: Height

W: Width

T: Thickness

* Standart length(L) 3000 mm / on request 2500 mm.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

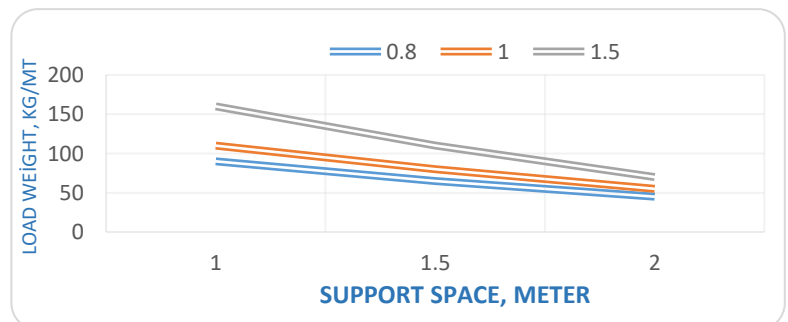
*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG	HDG	EPOXY
+	+	+

Kanal Yük Taşıma Grafiği

Load Graph

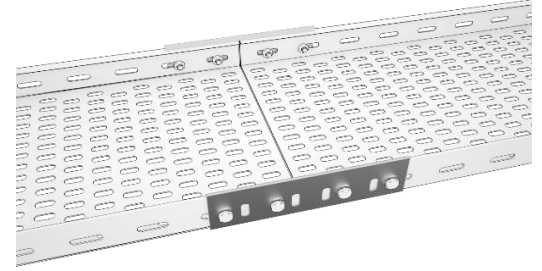
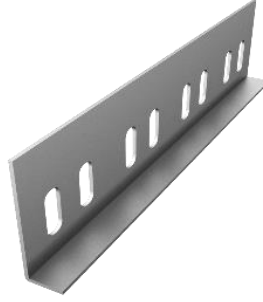
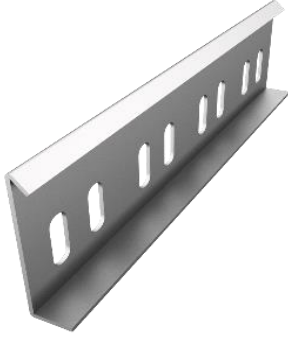


Birleştirme Elemanı

Connecting and Fixing Element

Side Height

40



MODEL CODE	H (mm)	L (mm)	T (mm)	Weight (kg/m)
CBA 240	40	130	1.2	0.07
CB 240	40	210	1.5	0.14
CBA 340	40	130	1.2	0.08
CB 340	40	210	1.5	0.16

H: Height
L: Length
T: Thickness

PG

HDG

SS

EPOXY

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*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

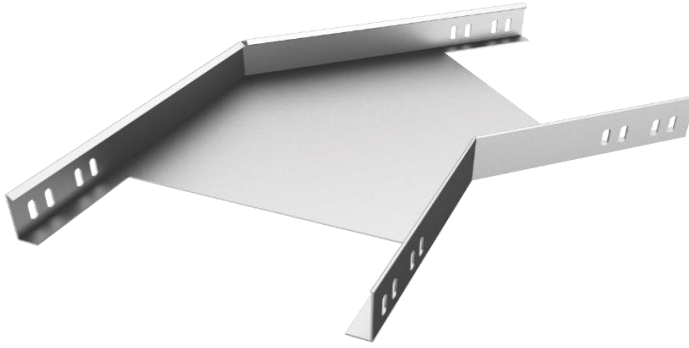
*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*SS: Stainless Steel

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

45° Yatay Dönüş Elemanı

45° Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
B45 405	40	50	1.2	0.80
B45 410	40	100	1.2	0.98
B45 415	40	150	1.2	1.19
B45 420	40	200	1.5	1.79
B45 425	40	250	1.5	2.14
B45 430	40	300	1.5	2.53
B45 440	40	400	2.0	4.58
B45 450	40	500	2.0	6.01
B45 460	40	600	2.0	7.66

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

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*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Yatay Dönüş Elemanı

90° Horizontal Bend

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
B90 405	40	50	1.2	0.55
B90 410	40	100	1.2	0.73
B90 415	40	150	1.2	0.96
B90 420	40	200	1.5	1.54
B90 425	40	250	1.5	1.94
B90 430	40	300	1.5	2.40
B90 440	40	400	2.0	4.65
B90 450	40	500	2.0	6.42
B90 460	40	600	2.0	8.51

H: Height
W: Width
T: Thickness

*Unequal bends: If request; A and B dimensions may be different.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG

HDG

EPOXY

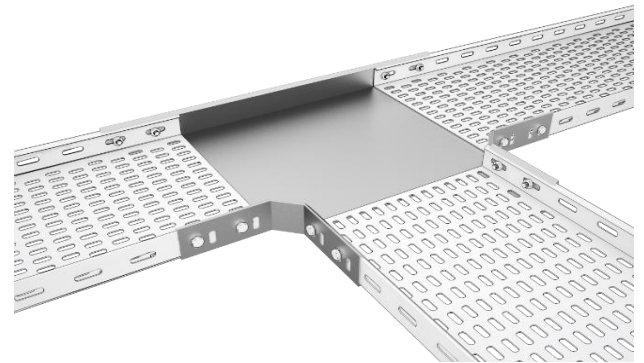
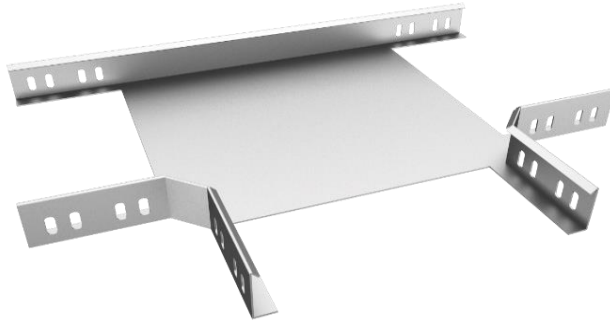
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T Yatay Dönüş Elemanı

Tee Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BT 405	40	50	1.2	0.76
BT 410	40	100	1.2	0.93
BT 415	40	150	1.2	1.15
BT 420	40	200	1.5	1.77
BT 425	40	250	1.5	2.16
BT 430	40	300	1.5	2.61
BT 440	40	400	2.0	4.91
BT 450	40	500	2.0	6.66
BT 460	40	600	2.0	8.72

H: Height
W: Width
T: Thickness

*Unequal bends: If request; A and B and C dimensions may be different.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG

HDG

EPOXY

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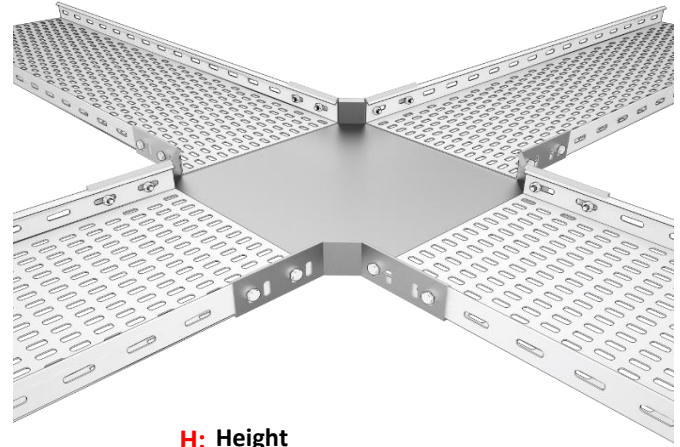
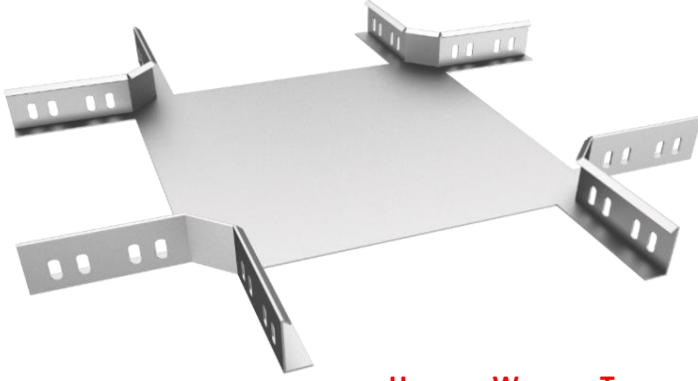
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Dörtlü Kanal Dönüş Elemanı

Crossing Horizontal Bend

Side Height

40



H: Height
W: Width
T: Thickness

MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BC 405	40	50	1.2	0.97
BC 410	40	100	1.2	1.13
BC 415	40	150	1.2	1.34
BC 420	40	200	1.5	2.00
BC 425	40	250	1.5	2.38
BC 430	40	300	1.5	2.82
BC 440	40	400	2.0	5.18
BC 450	40	500	2.0	6.89
BC 460	40	600	2.0	8.94

PG

HDG

EPOXY

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*Unequal bends: If request; A and B and C and D dimentions may be different.

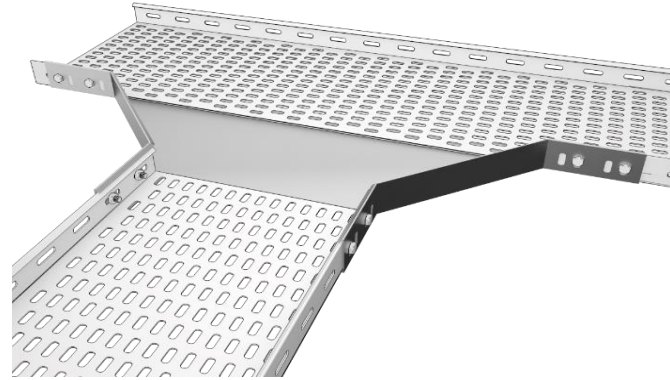
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

T Yatay Kanal Dönüş Eki

Add on Tee Horizontal Bend



H: Height
W: Width
T: Thickness

MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BTA 405	40	50	1.5	0.61
BTA 410	40	100	1.5	0.66
BTA 415	40	150	1.5	0.71
BTA 420	40	200	1.5	0.75
BTA 425	40	250	1.5	0.80
BTA 430	40	300	1.5	0.85
BTA 440	40	400	2.0	1.26
BTA 450	40	500	2.0	1.38
BTA 460	40	600	2.0	1.51

PG

HDG

EPOXY

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*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

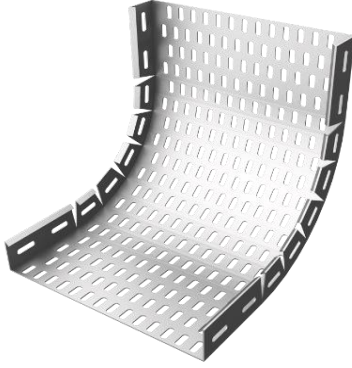
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükü

90° Vertical Concave Inside Bend

Side Height

40



H: Height
W: Width
T: Thickness

MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BIB 405	40	50	0.8	0.61
BIB 410	40	100	0.8	0.82
BIB 415	40	150	1.0	1.28
BIB 420	40	200	1.0	1.53
BIB 425	40	250	1.0	1.79
BIB 430	40	300	1.2	3.01
BIB 440	40	400	1.2	3.77
BIB 450	40	500	1.5	5.65
BIB 460	40	600	1.5	6.59

PG

HDG

EPOXY

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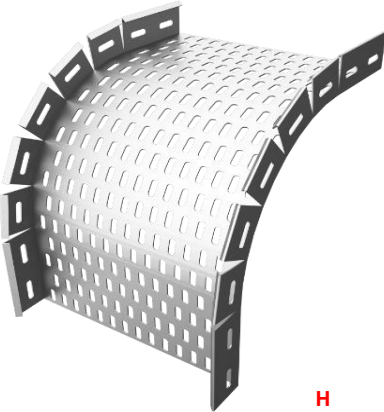
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükü

90° Vertical Convex Outside Bend



H: Height
W: Width
T: Thickness

MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BOB 405	40	50	0.8	0.61
BOB 410	40	100	0.8	0.82
BOB 415	40	150	1.0	1.28
BOB 420	40	200	1.0	1.53
BOB 425	40	250	1.0	1.79
BOB 430	40	300	1.2	3.01
BOB 440	40	400	1.2	3.77
BOB 450	40	500	1.5	5.65
BOB 460	40	600	1.5	6.59

PG

HDG

EPOXY

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*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

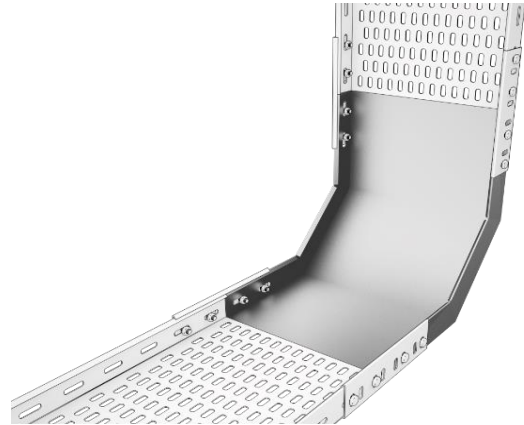
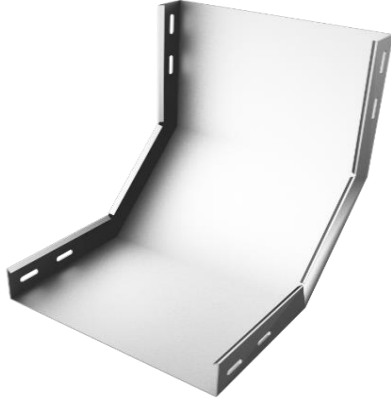
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükey (Sabit)

90° Vertical Inside Bend (Stable)

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BIS 405	40	50	1.2	1.41
BIS 410	40	100	1.2	1.88
BIS 415	40	150	1.2	2.36
BIS 420	40	200	1.5	3.53
BIS 425	40	250	1.5	4.12
BIS 430	40	300	1.5	4.71
BIS 440	40	400	1.5	5.89
BIS 450	40	500	1.5	7.07
BIS 460	40	600	1.5	8.24

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

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*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükey (Sabit)

90° Vertical Outside Bend (Stable)



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BOS 405	40	50	1.2	1.41
BOS 410	40	100	1.2	1.88
BOS 415	40	150	1.2	2.36
BOS 420	40	200	1.5	3.53
BOS 425	40	250	1.5	4.12
BOS 430	40	300	1.5	4.71
BOS 440	40	400	1.5	5.89
BOS 450	40	500	1.5	7.07
BOS 460	40	600	1.5	8.24

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

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*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

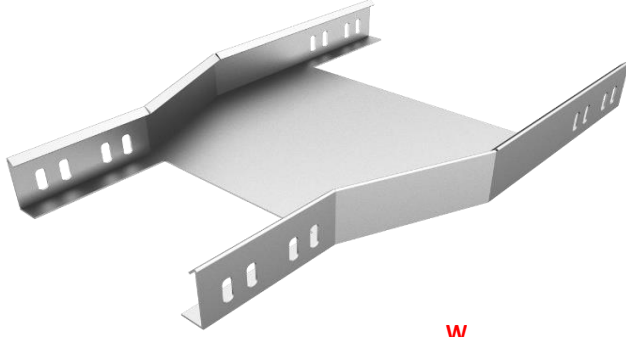
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon

Middle Reducer

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RM 410	40	100 - 50	1.5	0.88
RM 415	40	150 - 100	1.5	1.12
RM 420	40	200 - 100	1.5	1.35
RM 425	40	250 - 200	1.5	1.91
RM 430	40	300 - 200	1.5	2.21
RM 440	40	400 - 300	2.0	4.44
RM 450	40	500 - 400	2.0	5.38
RM 460	40	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

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*On request width dimentions changeable, customer can want different dimentions.

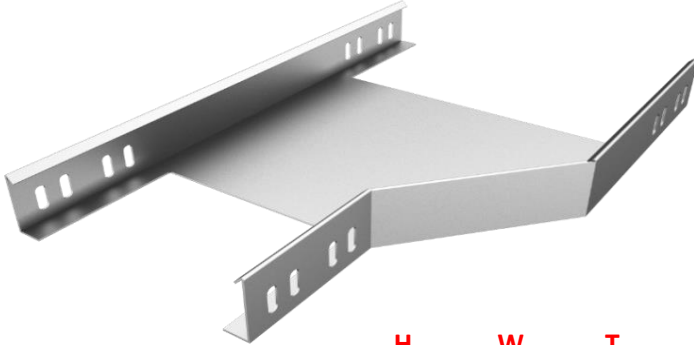
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 differnt color.)

Soldan Redüksiyon

Left Reducer



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
LR 410	40	100 - 50	1.5	0.88
LR 415	40	150 - 100	1.5	1.12
LR 420	40	200 - 100	1.5	1.35
LR 425	40	250 - 200	1.5	1.91
LR 430	40	300 - 200	1.5	2.21
LR 440	40	400 - 300	2.0	4.44
LR 450	40	500 - 400	2.0	5.38
LR 460	40	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

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*On request width dimentions changeable, customer can want different dimentions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

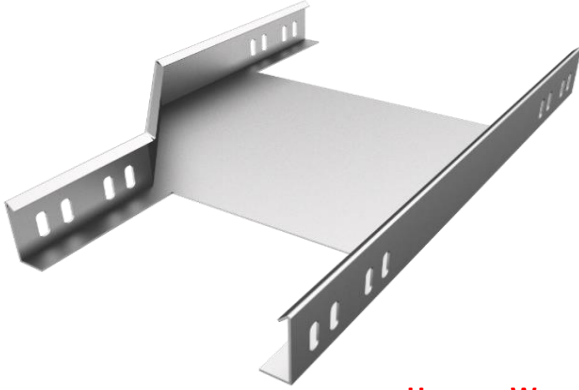
*Epoxy: Electrostatic Powder Coated.(on request 50 differnt color.)

Sağdan Redüksiyon

Right Reducer

Side Height

40



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RR 410	40	100 - 50	1.5	0.88
RR 415	40	150 - 100	1.5	1.12
RR 420	40	200 - 100	1.5	1.35
RR 425	40	250 - 200	1.5	1.91
RR 430	40	300 - 200	1.5	2.21
RR 440	40	400 - 300	2.0	4.44
RR 450	40	500 - 400	2.0	5.38
RR 460	40	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

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*On request width dimentions changeable, customer can want different dimentions.

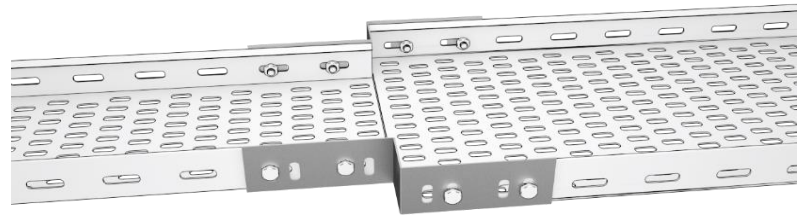
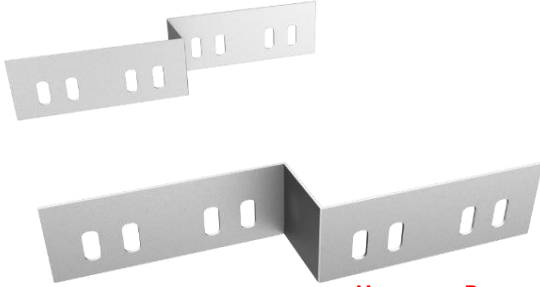
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon (Alternatif)

Middle Reducer (Alternate)



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RMC 404	40	40	1.5	0.25
RMC 405	40	50	1.5	0.26
RMC 406	40	60	1.5	0.26
RMC 408	40	80	1.5	0.27
RMC 410	40	100	1.5	0.28
RMC 415	40	150	1.5	0.31
RMC 420	40	200	1.5	0.33
RMC 430	40	300	1.5	0.38
RMC 440	40	400	1.5	0.42
RMC 450	40	500	1.5	0.47

H: Height
R: Reducer width
T: Thickness

PG

HDG

EPOXY

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*On request width dimentions changeable, customer can want different dimentions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

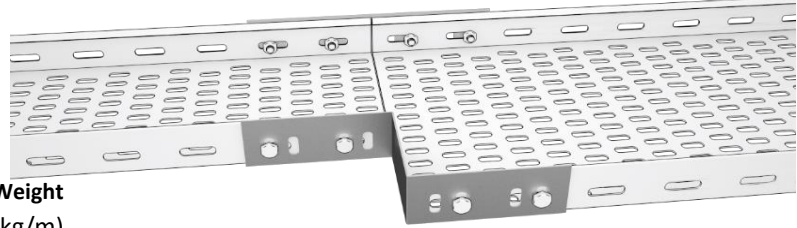
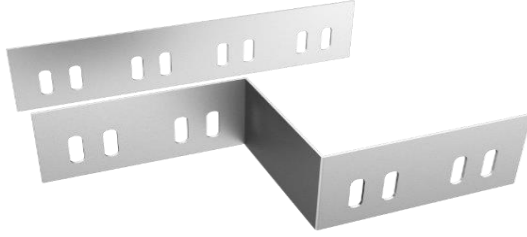
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Soldan Redüksiyon

Left Reducer

Side Height

40



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
LRC 404	40	40	1.5	0.25
LRC 405	40	50	1.5	0.26
LRC 406	40	60	1.5	0.26
LRC 408	40	80	1.5	0.27
LRC 410	40	100	1.5	0.28
LRC 415	40	150	1.5	0.31
LRC 420	40	200	1.5	0.33
LRC 430	40	300	1.5	0.38
LRC 440	40	400	1.5	0.42
LRC 450	40	500	1.5	0.47

H: Height
R: Reducer width
T: Thickness

PG

HDG

EPOXY

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+

*On request width dimention changeable, customer can want different dimention.

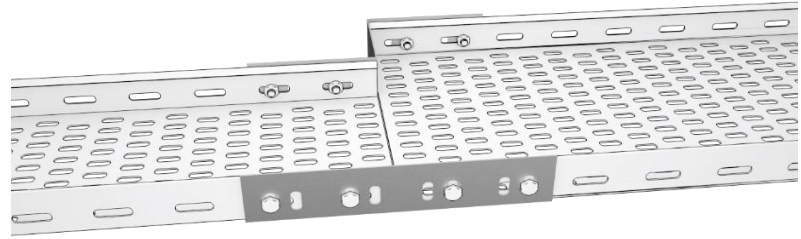
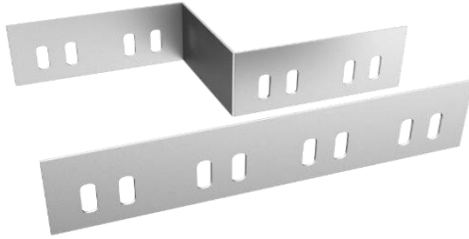
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Sağ Redüksiyon

Right Reducer



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RRC 404	40	40	1.5	0.25
RRC 405	40	50	1.5	0.26
RRC 406	40	60	1.5	0.26
RRC 408	40	80	1.5	0.27
RRC 410	40	100	1.5	0.28
RRC 415	40	150	1.5	0.31
RRC 420	40	200	1.5	0.33
RRC 430	40	300	1.5	0.38
RRC 440	40	400	1.5	0.42
RRC 450	40	500	1.5	0.47

H: Height
R: Reducer width
T: Thickness

PG

HDG

EPOXY

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*On request width dimention changeable, customer can want different dimention.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

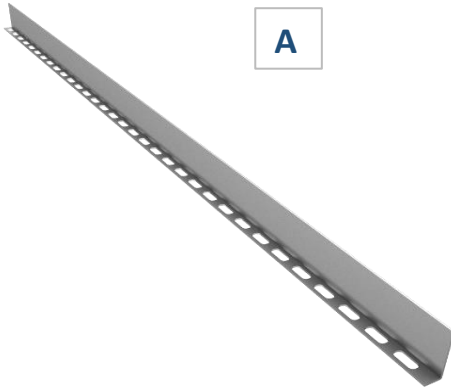
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Seperatör

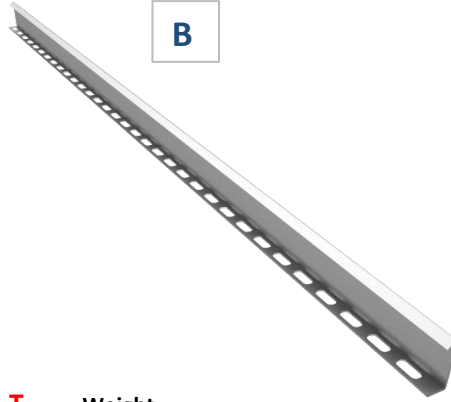
Seperator

Side Height

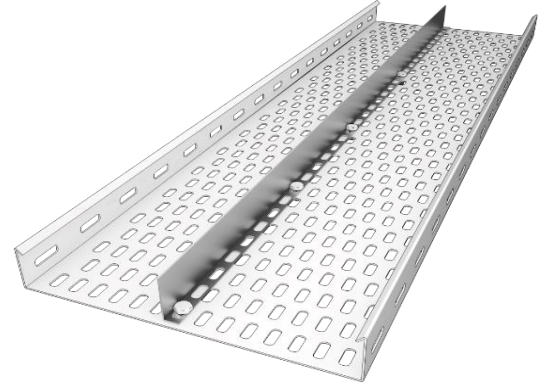
40



A



B



MODEL CODE

	H (mm)	T (mm)	Weight (kg/m)
BRS 40 10 A	40	1.0	0.43
BRS 40 12 A	40	1.2	0.52
BRS 40 15 A	40	1.5	0.65
BRS 40 20 A	40	2.0	0.86

MODEL CODE

	H (mm)	T (mm)	Weight (kg/m)
BRS 40 10 B	40	1.0	0.51
BRS 40 12 B	40	1.2	0.61
BRS 40 15 B	40	1.5	0.77
BRS 40 20 B	40	2.0	1.02

H: Height

T: Thickness

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

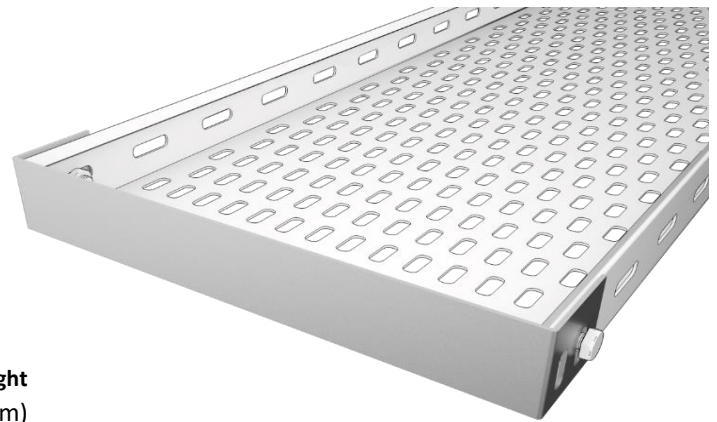
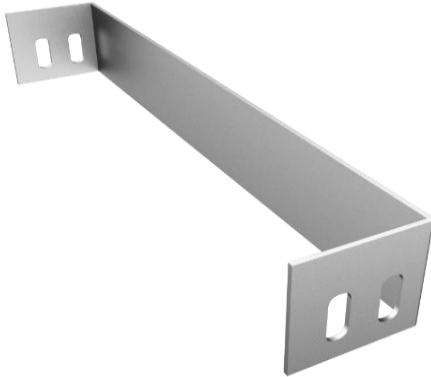
*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG **HDG** **EPOXY**
+ + +

Sonlandırma

Stop End



MODEL CODE

	H (mm)	W (mm)	T (mm)	Weight (kg/m)
END 405	40	50	1.5	0.14
END 410	40	100	1.5	0.17
END 415	40	150	1.5	0.19
END 420	40	200	1.5	0.21
END 425	40	250	1.5	0.24
END 430	40	300	2.0	0.35
END 440	40	400	2.0	0.41
END 450	40	500	2.0	0.47
END 460	40	600	2.0	0.53

H: Height

W: Width

T: Thickness

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG **HDG** **EPOXY**
+ + +

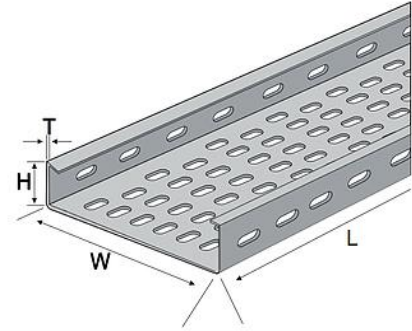
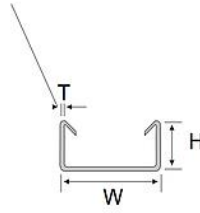
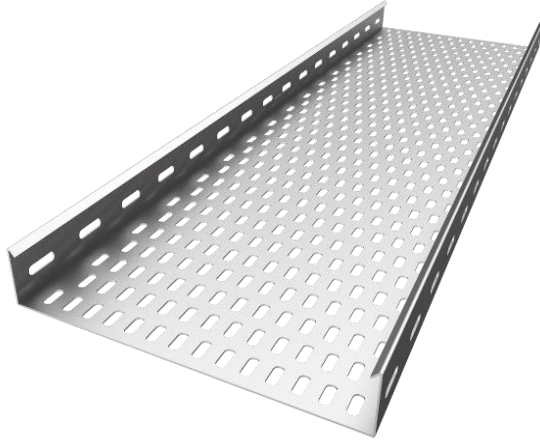
Ağır Hizmet Kablo Kanalı

Perforated Cable Trays with Return Flanged

Лоток листовой перфорированный

Side Height

50



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
PTR 505 0.8	50	50	0.8	1.07
PTR 505 1.0	50	50	1.0	1.33
PTR 510 0.8	50	100	0.8	1.38
PTR 510 1.0	50	100	1.0	1.73
PTR 515 1.0	50	150	1.0	2.12
PTR 515 1.2	50	150	1.2	2.54
PTR 520 1.0	50	200	1.0	2.51
PTR 520 1.2	50	200	1.2	3.01
PTR 525 1.0	50	250	1.0	2.90
PTR 525 1.2	50	250	1.2	3.49
PTR 530 1.2	50	300	1.2	3.96
PTR 530 1.5	50	300	1.5	4.95
PTR 540 1.2	50	400	1.2	4.90
PTR 540 1.5	50	400	1.5	6.12
PTR 550 1.5	50	500	1.5	7.30
PTR 550 1.8	50	500	1.8	8.76
PTR 560 1.5	50	600	1.5	8.48
PTR 560 1.8	50	600	1.8	10.17

H: Height

W: Width

T: Thickness

* Standart length(L) 3000 mm / on request 2500 mm.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

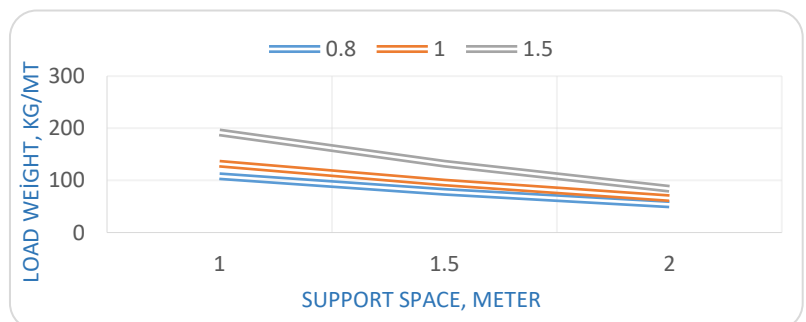
*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG **HDG** **EPOXY**
+ + +

Kanal Yük Taşıma Grafiği

Load Graph

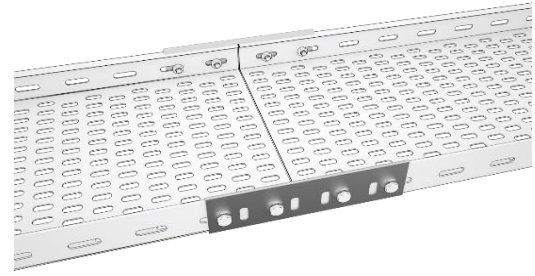
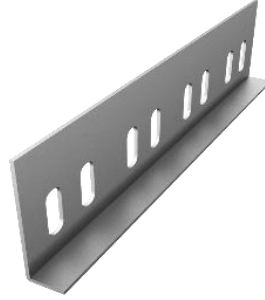
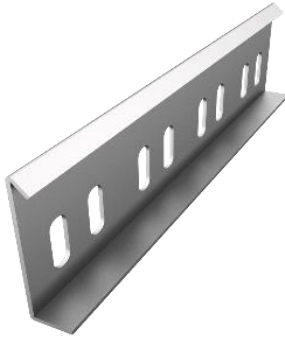


Birleştirme Elemanı

Connecting and Fixing Element

Side Height

50



MODEL CODE	H (mm)	L (mm)	T (mm)	Weight (kg/m)
CBA 250	50	130	1.2	0.08
CB 250	50	210	1.5	0.16
CBA 350	50	130	1.2	0.09
CB 350	50	210	1.5	0.19

H: Height
L: Length
T: Thickness

PG

HDG

SS

EPOXY

+

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

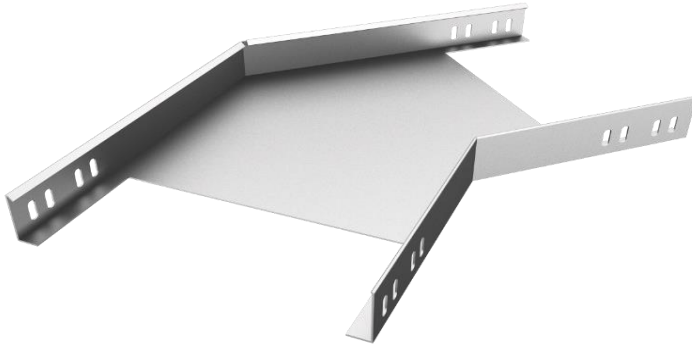
*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

*SS: Stainless Steel

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

45° Yatay Dönüş Elemanı

45° Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
B45 505	50	50	1.2	0.88
B45 510	50	100	1.2	1.07
B45 515	50	150	1.2	1.28
B45 520	50	200	1.5	1.92
B45 525	50	250	1.5	2.27
B45 530	50	300	1.5	2.67
B45 540	50	400	2.0	4.77
B45 550	50	500	2.0	6.22
B45 560	50	600	2.0	7.88

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

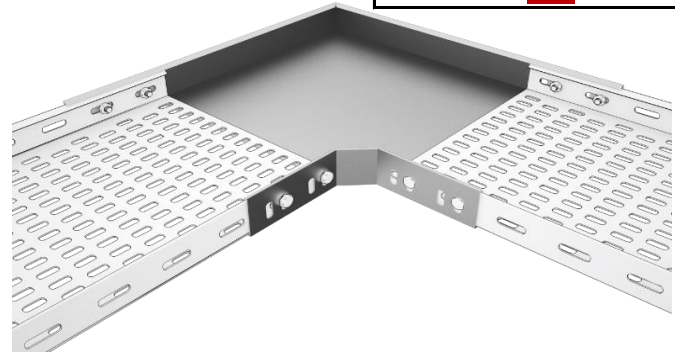
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Yatay Dönüş Elemanı

90° Horizontal Bend

Side Height

50



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
B90 505	50	50	1.2	0.62
B90 510	50	100	1.2	0.81
B90 515	50	150	1.2	1.05
B90 520	50	200	1.5	1.66
B90 525	50	250	1.5	2.07
B90 530	50	300	1.5	2.54
B90 540	50	400	2.0	4.88
B90 550	50	500	2.0	6.68
B90 560	50	600	2.0	8.80

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*Unequal bends: If request; A and B dimentions may be different.

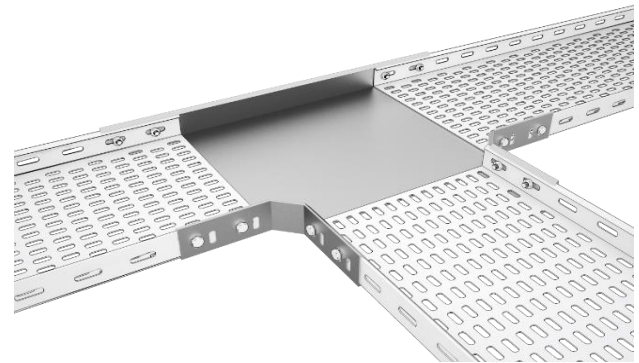
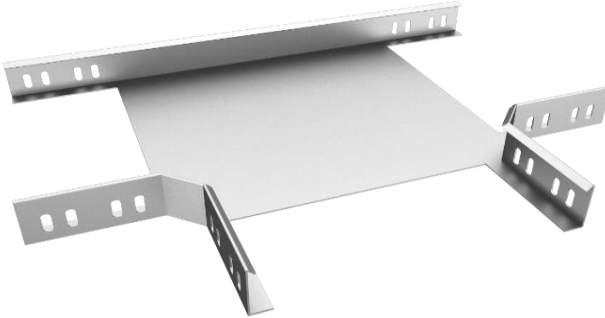
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

T Yatay Dönüş Elemanı

Tee Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BT 505	50	50	1.2	0.85
BT 510	50	100	1.2	1.03
BT 515	50	150	1.2	1.25
BT 520	50	200	1.5	1.90
BT 525	50	250	1.5	2.30
BT 530	50	300	1.5	2.75
BT 540	50	400	2.0	5.12
BT 550	50	500	2.0	6.89
BT 560	50	600	2.0	8.96

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*Unequal bends: If request; A and B and C dimentions may be different.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

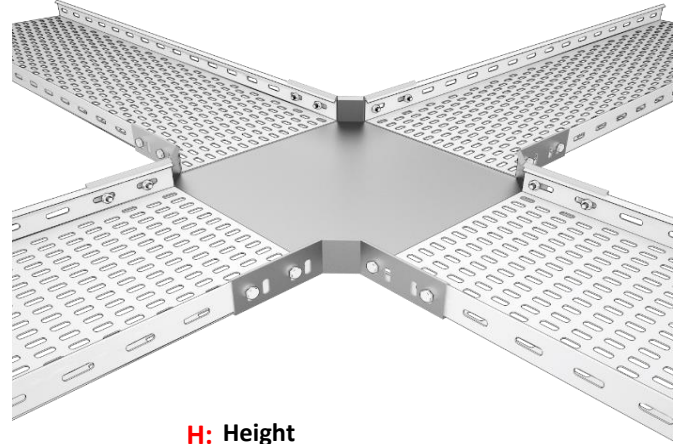
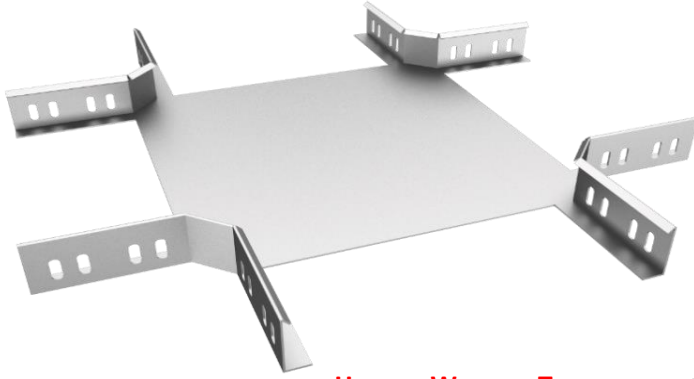
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Dörtlü Kanal Dönüş Elemanı

Crossing Horizontal Bend

Side Height

50



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BC 505	50	50	1.2	1.09
BC 510	50	100	1.2	1.25
BC 515	50	150	1.2	1.46
BC 520	50	200	1.5	2.15
BC 525	50	250	1.5	2.53
BC 530	50	300	1.5	2.97
BC 540	50	400	2.0	5.37
BC 550	50	500	2.0	7.09
BC 560	50	600	2.0	9.13

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*Unequal bends: If request; A and B and C and D dimentionions may be different.

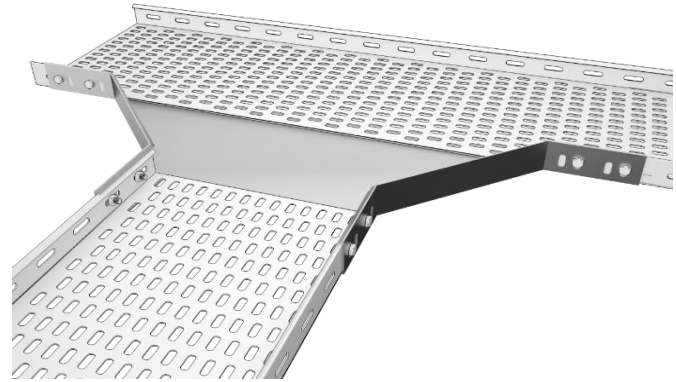
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

T Yatay Kanal Dönüş Eki

Add on Tee Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BTA 505	50	50	1.5	0.69
BTA 510	50	100	1.5	0.73
BTA 515	50	150	1.5	0.78
BTA 520	50	200	1.5	0.83
BTA 525	50	250	1.5	0.87
BTA 530	50	300	1.5	0.92
BTA 540	50	400	2.0	1.35
BTA 550	50	500	2.0	1.48
BTA 560	50	600	2.0	1.60

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

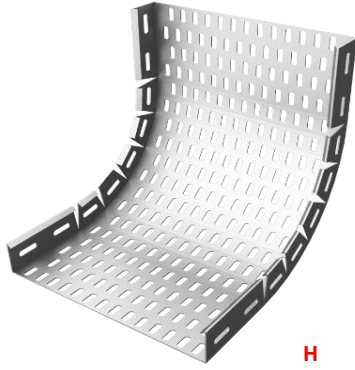
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükey

90° Vertical Concave Inside Bend

Side Height

50



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BIB 505	50	50	0.8	0.69
BIB 510	50	100	0.8	0.90
BIB 515	50	150	1.0	1.38
BIB 520	50	200	1.0	1.63
BIB 525	50	250	1.0	1.89
BIB 530	50	300	1.2	3.17
BIB 540	50	400	1.2	3.92
BIB 550	50	500	1.5	5.84
BIB 560	50	600	1.5	6.78

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

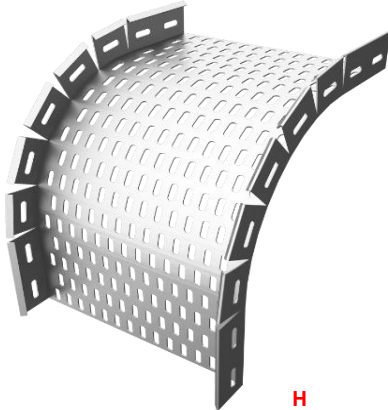
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükey

90° Vertical Convex Outside Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BOB 505	50	50	0.8	0.69
BOB 510	50	100	0.8	0.90
BOB 515	50	150	1.0	1.38
BOB 520	50	200	1.0	1.63
BOB 525	50	250	1.0	1.89
BOB 530	50	300	1.2	3.17
BOB 540	50	400	1.2	3.92
BOB 550	50	500	1.5	5.84
BOB 560	50	600	1.5	6.78

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

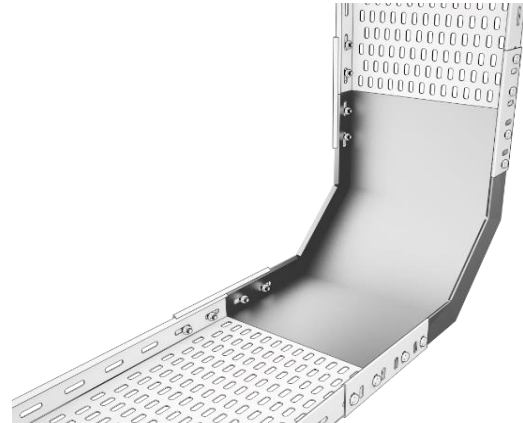
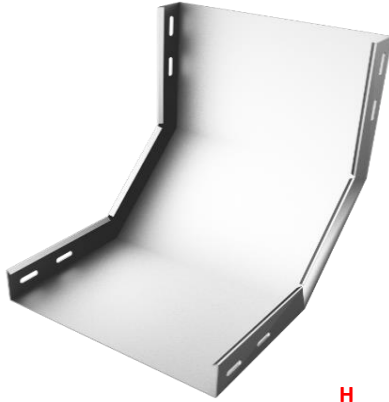
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükü (Sabit)

90° Vertical Inside Bend (Stable)

Side Height

50



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BIS 505	50	50	1.2	1.60
BIS 510	50	100	1.2	2.07
BIS 515	50	150	1.2	2.54
BIS 520	50	200	1.5	3.77
BIS 525	50	250	1.5	4.36
BIS 530	50	300	1.5	4.95
BIS 540	50	400	1.5	6.12
BIS 550	50	500	1.5	7.30
BIS 560	50	600	1.5	8.48

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

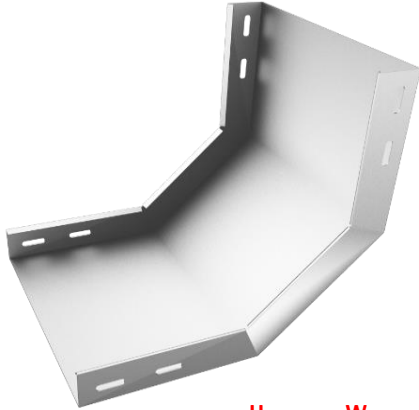
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükü (Sabit)

90° Vertical Outside Bend (Stable)



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BOS 505	50	50	1.2	1.60
BOS 510	50	100	1.2	2.07
BOS 515	50	150	1.2	2.54
BOS 520	50	200	1.5	3.77
BOS 525	50	250	1.5	4.36
BOS 530	50	300	1.5	4.95
BOS 540	50	400	1.5	6.12
BOS 550	50	500	1.5	7.30
BOS 560	50	600	1.5	8.48

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

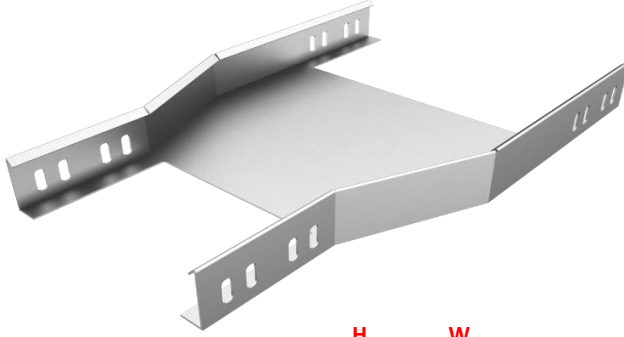
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon

Middle Reducer

Side Height

50



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RM 510	50	100 - 50	1.5	0.88
RM 515	50	150 - 100	1.5	1.12
RM 520	50	200 - 100	1.5	1.35
RM 525	50	250 - 200	1.5	1.91
RM 530	50	300 - 200	1.5	2.21
RM 540	50	400 - 300	2.0	4.44
RM 550	50	500 - 400	2.0	5.38
RM 560	50	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentions changeable, customer can want different dimentions.

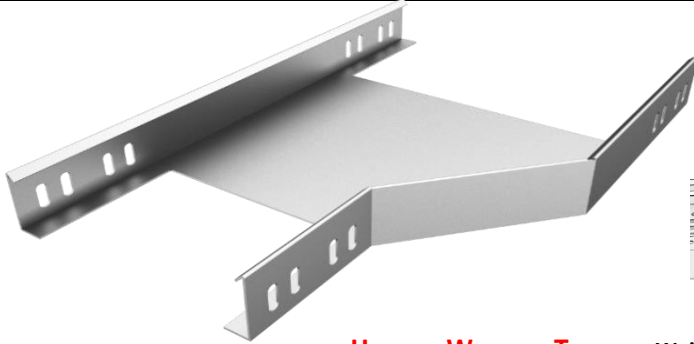
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 differnt color.)

Soldan Redüksiyon

Left Reducer



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
LR 510	50	100 - 50	1.5	0.88
LR 515	50	150 - 100	1.5	1.12
LR 520	50	200 - 100	1.5	1.35
LR 525	50	250 - 200	1.5	1.91
LR 530	50	300 - 200	1.5	2.21
LR 540	50	400 - 300	2.0	4.44
LR 550	50	500 - 400	2.0	5.38
LR 560	50	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentions changeable, customer can want different dimentions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

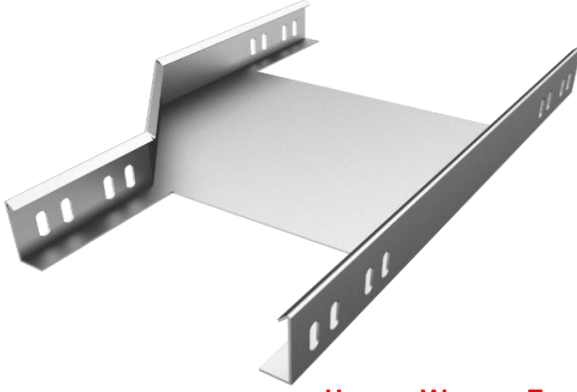
*Epoxy: Electrostatic Powder Coated.(on request 50 differnt color.)

Sağ Redüksiyon

Right Reducer

Side Height

50



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RR 510	50	100 - 50	1.5	0.88
RR 515	50	150 - 100	1.5	1.12
RR 520	50	200 - 100	1.5	1.35
RR 525	50	250 - 200	1.5	1.91
RR 530	50	300 - 200	1.5	2.21
RR 540	50	400 - 300	2.0	4.44
RR 550	50	500 - 400	2.0	5.38
RR 560	50	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentions changeable, customer can want different dimentions.

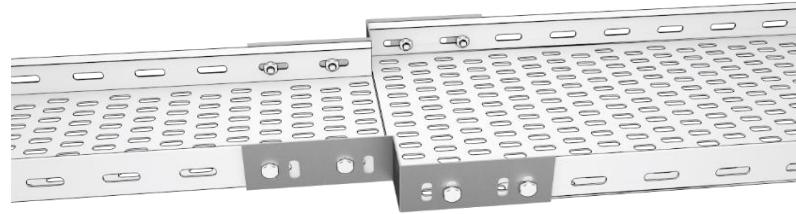
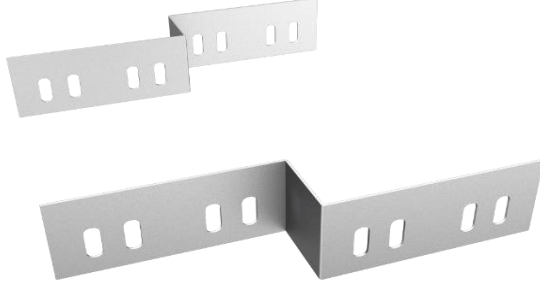
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon (Alternatif)

Middle Reducer (Alternate)



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RMC 504	50	40	1.5	0.32
RMC 505	50	50	1.5	0.32
RMC 506	50	60	1.5	0.33
RMC 508	50	80	1.5	0.34
RMC 510	50	100	1.5	0.35
RMC 515	50	150	1.5	0.38
RMC 520	50	200	1.5	0.41
RMC 530	50	300	1.5	0.47
RMC 540	50	400	1.5	0.53
RMC 550	50	500	1.5	0.59

H: Height
R: Reducer width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentions changeable, customer can want different dimentions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

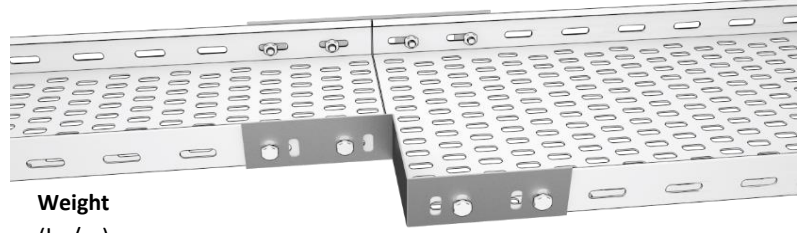
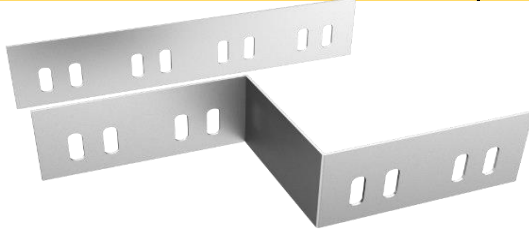
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Soldan Redüksiyon

Left Reducer

Side Height

50



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
LRC 504	50	40	1.5	0.32
LRC 505	50	50	1.5	0.32
LRC 506	50	60	1.5	0.33
LRC 508	50	80	1.5	0.34
LRC 510	50	100	1.5	0.35
LRC 515	50	150	1.5	0.38
LRC 520	50	200	1.5	0.41
LRC 530	50	300	1.5	0.47
LRC 540	50	400	1.5	0.53
LRC 550	50	500	1.5	0.59

H: Height
R: Reducer width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimention changeable, customer can want different dimention.

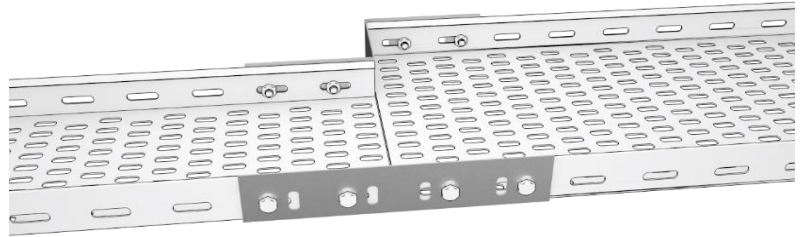
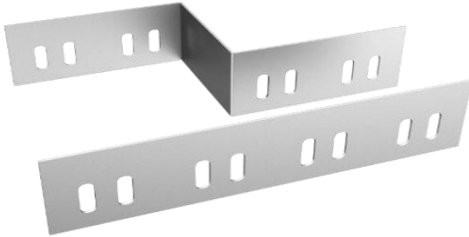
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Sağ Redüksiyon

Right Reducer



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RRC 504	50	40	1.5	0.32
RRC 505	50	50	1.5	0.32
RRC 506	50	60	1.5	0.33
RRC 508	50	80	1.5	0.34
RRC 510	50	100	1.5	0.35
RRC 515	50	150	1.5	0.38
RRC 520	50	200	1.5	0.41
RRC 530	50	300	1.5	0.47
RRC 540	50	400	1.5	0.53
RRC 550	50	500	1.5	0.59

H: Height
R: Reducer width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimention changeable, customer can want different dimention.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Seperatör

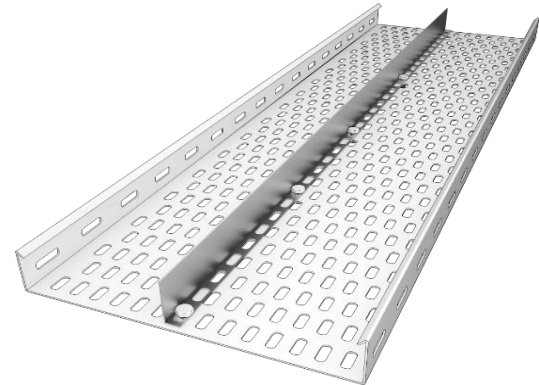
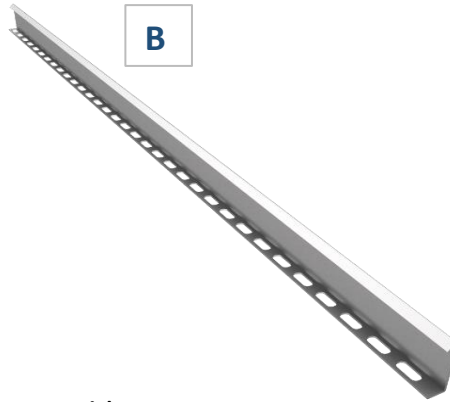
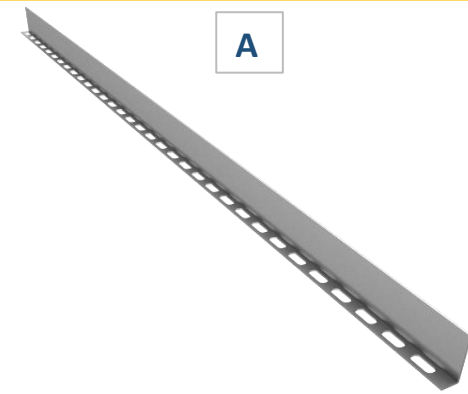
Seperator

Side Height

50

A

B



MODEL CODE

	H (mm)	T (mm)	Weight (kg/m)
BRS 50 10 A	50	1.0	0.51
BRS 50 12 A	50	1.2	0.61
BRS 50 15 A	50	1.5	0.77
BRS 50 20 A	50	2.0	1.02

MODEL CODE

	H (mm)	T (mm)	Weight (kg/m)
BRS 50 10 B	50	1.0	0.59
BRS 50 12 B	50	1.2	0.71
BRS 50 15 B	50	1.5	0.88
BRS 50 20 B	50	2.0	1.18

H: Height
T: Thickness

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG

HDG

EPOXY

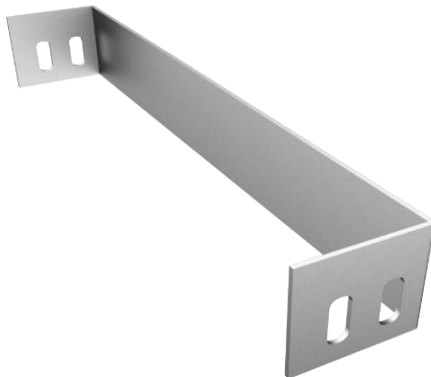
+

+

+

Sonlandırma

Stop End



MODEL CODE

	H (mm)	W (mm)	T (mm)	Weight (kg/m)
END 505	50	50	1.5	0.18
END 510	50	100	1.5	0.21
END 515	50	150	1.5	0.24
END 520	50	200	1.5	0.27
END 525	50	250	1.5	0.29
END 530	50	300	2.0	0.43
END 540	50	400	2.0	0.51
END 550	50	500	2.0	0.59
END 560	50	600	2.0	0.67

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

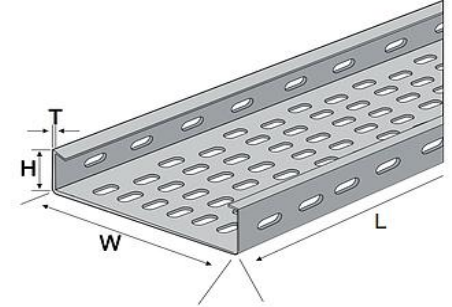
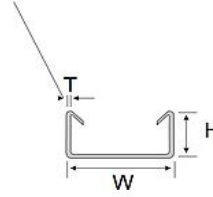
Ağır Hizmet Kablo Kanalı

Perforated Cable Trays with Return Flanged

Лоток листовой перфорированный

Side Height

60



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
PTR 605 0.8	60	50	0.8	1.19
PTR 605 1.0	60	50	1.0	1.49
PTR 610 0.8	60	100	0.8	1.51
PTR 610 1.0	60	100	1.0	1.88
PTR 615 1.0	60	150	1.0	2.28
PTR 615 1.2	60	150	1.2	2.73
PTR 620 1.0	60	200	1.0	2.67
PTR 620 1.2	60	200	1.2	3.20
PTR 625 1.0	60	250	1.0	3.06
PTR 625 1.2	60	250	1.2	3.67
PTR 630 1.2	60	300	1.2	4.14
PTR 630 1.5	60	300	1.5	5.18
PTR 640 1.2	60	400	1.2	5.09
PTR 640 1.5	60	400	1.5	6.36
PTR 650 1.5	60	500	1.5	7.54
PTR 650 1.8	60	500	1.8	9.04
PTR 660 1.5	60	600	1.5	8.71
PTR 660 1.8	60	600	1.8	10.46

H: Height

W: Width

T: Thickness

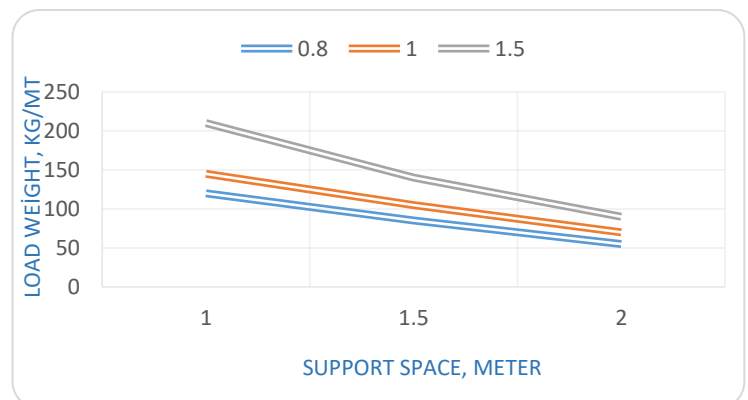
* Standart length(L) 3000 mm / on request 2500 mm.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG	HDG	EPOXY
+	+	+

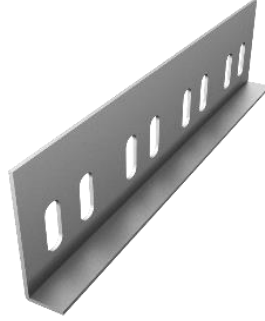
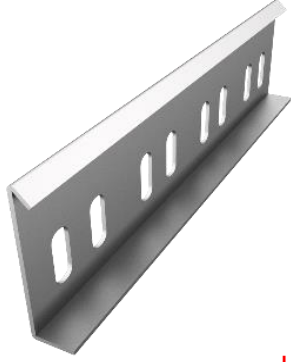


Birleştirme Elemanı

Connecting and Fixing Element

Side Height

60



MODEL CODE	H (mm)	L (mm)	T (mm)	Weight (kg/m)
CBA 260	60	130	1.2	0.09
CB 260	60	210	1.5	0.19
CBA 360	60	130	1.2	0.09
CB 360	60	210	1.5	0.21

H: Height

L: Length

T: Thickness

PG

HDG

SS

EPOXY

+

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

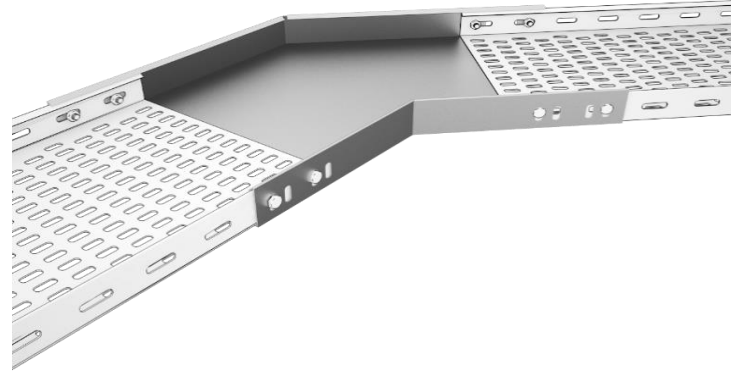
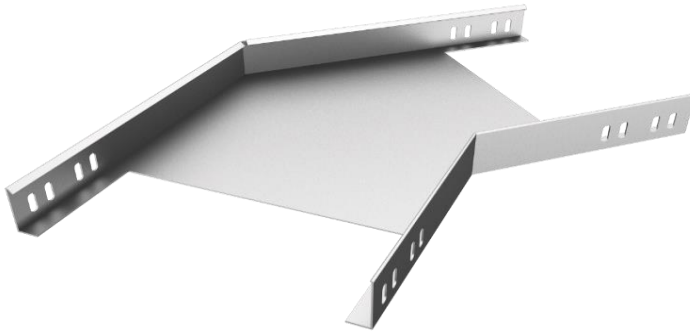
*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*SS: Stainless Steel

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

45° Yatay Dönüş Elemanı

45° Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
B45 610	60	100	1.2	1.16
B45 615	60	150	1.2	1.38
B45 620	60	200	1.5	2.04
B45 625	60	250	1.5	2.40
B45 630	60	300	1.5	2.80
B45 640	60	400	2.0	4.96
B45 650	60	500	2.0	6.42
B45 660	60	600	2.0	8.10

H: Height

W: Width

T: Thickness

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Yatay Dönüş Elemanı

90° Horizontal Bend

Side Height

60



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
B90 610	60	100	1.2	0.89
B90 615	60	150	1.2	1.14
B90 620	60	200	1.5	1.78
B90 625	60	250	1.5	2.21
B90 630	60	300	1.5	2.69
B90 640	60	400	2.0	5.11
B90 650	60	500	2.0	6.94
B90 660	60	600	2.0	9.09

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*Unequal bends: If request; A and B dimentions may be different.

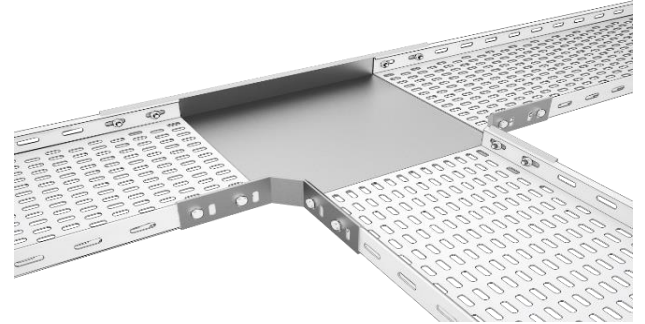
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

T Yatay Dönüş Elemanı

Tee Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BT 610	60	100	1.2	1.13
BT 615	60	150	1.2	1.36
BT 620	60	200	1.5	2.04
BT 625	60	250	1.5	2.44
BT 630	60	300	1.5	2.90
BT 640	60	400	2.0	5.34
BT 650	60	500	2.0	7.12
BT 660	60	600	2.0	9.21

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*Unequal bends: If request; A and B and C dimentions may be different.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

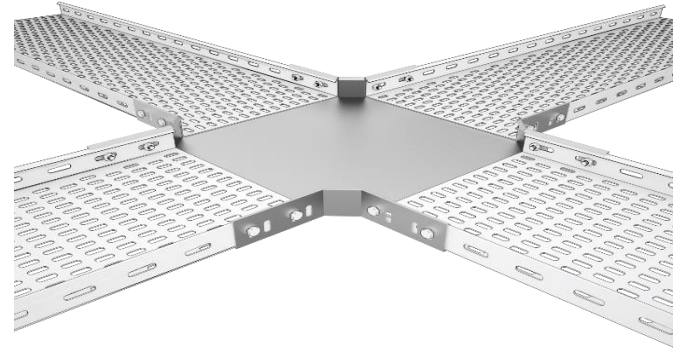
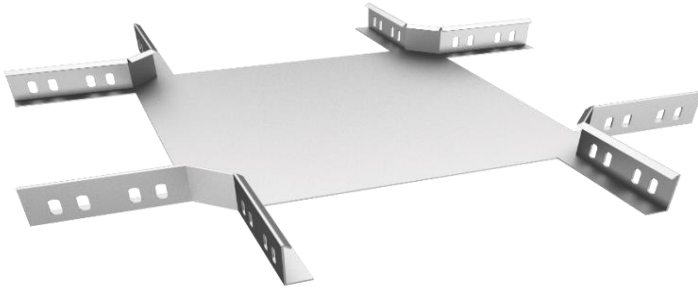
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Dörtlü Kanal Dönüş Elemanı

Crossing Horizontal Bend

Side Height

60



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BC 610	60	100	1.2	1.37
BC 615	60	150	1.2	1.58
BC 620	60	200	1.5	2.29
BC 625	60	250	1.5	2.68
BC 630	60	300	1.5	3.12
BC 640	60	400	2.0	5.56
BC 650	60	500	2.0	7.29
BC 660	60	600	2.0	9.33

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*Unequal bends: If request; A and B and C and D dimentionns may be different.

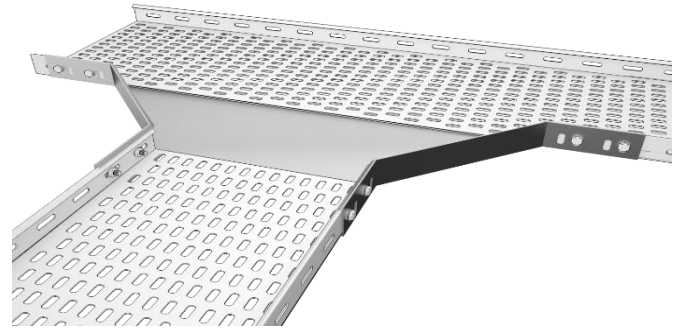
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

T Yatay Kanal Dönüş Eki

Add on Tee Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BTA 610	60	100	1.5	0.81
BTA 615	60	150	1.5	0.85
BTA 620	60	200	1.5	0.90
BTA 625	60	250	1.5	0.95
BTA 630	60	300	1.5	0.99
BTA 640	60	400	2.0	1.45
BTA 650	60	500	2.0	1.58
BTA 660	60	600	2.0	1.70

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

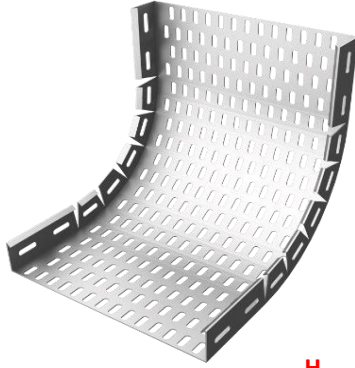
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükey

90° Vertical Concave Inside Bend

Side Height

60



H: Height
W: Width
T: Thickness

MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BIB 610	60	100	1.0	1.23
BIB 615	60	150	1.2	1.78
BIB 620	60	200	1.2	2.08
BIB 625	60	250	1.5	2.99
BIB 630	60	300	1.5	4.15
BIB 640	60	400	2.0	6.78
BIB 650	60	500	2.0	8.04
BIB 660	60	600	2.0	9.29

PG

HDG

EPOXY

+

+

+

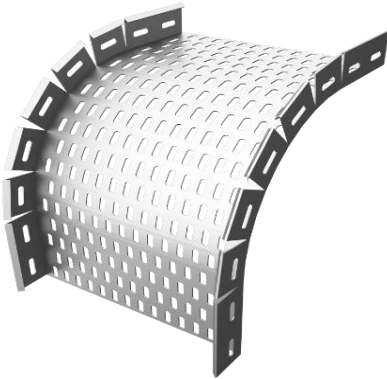
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükey

90° Vertical Convex Outside Bend



H: Height
W: Width
T: Thickness

MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BOB 610	60	100	1.0	1.23
BOB 615	60	150	1.2	1.78
BOB 620	60	200	1.2	2.08
BOB 625	60	250	1.5	2.99
BOB 630	60	300	1.5	4.15
BOB 640	60	400	2.0	6.78
BOB 650	60	500	2.0	8.04
BOB 660	60	600	2.0	9.29

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

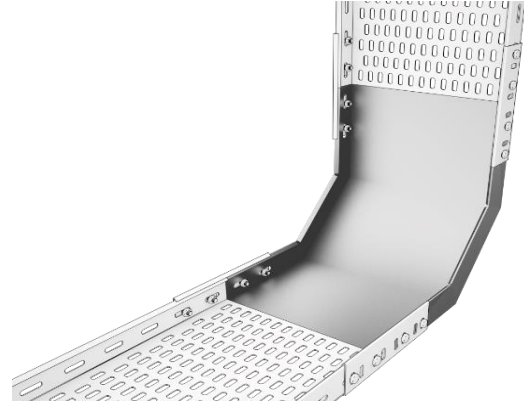
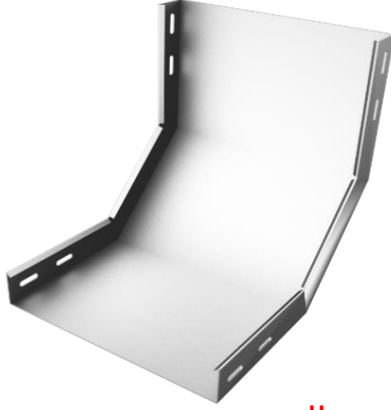
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükey (Sabit)

90° Vertical Inside Bend (Stable)

Side Height

60



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BIS 610	60	100	1.2	2.26
BIS 615	60	150	1.2	2.73
BIS 620	60	200	1.5	4.00
BIS 625	60	250	1.5	4.59
BIS 630	60	300	1.5	5.18
BIS 640	60	400	1.5	6.36
BIS 650	60	500	1.5	7.54
BIS 660	60	600	1.5	8.71

H: Height
W: Width
T: Thickness

PG

+

HDG

+

EPOXY

+

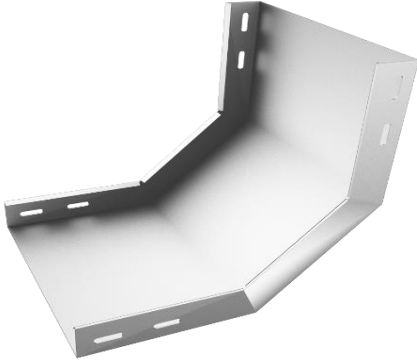
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükey (Sabit)

90° Vertical Outside Bend (Stable)



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BOS 610	60	100	1.2	2.26
BOS 615	60	150	1.2	2.73
BOS 620	60	200	1.5	4.00
BOS 625	60	250	1.5	4.59
BOS 630	60	300	1.5	5.18
BOS 640	60	400	1.5	6.36
BOS 650	60	500	1.5	7.54
BOS 660	60	600	1.5	8.71

H: Height
W: Width
T: Thickness

PG

+

HDG

+

EPOXY

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

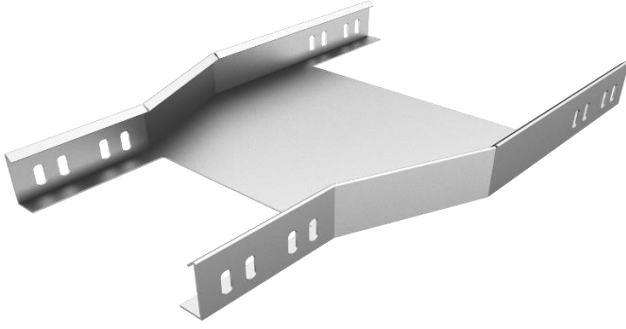
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon

Middle Reducer

Side Height

60



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RM 615	60	150 - 100	1.5	1.12
RM 620	60	200 - 100	1.5	1.35
RM 625	60	250 - 200	1.5	1.91
RM 630	60	300 - 200	1.5	2.21
RM 640	60	400 - 300	2.0	4.44
RM 650	60	500 - 400	2.0	5.38
RM 660	60	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*On request width dimentions changeable, customer can want different dimentions.

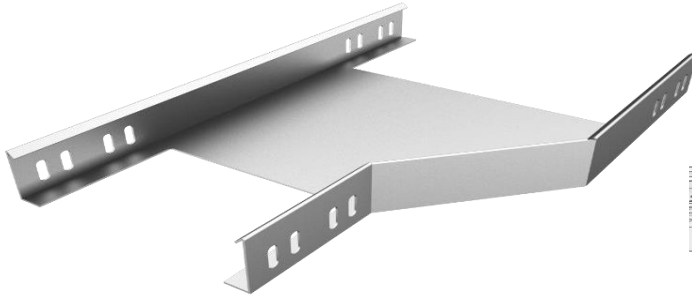
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Soldan Redüksiyon

Left Reducer



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
LR 615	60	150 - 100	1.5	1.12
LR 620	60	200 - 100	1.5	1.35
LR 625	60	250 - 200	1.5	1.91
LR 630	60	300 - 200	1.5	2.21
LR 640	60	400 - 300	2.0	4.44
LR 650	60	500 - 400	2.0	5.38
LR 660	60	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*On request width dimentions changeable, customer can want different dimentions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

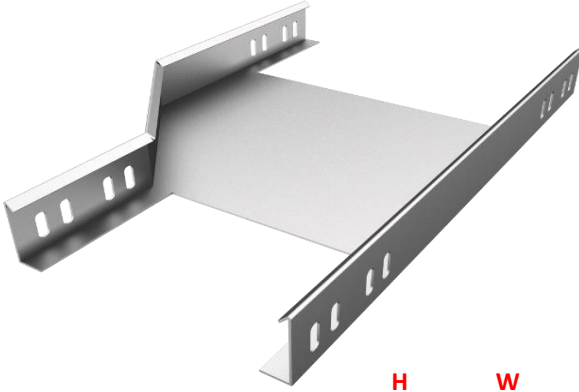
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Sağ Redüksiyon

Right Reducer

Side Height

60



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RR 615	60	150 - 100	1.5	1.12
RR 620	60	200 - 100	1.5	1.35
RR 625	60	250 - 200	1.5	1.91
RR 630	60	300 - 200	1.5	2.21
RR 640	60	400 - 300	2.0	4.44
RR 650	60	500 - 400	2.0	5.38
RR 660	60	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentionions changeable, customer can want different dimentionions.

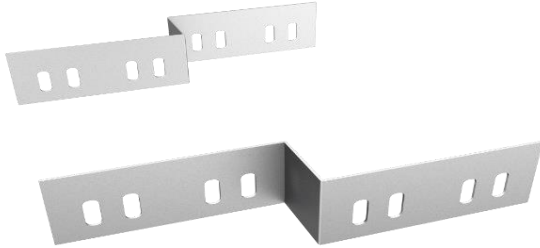
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon (Alternatif)

Middle Reducer (Alternate)



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RMC 604	60	40	1.5	0.38
RMC 605	60	50	1.5	0.39
RMC 606	60	60	1.5	0.40
RMC 608	60	80	1.5	0.41
RMC 610	60	100	1.5	0.42
RMC 615	60	150	1.5	0.46
RMC 620	60	200	1.5	0.50
RMC 630	60	300	1.5	0.57
RMC 640	60	400	1.5	0.64
RMC 650	60	500	1.5	0.71

H: Height
R: Reducer width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentionions changeable, customer can want different dimentionions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

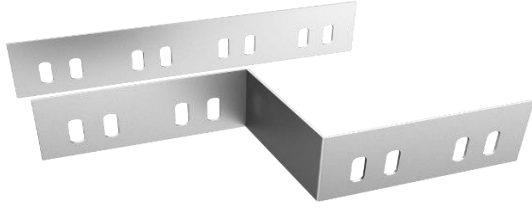
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Soldan Redüksiyon

Left Reducer

Side Height

60



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
LRC 604	60	40	1.5	0.38
LRC 605	60	50	1.5	0.39
LRC 606	60	60	1.5	0.40
LRC 608	60	80	1.5	0.41
LRC 610	60	100	1.5	0.42
LRC 615	60	150	1.5	0.46
LRC 620	60	200	1.5	0.50
LRC 630	60	300	1.5	0.57
LRC 640	60	400	1.5	0.64
LRC 650	60	500	1.5	0.71

H: Height
R: Reducer width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentions changeable, customer can want different dimentions.

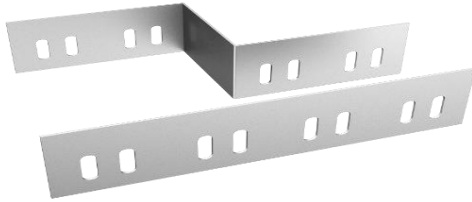
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Sağ Redüksiyon

Right Reducer



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RRC 604	60	40	1.5	0.38
RRC 605	60	50	1.5	0.39
RRC 606	60	60	1.5	0.40
RRC 608	60	80	1.5	0.41
RRC 610	60	100	1.5	0.42
RRC 615	60	150	1.5	0.46
RRC 620	60	200	1.5	0.50
RRC 630	60	300	1.5	0.57
RRC 640	60	400	1.5	0.64
RRC 650	60	500	1.5	0.71

H: Height
R: Reducer width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimentions changeable, customer can want different dimentions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

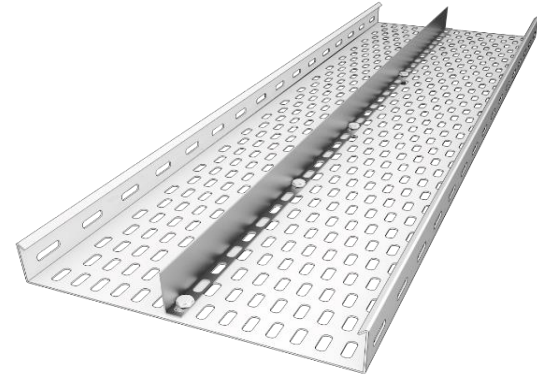
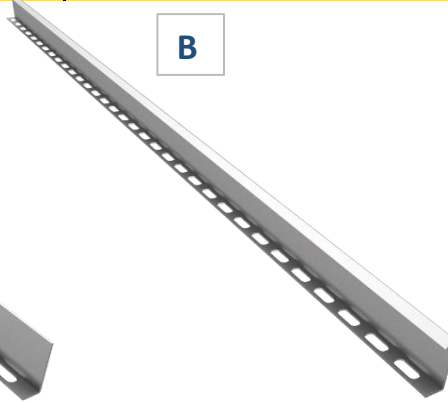
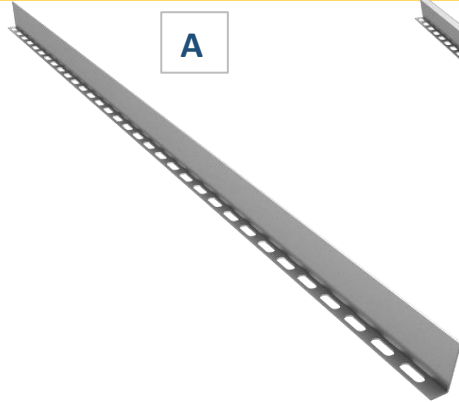
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Seperatör

Seperator

Side Height

60



MODEL CODE

	H (mm)	T (mm)	Weight (kg/m)
BRS 60 10 A	60	1.0	0.59
BRS 60 12 A	60	1.2	0.71
BRS 60 15 A	60	1.5	0.88
BRS 60 20 A	60	2.0	1.18

MODEL CODE

	H (mm)	T (mm)	Weight (kg/m)
BRS 60 10 B	60	1.0	0.67
BRS 60 12 B	60	1.2	0.80
BRS 60 15 B	60	1.5	1.00
BRS 60 20 B	60	2.0	1.34

H: Height

T: Thickness

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG

HDG

EPOXY

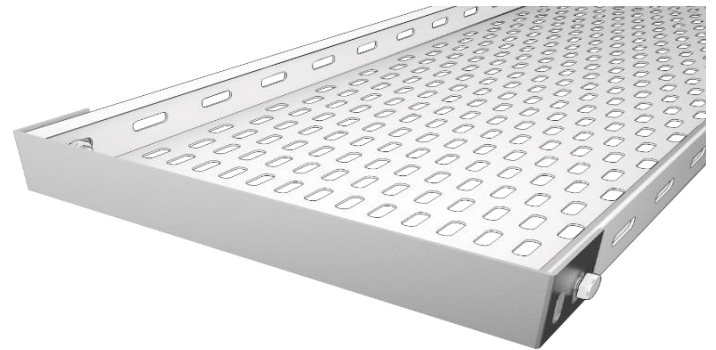
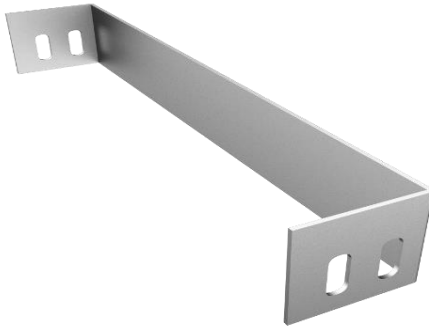
+

+

+

Sonlandırma

Stop End



MODEL CODE

	H (mm)	W (mm)	T (mm)	Weight (kg/m)
END 610	60	100	1.5	0.25
END 615	60	150	1.5	0.28
END 620	60	200	1.5	0.32
END 625	60	250	1.5	0.35
END 630	60	300	2.0	0.52
END 640	60	400	2.0	0.61
END 650	60	500	2.0	0.71
END 660	60	600	2.0	0.80

H: Height

W: Width

T: Thickness

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

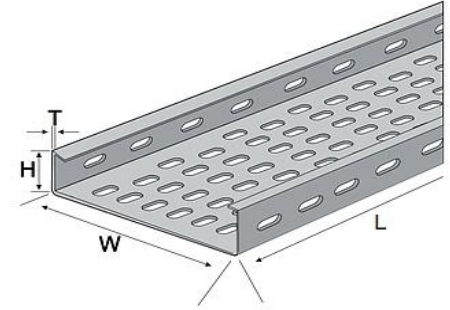
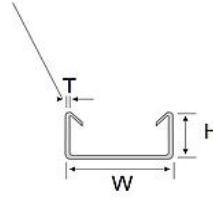
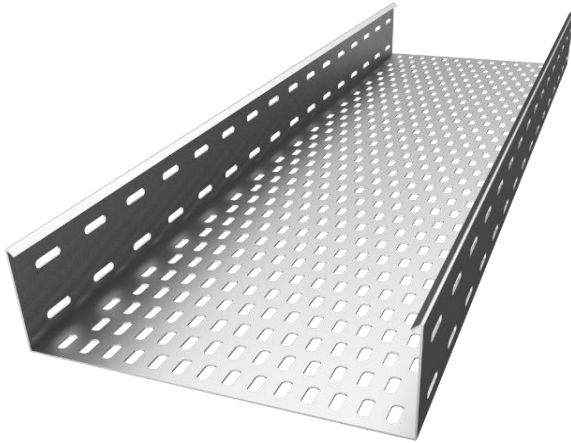
Ağır Hizmet Kablo Kanalı

Perforated Cable Trays with Return Flanged

Лоток листовой перфорированный

Side Height

100



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
PTR 115 0.8	100	150	0.8	2.90
PTR 115 1.0	100	150	1.0	3.49
PTR 120 0.8	100	200	0.8	3.96
PTR 125 1.0	100	250	1.0	4.43
PTR 125 1.0	100	250	1.0	5.53
PTR 130 1.2	100	300	1.2	6.12
PTR 140 1.0	100	400	1.0	7.30
PTR 150 1.2	100	500	1.2	8.48
PTR 160 1.0	100	600	1.0	9.66
PTR 160 1.2	100	600	1.2	11.59
PTR 175 1.2	100	750	1.2	13.71
PTR 175 1.5	100	750	1.5	15.23
PTR 190 1.2	100	900	1.2	17.58

H: Height

W: Width

T: Thickness

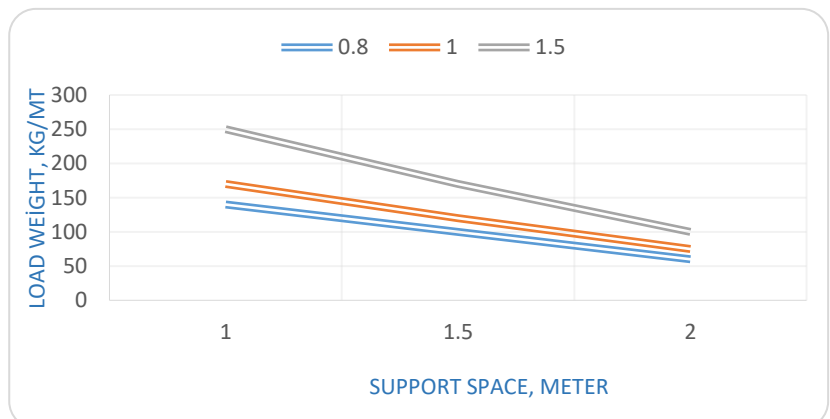
* Standart length(L) 3000 mm / on request 2500 mm.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG **HDG** **EPOXY**
+ + +

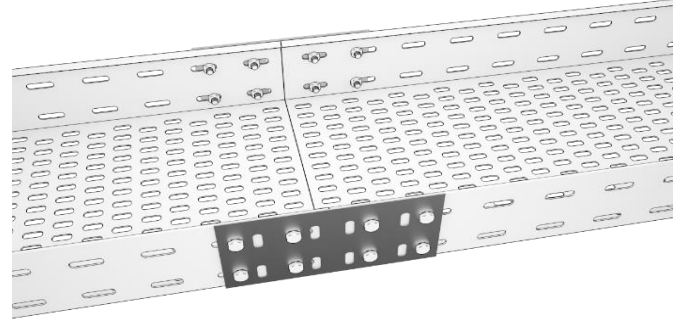
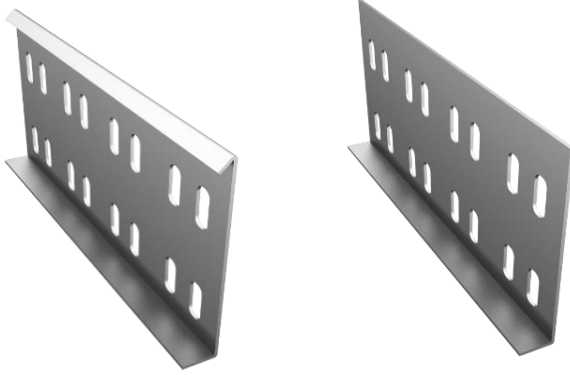


Birleştirme Elemanı

Connecting and Fixing Element

Side Height

100



MODEL CODE	H (mm)	L (mm)	T (mm)	Weight (kg/m)
CBA 210	100	130	1.5	0.18
CB 210	100	210	1.5	0.28
CBA 310	100	130	2.0	0.26
CB 310	100	210	2.0	0.41

H: Height
L: Length
T: Thickness

PG	HDG	SS	EPOXY
+	+	+	+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

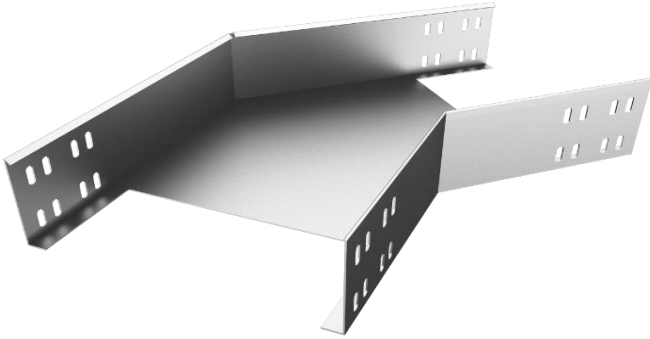
*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*SS: Stainless Steel

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

45° Yatay Dönüş Elemanı

45° Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
B45 110	100	100	1.2	1.52
B45 115	100	150	1.2	1.76
B45 120	100	200	1.5	2.53
B45 125	100	250	1.5	2.91
B45 130	100	300	1.5	3.33
B45 140	100	400	2.0	5.72
B45 150	100	500	2.0	7.23
B45 160	100	600	2.0	8.96

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

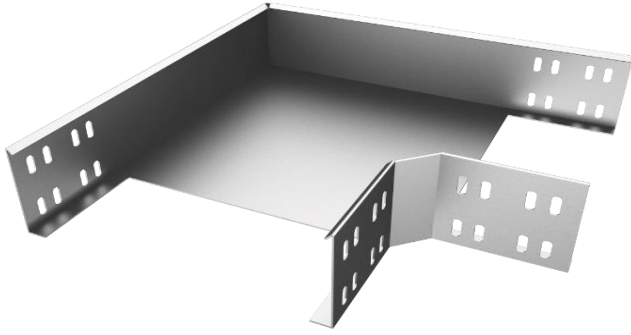
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Yatay Dönüş Elemanı

90° Horizontal Bend

Side Height

100



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
B90 110	100	100	1.2	1.21
B90 115	100	150	1.2	1.49
B90 120	100	200	1.5	2.28
B90 125	100	250	1.5	2.75
B90 130	100	300	1.5	3.28
B90 140	100	400	2.0	6.02
B90 150	100	500	2.0	7.98
B90 160	100	600	2.0	10.25

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*Unequal bends: If request; A and B dimentions may be different.

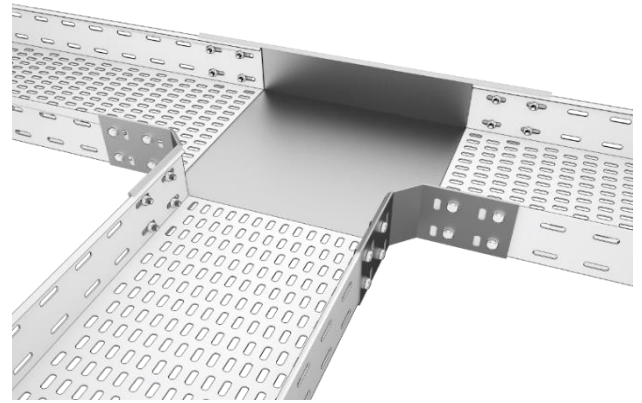
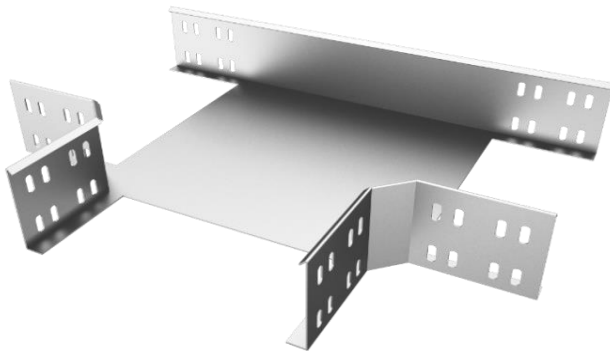
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

T Yatay Dönüş Elemanı

Tee Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BT 110	100	100	1.2	1.53
BT 115	100	150	1.2	1.77
BT 120	100	200	1.5	2.58
BT 125	100	250	1.5	3.01
BT 130	100	300	1.5	3.50
BT 140	100	400	2.0	6.19
BT 150	100	500	2.0	8.03
BT 160	100	600	2.0	10.19

H: Height
W: Width
T: Thickness

PG	HDG	EPOXY
+	+	+

*Unequal bends: If request; A and B and C dimentions may be different.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

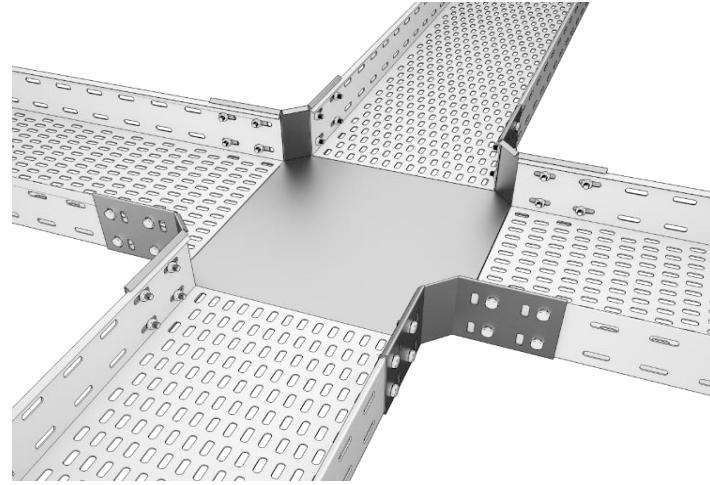
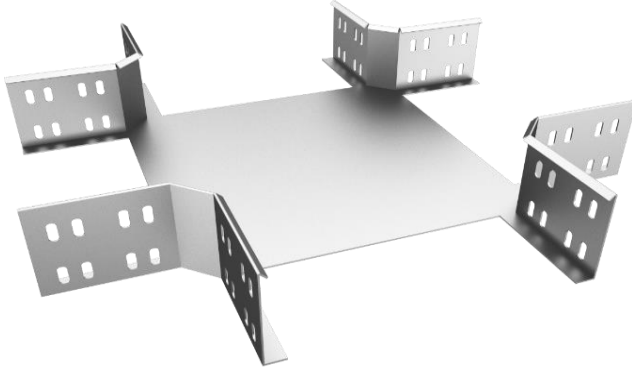
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Dörtlü Kanal Dönüş Elemanı

Crossing Horizontal Bend

Side Height

100



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BC 110	100	100	1.2	1.83
BC 115	100	150	1.2	2.04
BC 120	100	200	1.5	2.88
BC 125	100	250	1.5	3.26
BC 130	100	300	1.5	3.70
BC 140	100	400	2.0	6.34
BC 150	100	500	2.0	8.07
BC 160	100	600	2.0	10.11

H: Height
W: Width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*Unequal bends: If request; A and B and C and D dimentions may be different.

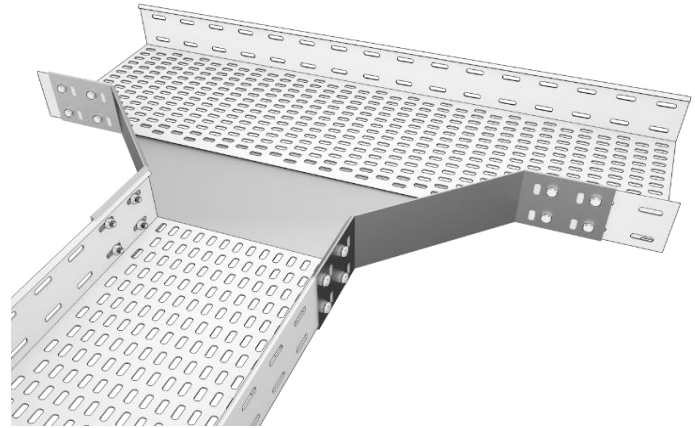
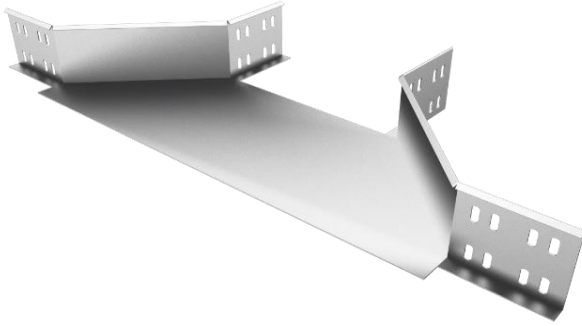
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

T Yatay Kanal Dönüş Eki

Add on Tee Horizontal Bend



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BTA 110	100	100	1.5	1.10
BTA 115	100	150	1.5	1.15
BTA 120	100	200	1.5	1.19
BTA 125	100	250	1.5	1.24
BTA 130	100	300	2.0	1.29
BTA 140	100	400	2.0	1.84
BTA 150	100	500	2.0	1.96
BTA 160	100	600	2.0	2.09

H: Height
W: Width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

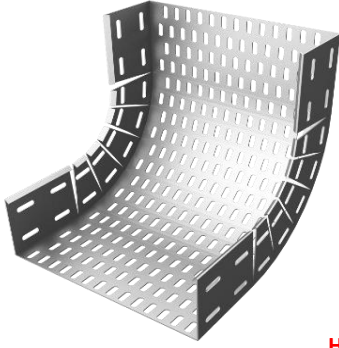
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükey

90° Vertical Concave Inside Bend

Side Height

100



H: Height
W: Width
T: Thickness

MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BIB 110	100	100	1.0	1.63
BIB 115	100	150	1.2	2.27
BIB 120	100	200	1.2	2.57
BIB 125	100	250	1.5	3.60
BIB 130	100	300	1.5	4.90
BIB 140	100	400	2.0	7.79
BIB 150	100	500	2.0	9.04
BIB 160	100	600	2.0	10.30

PG

HDG

EPOXY

+

+

+

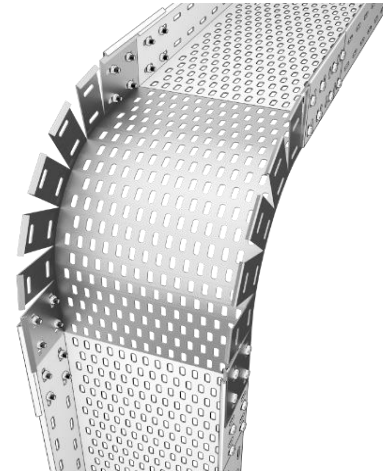
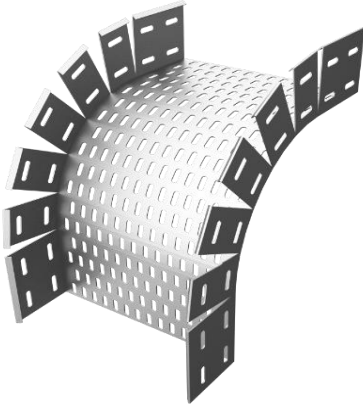
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükey

90° Vertical Convex Outside Bend



H: Height
W: Width
T: Thickness

MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BOB 110	100	100	1.0	1.63
BOB 115	100	150	1.2	2.27
BOB 120	100	200	1.2	2.57
BOB 125	100	250	1.5	3.60
BOB 130	100	300	1.5	4.90
BOB 140	100	400	2.0	7.79
BOB 150	100	500	2.0	9.04
BOB 160	100	600	2.0	10.30

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

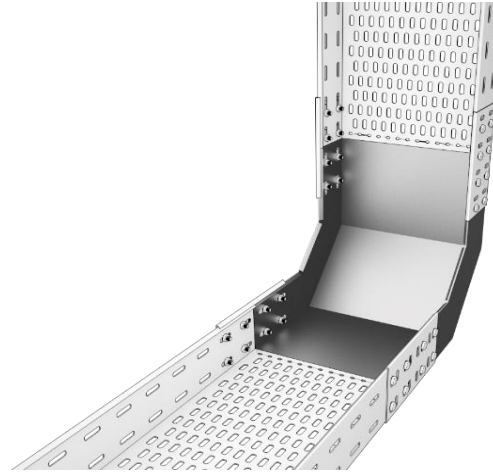
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey İç Bükey (Sabit)

90° Vertical Inside Bend (Stable)

Side Height

100



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BIS 110	100	100	1.2	3.01
BIS 115	100	150	1.2	3.49
BIS 120	100	200	1.5	4.95
BIS 125	100	250	1.5	5.53
BIS 130	100	300	1.5	6.12
BIS 140	100	400	1.5	7.30
BIS 150	100	500	1.5	8.47
BIS 160	100	600	1.5	9.66

H: Height
W: Width
T: Thickness

PG

+

HDG

+

EPOXY

+

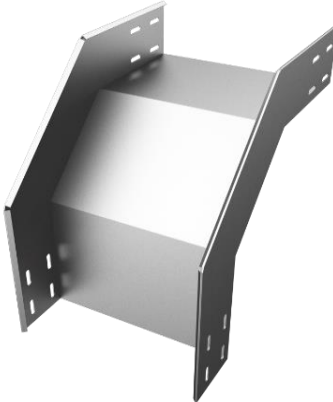
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

90° Dikey Dış Bükey (Sabit)

90° Vertical Outside Bend (Stable)



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
BOS 405	40	50	1.2	1.41
BOS 410	40	100	1.2	1.88
BOS 415	40	150	1.2	2.36
BOS 420	40	200	1.5	3.53
BOS 425	40	250	1.5	4.12
BOS 430	40	300	1.5	4.71
BOS 440	40	400	1.5	5.89
BOS 450	40	500	1.5	7.07
BOS 460	40	600	1.5	8.24

H: Height
W: Width
T: Thickness

PG

+

HDG

+

EPOXY

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

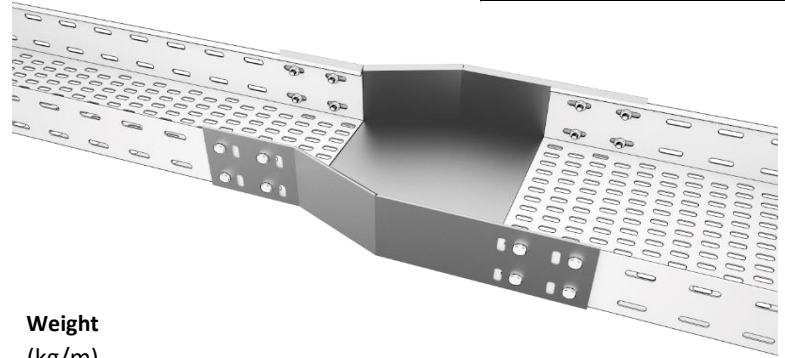
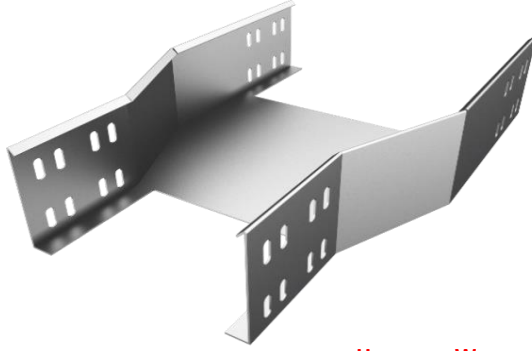
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon

Middle Reducer

Side Height

100



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RM 115	100	150 - 100	1.5	1.12
RM 120	100	200 - 100	1.5	1.35
RM 125	100	250 - 200	1.5	1.91
RM 130	100	300 - 200	1.5	2.21
RM 140	100	400 - 300	2.0	4.44
RM 150	100	500 - 400	2.0	5.38
RM 160	100	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimensions changeable, customer can want different dimensions.

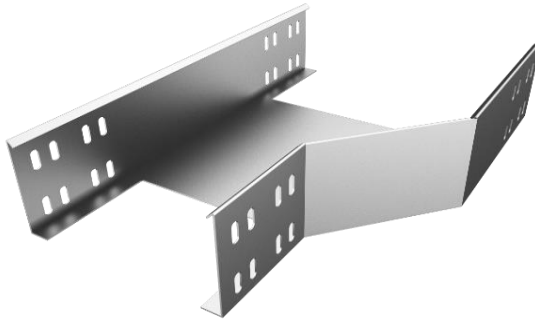
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Soldan Redüksiyon

Left Reducer



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
LR 115	100	150 - 100	1.5	1.12
LR 120	100	200 - 100	1.5	1.35
LR 125	100	250 - 200	1.5	1.91
LR 130	100	300 - 200	1.5	2.21
LR 140	100	400 - 300	2.0	4.44
LR 150	100	500 - 400	2.0	5.38
LR 160	100	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG

HDG

EPOXY

+

+

+

*On request width dimensions changeable, customer can want different dimensions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

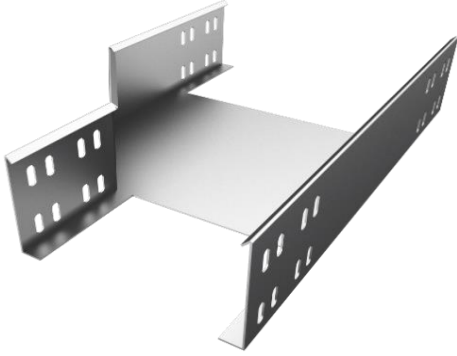
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Sağ Redüksiyon

Right Reducer

Side Height

100



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
RR 115	100	150 - 100	1.5	1.12
RR 120	100	200 - 100	1.5	1.35
RR 125	100	250 - 200	1.5	1.91
RR 130	100	300 - 200	1.5	2.21
RR 140	100	400 - 300	2.0	4.44
RR 150	100	500 - 400	2.0	5.38
RR 160	100	600 - 500	2.0	6.32

H: Height
W: Width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*On request width dimentions changeable, customer can want different dimentions.

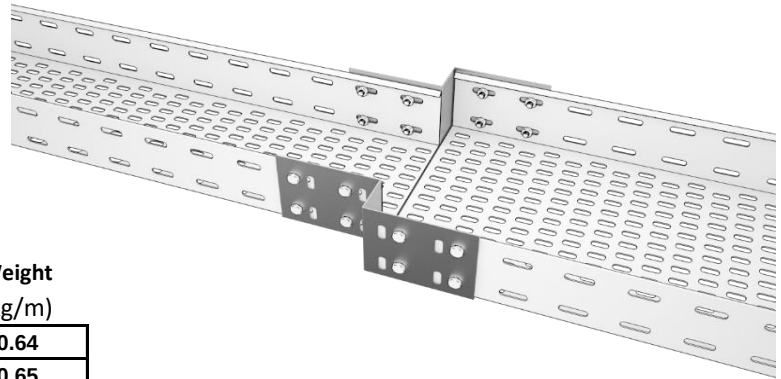
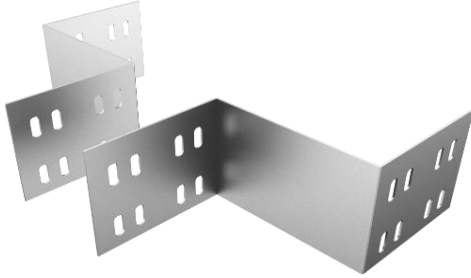
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Ortadan Redüksiyon (Alternatif)

Middle Reducer (Alternate)



MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RMC 104	100	40	1.5	0.64
RMC 105	100	50	1.5	0.65
RMC 106	100	60	1.5	0.66
RMC 108	100	80	1.5	0.68
RMC 110	100	100	1.5	0.71
RMC 115	100	150	1.5	0.77
RMC 120	100	200	1.5	0.82
RMC 130	100	300	1.5	0.94
RMC 140	100	400	1.5	1.06
RMC 150	100	500	1.5	1.18

H: Height
R: Reducer width
T: Thickness

PG **HDG** **EPOXY**
+ + +

*On request width dimentions changeable, customer can want different dimentions.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

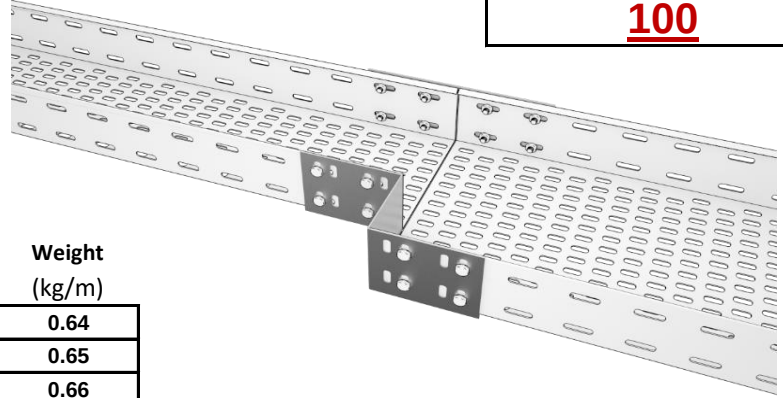
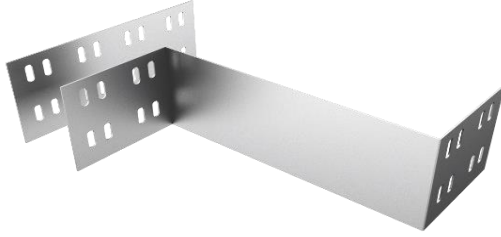
*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Soldan Redüksiyon

Left Reducer

Side Height

100



H: Height
R: Reducer width
T: Thickness

MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
LRC 104	100	40	1.5	0.64
LRC 105	100	50	1.5	0.65
LRC 106	100	60	1.5	0.66
LRC 108	100	80	1.5	0.68
LRC 110	100	100	1.5	0.71
LRC 115	100	150	1.5	0.77
LRC 120	100	200	1.5	0.82
LRC 130	100	300	1.5	0.94
LRC 140	100	400	1.5	1.06
LRC 150	100	500	1.5	1.18

PG **HDG** **EPOXY**
+ + +

*On request width dimentionns changeable, customer can want different dimentionns.

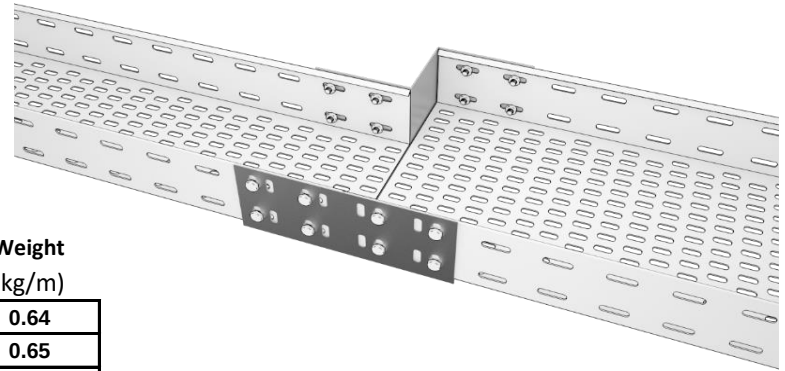
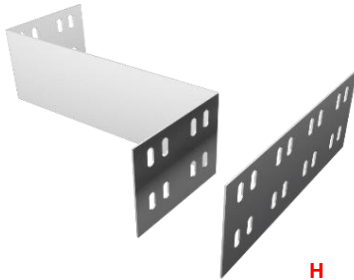
*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Sağ Redüksiyon

Right Reducer



H: Height
R: Reducer width
T: Thickness

MODEL CODE	H (mm)	R (mm)	T (mm)	Weight (kg/m)
RRC 104	100	40	1.5	0.64
RRC 105	100	50	1.5	0.65
RRC 106	100	60	1.5	0.66
RRC 108	100	80	1.5	0.68
RRC 110	100	100	1.5	0.71
RRC 115	100	150	1.5	0.77
RRC 120	100	200	1.5	0.82
RRC 130	100	300	1.5	0.94
RRC 140	100	400	1.5	1.06
RRC 150	100	500	1.5	1.18

PG **HDG** **EPOXY**
+ + +

*On request width dimentionns changeable, customer can want different dimentionns.

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461).

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

Seperatör

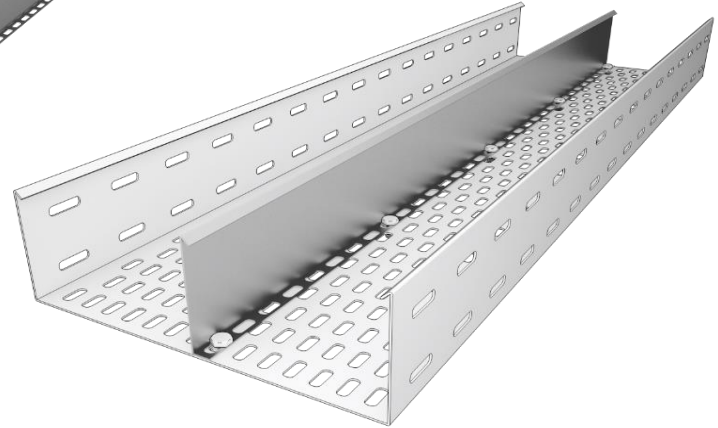
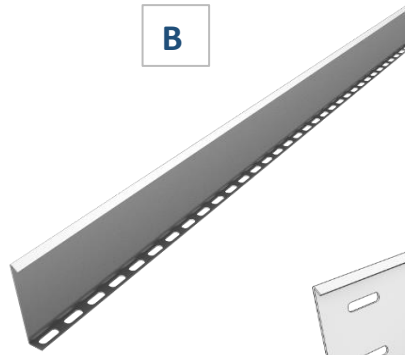
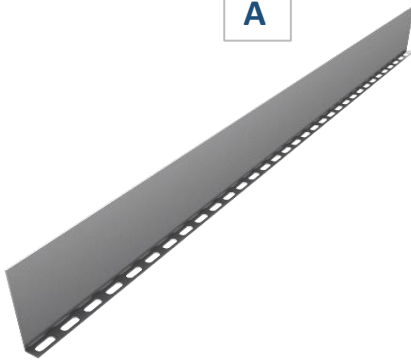
Seperator

Side Height

100

A

B



MODEL CODE	H (mm)	T (mm)	Weight (kg/m)
BRS 10 10 A	100	1.0	0.90
BRS 10 12 A	100	1.2	1.08
BRS 10 15 A	100	1.5	1.35
BRS 10 20 A	100	2.0	1.81

MODEL CODE	H (mm)	T (mm)	Weight (kg/m)
BRS 10 10 B	100	1.0	0.98
BRS 10 12 B	100	1.2	1.18
BRS 10 15 B	100	1.5	1.47
BRS 10 20 B	100	2.0	1.96

H: Height

T: Thickness

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)

PG

HDG

EPOXY

+

+

+

Sonlandırma

Stop End



MODEL CODE	H (mm)	W (mm)	T (mm)	Weight (kg/m)
END 110	100	100	1.5	0.41
END 115	100	150	1.5	0.47
END 120	100	200	1.5	0.53
END 125	100	250	1.5	0.59
END 130	100	300	2.0	0.86
END 140	100	400	2.0	1.02
END 150	100	500	2.0	1.18
END 160	100	600	2.0	1.34

H: Height

W: Width

T: Thickness

PG

HDG

EPOXY

+

+

+

*PG: Steel, Pregalvanised ISO EN 10346 (TS 822).

*HDG: Steel, Hot Dip Galvanised EN ISO 1461.

*Epoxy: Electrostatic Powder Coated.(on request 50 different color.)