



LIPPED CHANNEL

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IBCORR Lipped Channel

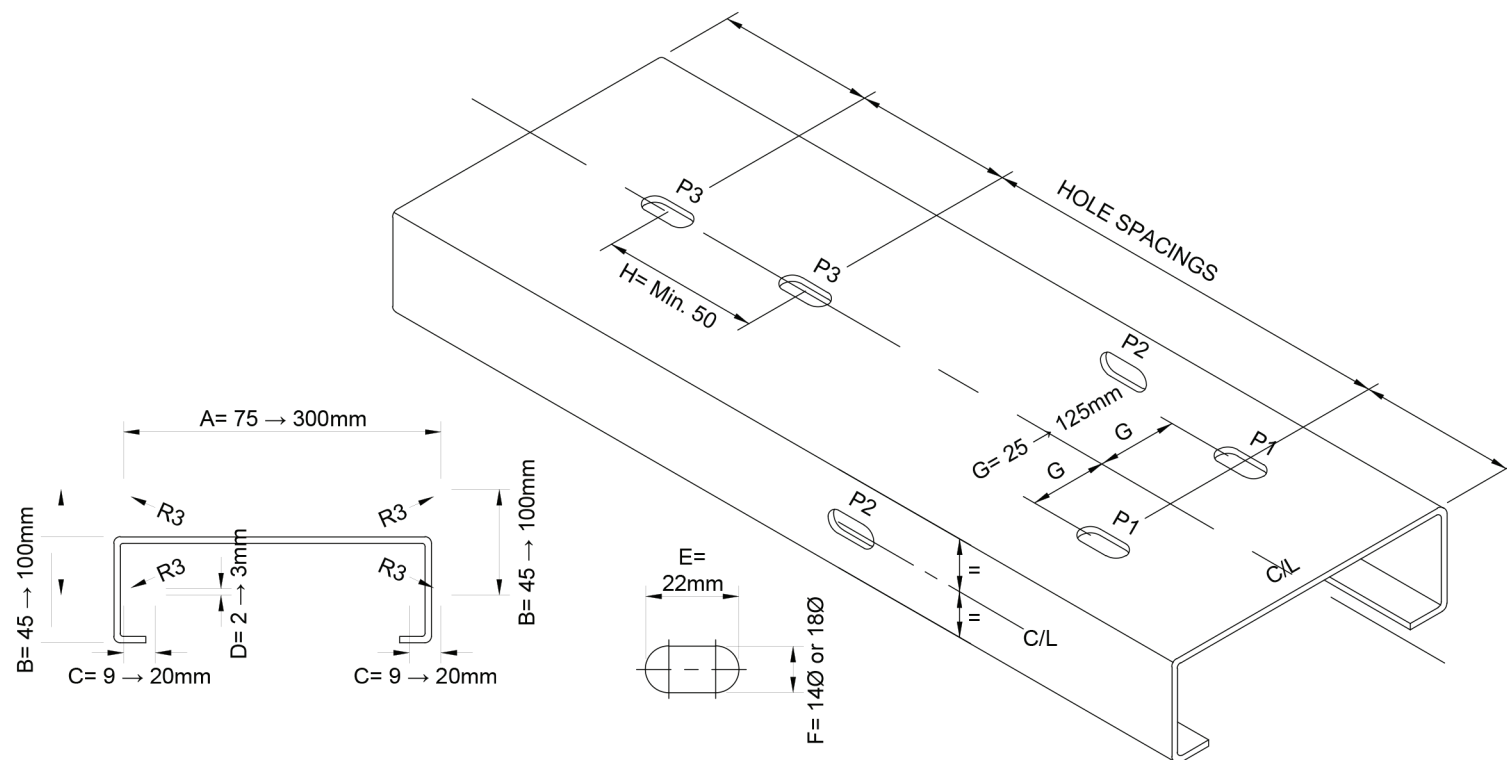
Lip channels are predominantly used as a structural component when erecting or constructing buildings and structures.

This has also led to lipped channels quite often being referred to as purlins.

IBCORR manufactures pre-galvanized as well as Hot Rolled Lipped channels in size ranging from 75x45 to 300x100 and any length exceeding 500mm limited to transport limitations in length.

Material Thickness range from 1,6mm to 3mm.

Our Lipped Channels can be in line punched to the customers specifications.



DESIGN GUIDELINES

For the following thicknesses:
2,0 / 2,5 / 3,0mm

Purlin span length*	1,1 m	1,2 m	1,3 m	1,4 m	1,5 m	1,6 m	1,7 m	1,8 m	1,9 m	2,0 m	2,1m	2,2m	2,5m
3,0 m	5x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x0x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2
3,5 m	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	75x50x20x2	100x50x20x2	100x50x20x2
4,0 m	75x50x20x2	75x50x20x2	75x50x20x2	100x50x20x2	100x50x20x2	100x50x20x2	125x50x20x2	125x50x20x2	125x50x20x2	125x50x20x2	100x75x20x2	100x75x20x2	100x75x20x2
							75x50x20x2,5	75x50x20x2,5			100x50x20x2,5	100x50x20x2,5	
4,5 m	100x50x20x2	125x50x20x2	125x50x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2
		75x50x20x2,5	75x50x20x2,5	100x50x20x2,5	100x50x20x2,5								
5,0 m	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	100x75x20x2	125x75x20x2	125x75x20x2	125x75x20x2	150x75x20x2	150x75x20x2	150x75x20x2
	100x50x20x2,5												
5,5 m	100x75x20x2	100x75x20x2	125x75x20x2	125x75x20x2	150x75x20x2	150x75x20x2	150x75x20x2	175x75x20x2	175x75x20x2	175x75x20x2	200x75x20x2	200x75x20x2	175x75x20x2
								125x75x20x3	125x75x20x3	125x75x20x3	150x75x20x2,5	150x75x20x2,5	125x75x20x3
6,0 m	125x75x20x2	150x75x20x2	175x75x20x2	175x75x20x2	200x75x20x2	200x75x20x2	175x75x20x2,5	175x75x20x2,5	175x75x20x2,5	200x75x20x2,5	200x75x20x2,5	225x75x20x2,5	225x75x20x2,5
	100x75x20x2,5	100x75x20x2,5	125x75x20x2,5	125x75x20x2,5	150x75x20x2,5	150x75x20x2,5	125x75x20x3	125x75x20x3	150x75x20x3	150x75x20x3	150x75x20x3	175x75x20x3	175x75x20x2
6,5 m	175x75x20x2	200x75x20x2	175x75x20x2	175x75x20x2	200x75x20x2	200x75x20x2	225x75x20x2,5	225x75x20x2,5	200x75x20x2,5	250x75x20x2,5	200x75x20x3	200x75x20x3	200x75x20x3
	125x75x20x2,5	150x75x20x2,5	125x75x20x3	125x75x20x3	150x75x20x3	150x75x20x3	175x75x20x3	175x75x20x2,5	200x75x20x3	200x75x20x3			
7,5 m	225x75x20x2,5	250x75x20x2,5	250x75x20x2,5	225x75x20x3	225x75x20x3	225x75x20x3	225x75x20x3	300x75x20x3	-	-	-	-	-
	150x75x20x3	175x75x20x3	200x75x20x3										
8,0 m	200x75x20x3	225x75x20x3	250x75x20x3	275x75x20x3	300x75x20x3	-	-	-	-	-	-	-	-
8,5 m	250x75x20x3	300x75x20x3	-	-	-	-	-	-	-	-	-	-	-

