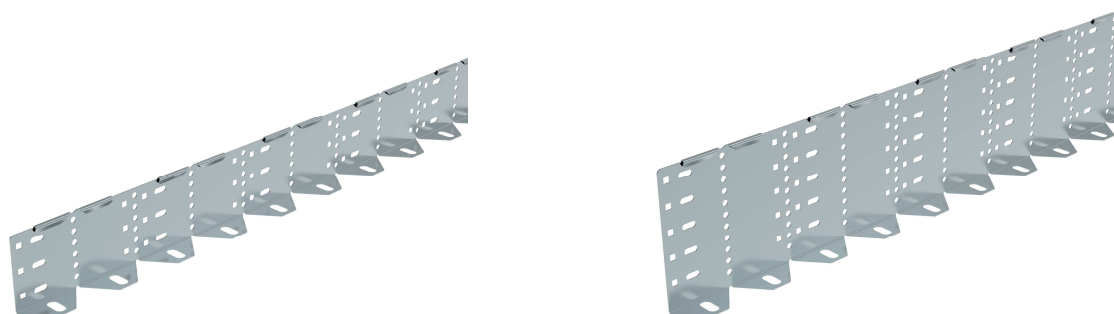


P31 – ACCESSORY DIVIDER

Reference(s): 481535/485534/X9A72Z/481658
483535/485535/X9A72C/483658
486043/485536/X9A72L/485003
485004



1. USE

Accessory divider in height 50, 60, 75 and 100.

2. RANGE

■ 2.1 Accessory divider PG

Description	Code	Height		Weight		Thickness		Coating
		(mm)	(inch)	(Kg)	(lb)	(mm)	(inch)	
P31-ACCESSORY DIVIDER 1M H50MM PG	481535	50	1,97	0,28	0,62	0,6	0,02	PG
P31-ACCESSORY DIVIDER 1M H60MM PG	485534	60	2,36	0,32	0,71	0,6	0,02	PG
P31-ACCESSORY DIVIDER 1M H75MM PG	X9A72Z	75	2,95	0,39	0,86	0,6	0,02	PG
P31-ACCESSORY DIVIDER 1M H100MM PG	481658	100	3,94	0,49	1,08	0,6	0,02	PG

■ 2.2 Accessory divider HDG

Description	Code	Height		Weight		Thickness		Coating
		(mm)	(inch)	(Kg)	(lb)	(mm)	(inch)	
P31-ACCESSORY DIVIDER 1M H50MM HDG	483535	50	1,97	0,30	0,66	0,6	0,02	HDG
P31-ACCESSORY DIVIDER 1M H60MM HDG	485535	60	2,36	0,35	0,77	0,6	0,02	HDG
P31-ACCESSORY DIVIDER 1M H75MM HDG	X9A72C	75	2,95	0,43	0,95	0,6	0,02	HDG
P31-ACCESSORY DIVIDER 1M H100MM HDG	483658	100	3,94	0,54	1,19	0,6	0,02	HDG

■ 2.3 Accessory divider SS316L

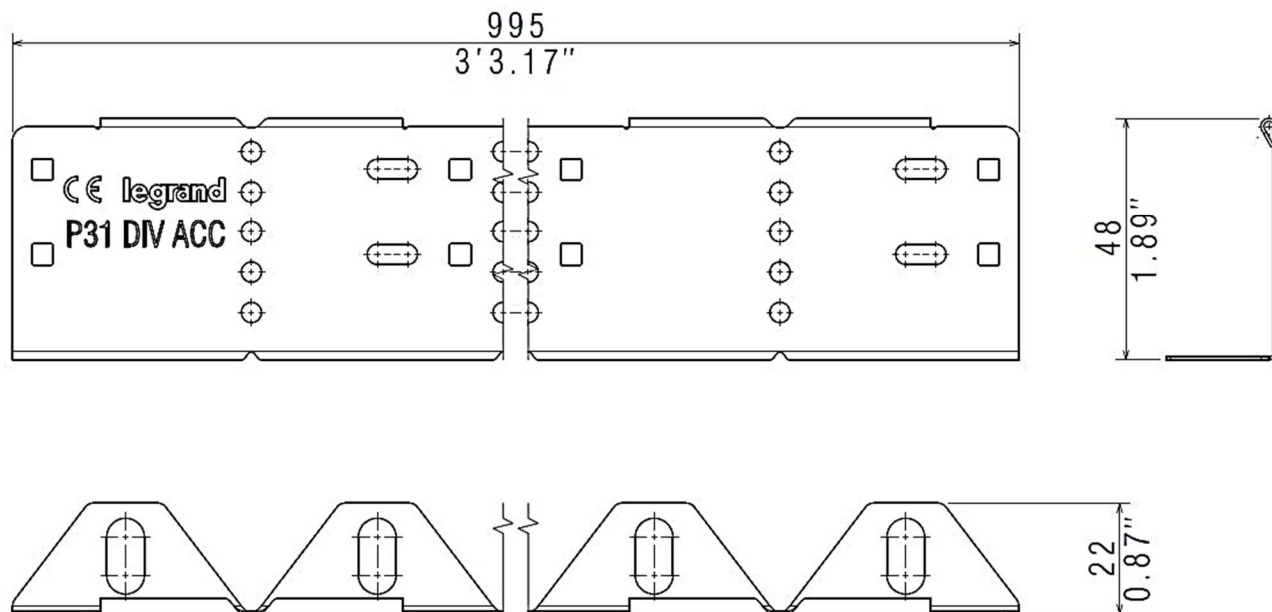
Description	Code	Height		Weight		Thickness		Coating
		(mm)	(inch)	(Kg)	(lb)	(mm)	(inch)	
P31-ACCESSORY DIVIDER 1M H50MM SS316L	486043	50	1,97	0,28	0,61	0,6	0,02	SS316L
P31-ACCESSORY DIVIDER 1M H60MM SS316L	485536	60	2,36	0,32	0,71	0,6	0,02	SS316L
P31-ACCESSORY DIVIDER 1M H75MM SS316L	X9A72L	75	2,95	0,39	0,86	0,6	0,02	SS316L

■ 2.4 Accessory divider ZNMG

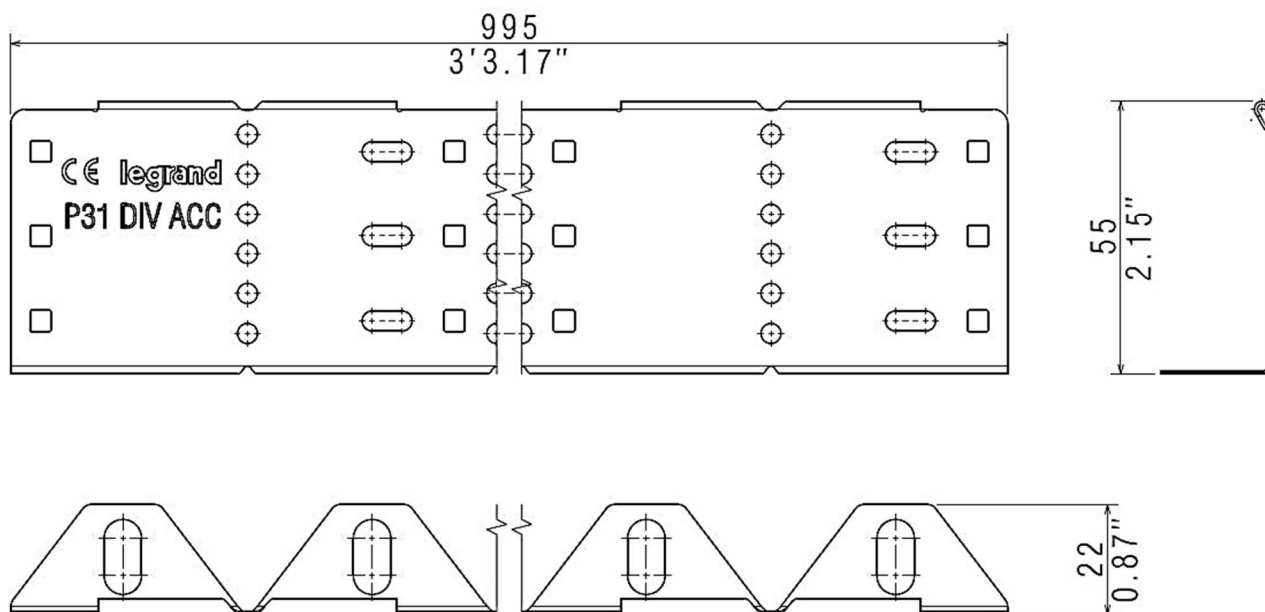
Description	Code	Height		Weight		Thickness		Coating
		(mm)	(inch)	(Kg)	(lb)	(mm)	(inch)	
P31-ACCESSORY DIVIDER 1M H50MM ZM	485003	50	1,97	0,28	0,61	0,6	0,02	ZNMG
P31-ACCESSORY DIVIDER 1M H60MM ZM	485004	60	2,36	0,32	0,71	0,6	0,02	ZNMG

3. DIMENSIONS (mm/inch)

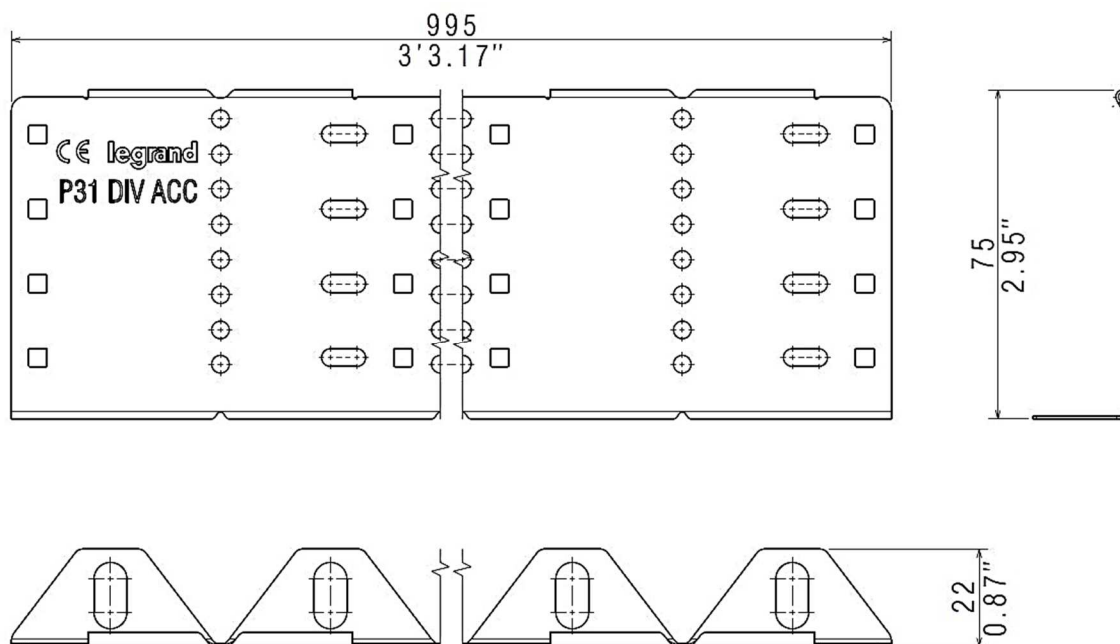
■ **3.1 Dimensions H50**



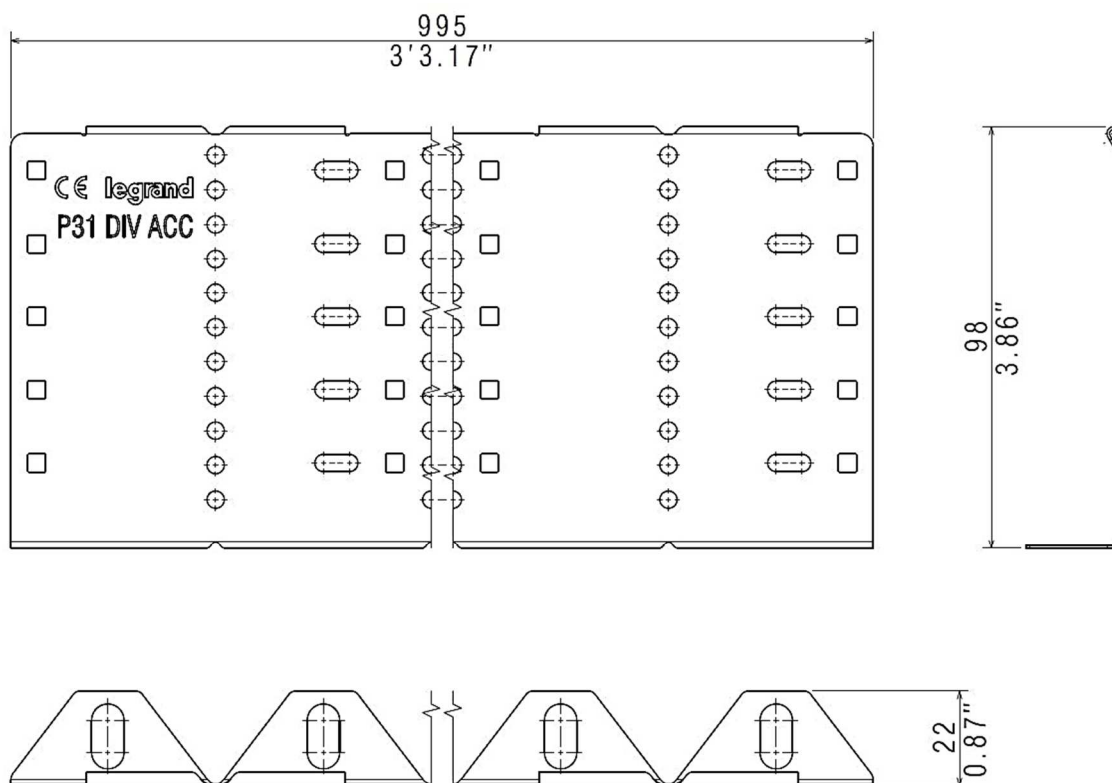
■ **3.2 Dimensions H60**



■ 3.3 Dimensions H75



■ 3.4 Dimensions H100



4. INSTALLATION

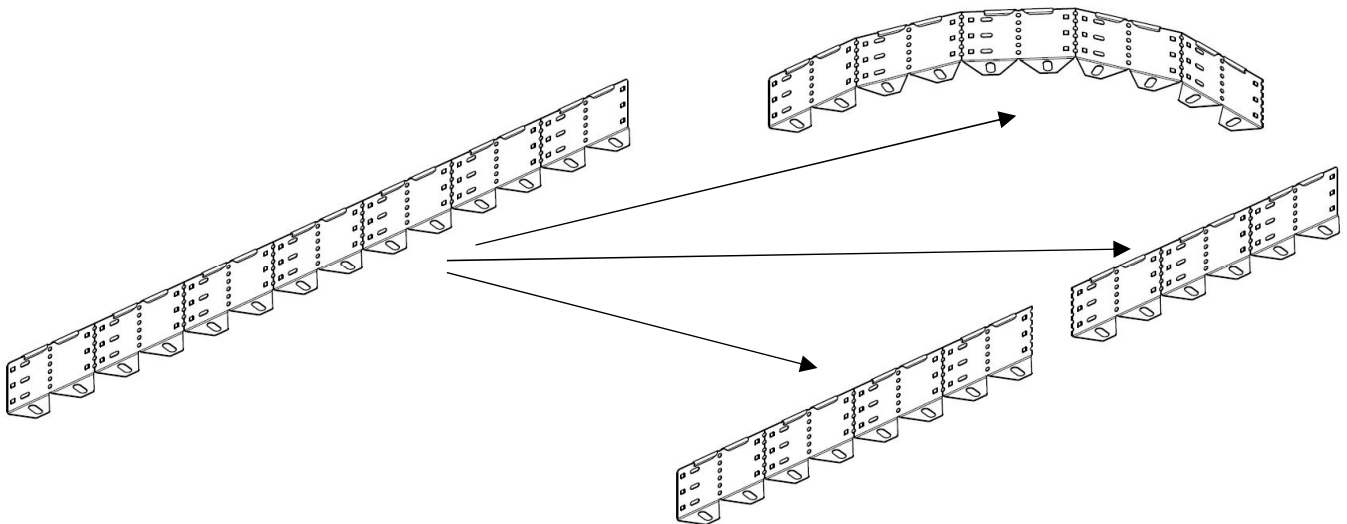
■ 4.1 Screw

Use screws M6x12 tightened at 11Nm

Reference(s): 341895/ 03V1M610Z (PG)
485035 (Zn-Ni)
346895/ 03V1M610L (SS316L)

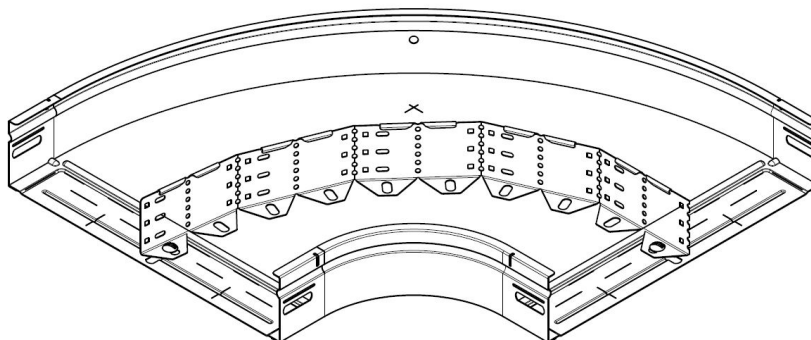
■ 4.2 Setup of accessory divide

Divider for fittings can be bend into various shapes with different dimensions.
They can also be broken into parts by manually bending it several times over the same line.
Is recommended to cut the dividers along the line in the middle of the squared holes.



■ 4.3 Accessory divider to fittings

Mount the divider using min. 2 screws M6x12.
For application in blind bottom, drill holes $\varnothing 7\text{mm}$ and use screws M6x12.



5. TECHNICAL DATA**■ 5.1 Climatic characteristics**

Storage and operating temperature: - 20° C à + 120° C

■ 5.2 Material characteristics

Material finish	Material	Standard	Resistance class against corrosion
PG	DX51D + Z200	EN 10346	Classe 3 - CEI 61537
BLUE	DX51D + Z200	EN 10346	Classe 3 - CEI 61537
HDG	DC 01	EN 10130	Classe 6 - CEI 61537
SS304	X5CrNi18-10	EN 10 088-2	Classe 9A - CEI 61537
SS316L	X2CrNiMo17-12-2	EN 10 088-2	Classe 9B - CEI 61537
ZNMG	DX51D + ZM310 A-C	EN 10364	Classe 8 – CEI 61537

6. CONFORMITY - CERTIFICATION

Comply with CEI 61537 Cable tray systems

Certification: CE, IMQ