

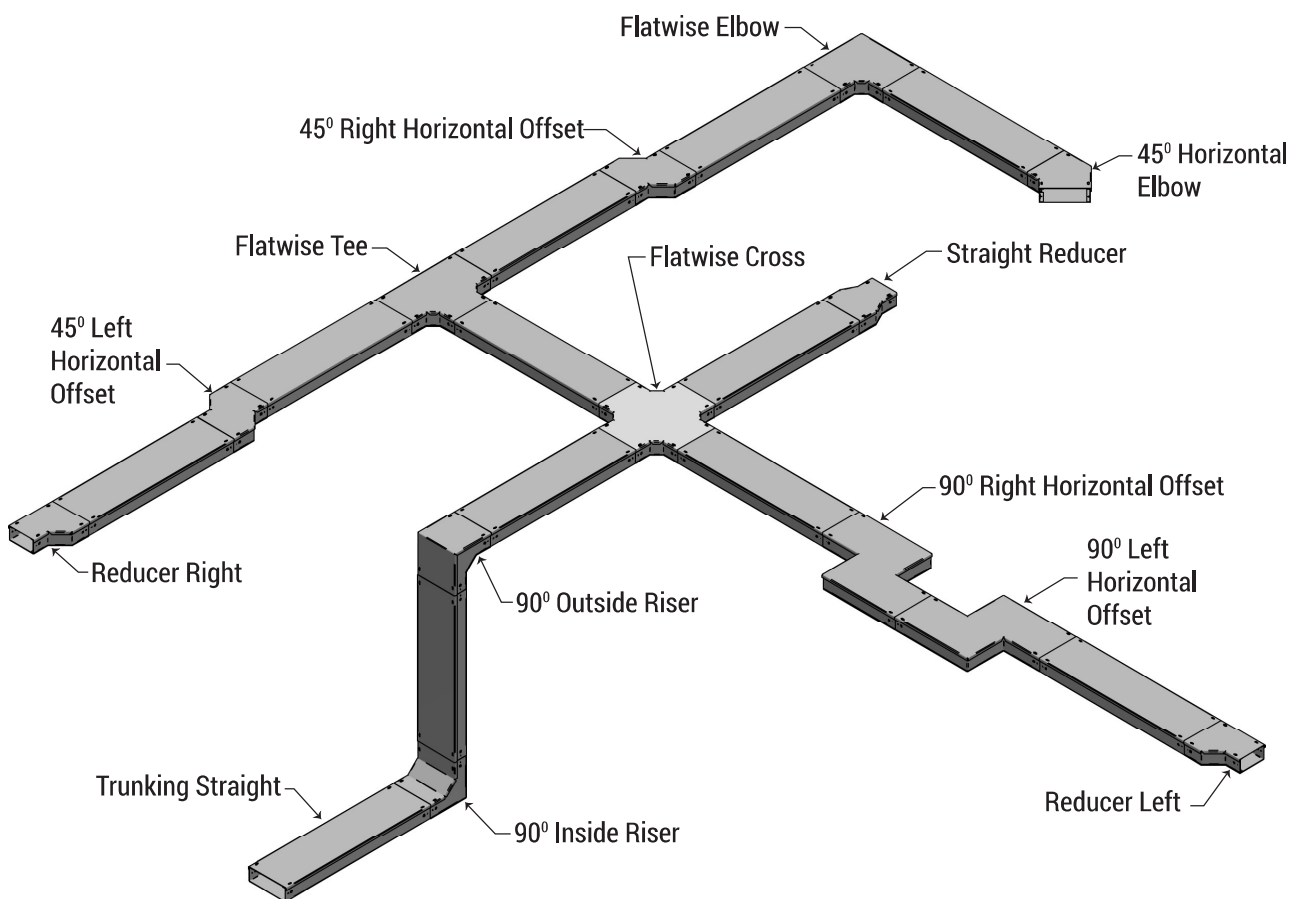


Cable Trunkings, Trays and Ladders

Cable Support System



Cable trunking is an enclosure usually with a rectangular cross section, and with one removable or hinged side, that is used to protect cables and provide space for other electrical equipment. They make electrical ducting and cable trunking for concealing and securing cabling.



Pre-Galvanised Steel Sheet to BS EN 10143 (JIS G3302 SGCC)
Finish: BS 4678: Pt 1:1971 & Original Mill Finished

Hot Rolled Steel Sheet to JIS G3131 SPHC
Finish: Hot Dipped Galvanised to BS EN ISO 1461 : 2009 or ASTM A123/A123M

Mild Steel or Cold Rolled Steel Sheet to BS 1449-1.1 (JIS G3141)
Finish: Epoxy Coated or Hot Dipped Galvanised to BS EN ISO 1461 : 2009 / ASTM A123 or A123M

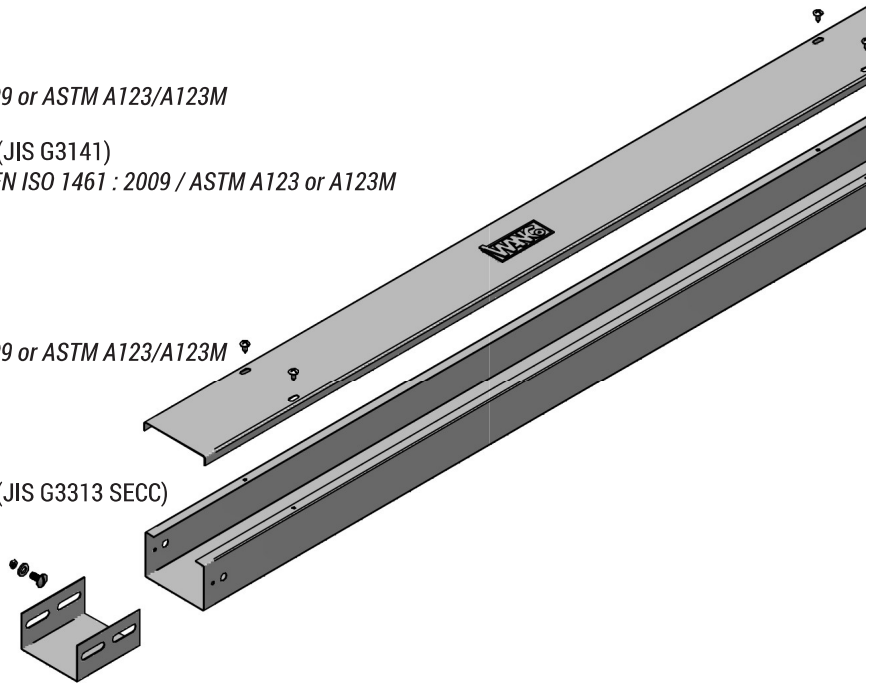
Stainless Steel AISI 304, 316 & 316L
Finish: Original Mill Finished or Epoxy Coated

High Silicon Steel Sheet
Finish: Hot Dipped Galvanised to BS EN ISO 1461 : 2009 or ASTM A123/A123M

Aluminium A1100
Finish: Original Mill or Anodised Finished

Electro-Galvanised (EG) Steel Sheet to BS EN 10152 (JIS G3313 SECC)
Finish: SS249 Epoxy Coated to min 55µm

High Corrosion Resistant Alloy Steel Sheet
(PosMAC®/SuperDyma®/ZAM®)
Finish: Original Mill Finish or Epoxy Coated



Standard Trunking				Thickness							
Part No.	Width (mm)	Height (mm)	*Length (mm)	Normal	G20		G18		G16	G14	
				0.4	0.6	0.8	1.0	1.2	1.6	2.0	
CTKSSXX0201.	50	25	2440	●	●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0202.	50	50		●	●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0302.	75	50		●	●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0402.	100	50		●	●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0403.	100	75		●	●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0404.	100	100			●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0502.	125	50			●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0602.	150	50			●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0603.	150	75			●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0604.	150	100			●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0606.	150	150			●	◆◆	◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0702.	175	50					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0802.	200	50					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0803.	200	75					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0804.	200	100					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0806.	200	150					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX0902.	225	50					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX1002.	250	50					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX1102.	275	50					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX1202.	300	50					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX1203.	300	75					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX1204.	300	100					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX1206.	300	150					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX1402.	350	50					◆◆◆	◆◆◆	◆◆◆	◆◆◆	
CTKSSXX1503.	375	75					◆◆◆	◆◆◆	◆◆◆	◆◆◆	

MATERIAL:

● Pre-Galvanised

◆ SuperDyma®,
PosMAC®,
ZAM®

✦ Hot-Dipped Galvanised

✧ Stainless Steel 304/316L

Type (XX) Epoxy Coated Finishes

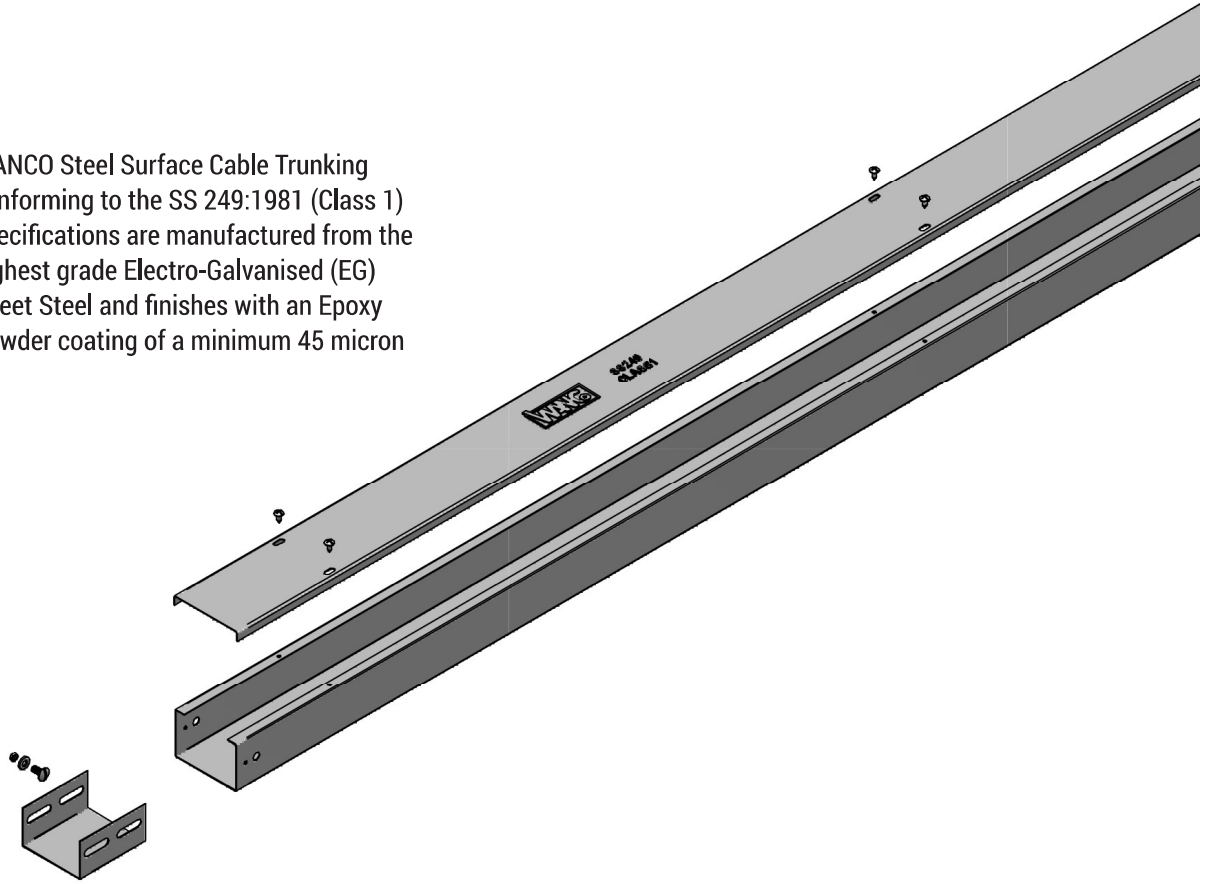
White	WH
Orange	OR
Grey	GR
Ivory Beige	IV
Green	GR
Yellow	YE
Blue	BL
Red	RD
Light Blue	LB
Light Green	LG
Maroon	MR
Brown	BR
Matt Black	MB

The above thickness indication is for reference only.

Sheet metal have a tolerance (7.5 ~ 10%) on the rolling thickness depending on the mill finishing and the respective base steel thickness.

SS249 Trunking

WANCO Steel Surface Cable Trunking conforming to the SS 249:1981 (Class 1) specifications are manufactured from the highest grade Electro-Galvanised (EG) Sheet Steel and finishes with an Epoxy Powder coating of a minimum 45 micron



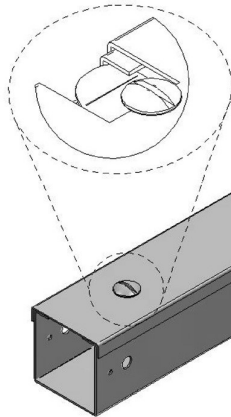
Part No.	Width (mm)	Height (mm)	*Length (mm)	#Thickness (mm)	
				Body	Cover
CTKSSXX0201.	50	25	2440 / 3000	1.0	1.0
CTKSSXX0202.	50	50		1.0	1.0
CTKSSXX0302.	75	50		1.2	1.2
CTKSSXX0402.	100	50		1.2	1.2
CTKSSXX0403.	100	75		1.2	1.2
CTKSSXX0404.	100	100		1.4	1.2
CTKSSXX0502.	125	50		1.4	1.2
CTKSSXX0602.	150	50		1.4	1.2
CTKSSXX0603.	150	75		1.4	1.2
CTKSSXX0604.	150	100		1.4	1.2
CTKSSXX0606.	150	150		1.4	1.2
CTKSSXX0702.	175	50		1.4	1.2
CTKSSXX0802.	200	50		1.6	1.4
CTKSSXX0803.	200	75		1.6	1.4
CTKSSXX0804.	200	100		1.6	1.4
CTKSSXX0806.	200	150		1.6	1.4
CTKSSXX0902.	225	50		1.6	1.4
CTKSSXX1002.	250	50		1.6	1.4
CTKSSXX1102.	275	50		1.6	1.4
CTKSSXX1202.	300	50		1.6	1.6
CTKSSXX1203.	300	75		1.6	1.6
CTKSSXX1204.	300	100		1.6	1.6
CTKSSXX1206.	300	150		1.6	1.6
CTKSSXX1402.	350	50		1.6	1.6
CTKSSXX1503.	375	75		1.6	1.6

Type (XX) Epoxy Coated Finishes

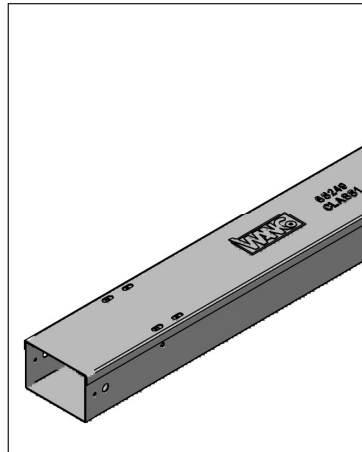
White	WH
Orange	OR
Grey	GR
Ivory Beige	IV
Green	GR
Yellow	YE
Blue	BL
Red	RD
Light Blue	LB
Light Green	LG
Maroon	MR
Brown	BR
Matt Black	MB

QUICK RELEASE COVER (QR)

Captive locking enabled by simply turning a locking bar or plastic button fixed on the underside of the trunking cover. This "Quick Fix" and "Quick Release" is an ideal system for emergency maintenance works in places like hospitals, schools, airports or food and pharmaceutical factories.



SECURITY COVER (SE)



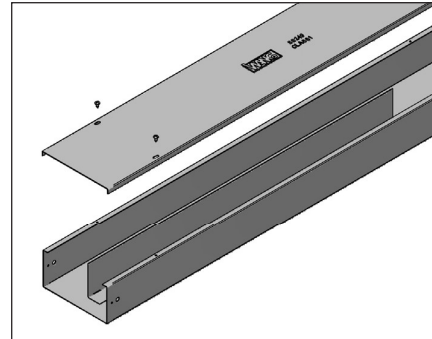
Model
STK 1/2-ST*-QR**-STC***
STK 2/2-ST*-QR**-STC***
STK 2/3-ST*-QR**-STC***
STK 2/4-ST*-QR**-STC***
STK 2/6-ST*-QR**-STC***
STK 2/8-ST*-QR**-STC***
STK 2/10-ST*-QR**-STC***
STK 2/12-ST*-QR**-STC***
STK 2/14-ST*-QR**-STC***
STK 3/3-ST*-QR**-STC***
STK 3/4-ST*-QR**-STC***
STK 3/6-ST*-QR**-STC***
STK 3/8-ST*-QR**-STC***
STK 3/10-ST*-QR**-STC***
STK 3/12-ST*-QR**-STC***
STK 4/4-ST*-QR**-STC***
STK 4/6-ST*-QR**-STC***
STK 4/8-ST*-QR**-STC***
STK 4/10-ST*-QR**-STC***
STK 4/12-ST*-QR**-STC***
STK 6/6-ST*-QR**-STC***
STK 6/8-ST*-QR**-STC***

* ST (standard trunking)
SS (SS249 trunking)

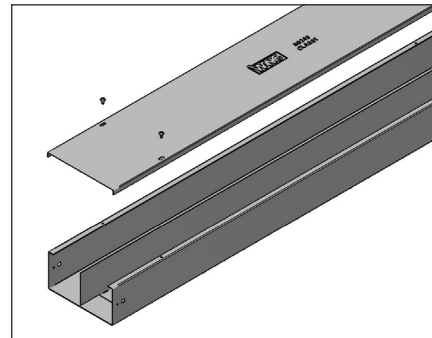
** QR (quick release cover)
SE (security cover)

*** STC (slotted type compartment)
SWC (spot welded compartment)
SWB (spot welded inner bracket)

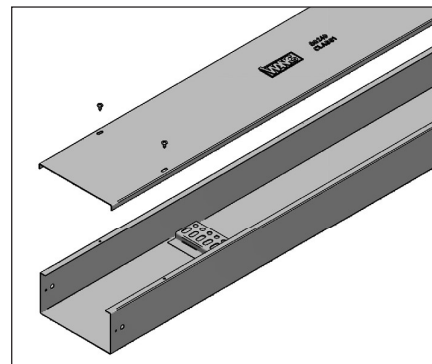
SLOTTED TYPE COMPARTMENT (STC)

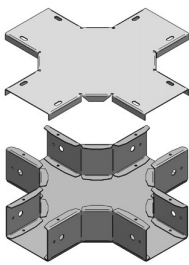
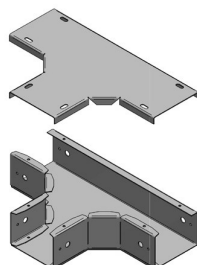
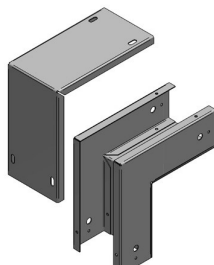
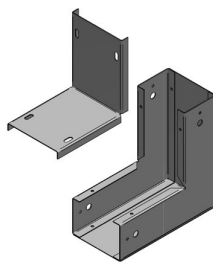
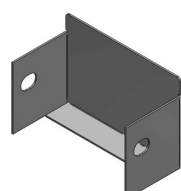
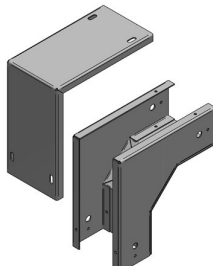
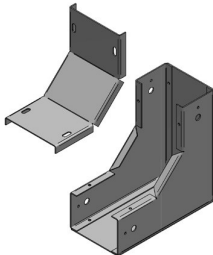
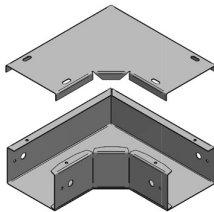
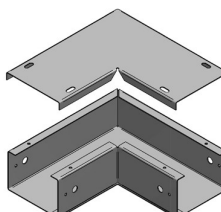
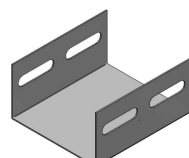
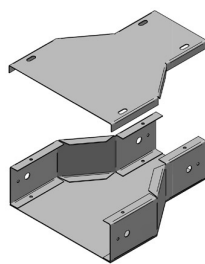
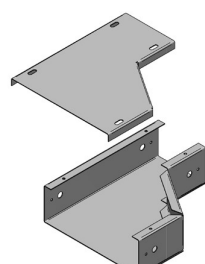
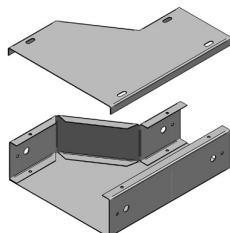
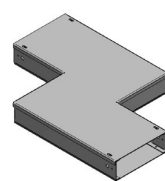
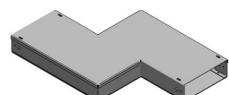
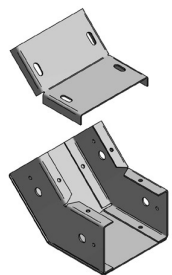
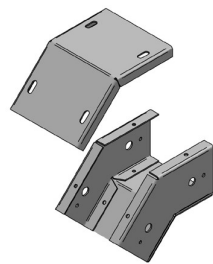
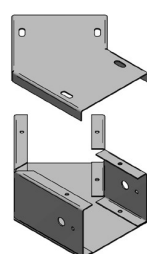
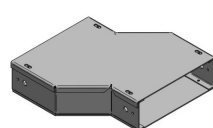
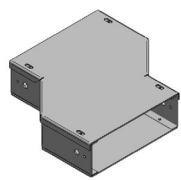


SPOT WELDED COMPARTMENT (SWC)



SPOT WELDED INNER BRACKET (SWB)



 <p>Flatwise Cross STK AC-1</p>	 <p>Flatwise Tee STK AC-2</p>	 <p>90° Corner Outside STK AC</p>	 <p>90° Corner Inside STK AC</p>	 <p>End Cap STK AC</p>
 <p>90° Riser Outside STK AC-7</p>	 <p>90° Riser Inside STK AC-8</p>	 <p>90° Flatwise Elbow STK AC-6</p>	 <p>90° Flatwise Elbow Corner STK AC</p>	 <p>Trunking Joint STK AC</p>
 <p>Straight Reducer STK AC-5</p>	 <p>Reducer Right STK AC-3</p>	 <p>Reducer Left STK AC-4</p>	 <p>90° Right Horizontal Offset STK AC</p>	 <p>90° Left Horizontal Offset STK AC</p>
 <p>45° Inside Elbow STK AC-13</p>	 <p>45° Outside Elbow STK AC-14</p>	 <p>45° Flatwise Elbow STK AC-15</p>	 <p>45° Left Horizontal Offset STK AC</p>	 <p>45° Right Horizontal Offset STK AC</p>