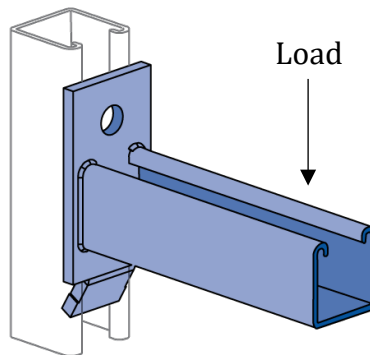


DESIGN LOAD REPORT

Part Description: P2513-P2516 (6"-24" Brackets)

Report Date: August 9, 2022



Part Number	Bracket Length (in)	Vertical Channel		Uniform Design Load (lbs)
		Part No.	Gauge	
P2513	6"	P1000	12	1,200
		P1100	14	800
		P2000	16	600
P2514	12"	P1000	12	600
		P1100	14	400
		P2000	16	300
P2515	18"	P1000	12	400
		P1100	14	270
		P2000	16	200
P2516	24"	P1000	12	300
		P1100	14	200
		P2000	16	150

NOTES

1. Design loads only apply to Unistrut brand products. Look for "UNISTRUT" on the part.
2. Safety factor = 2.5 based on the ultimate strength of the connection.