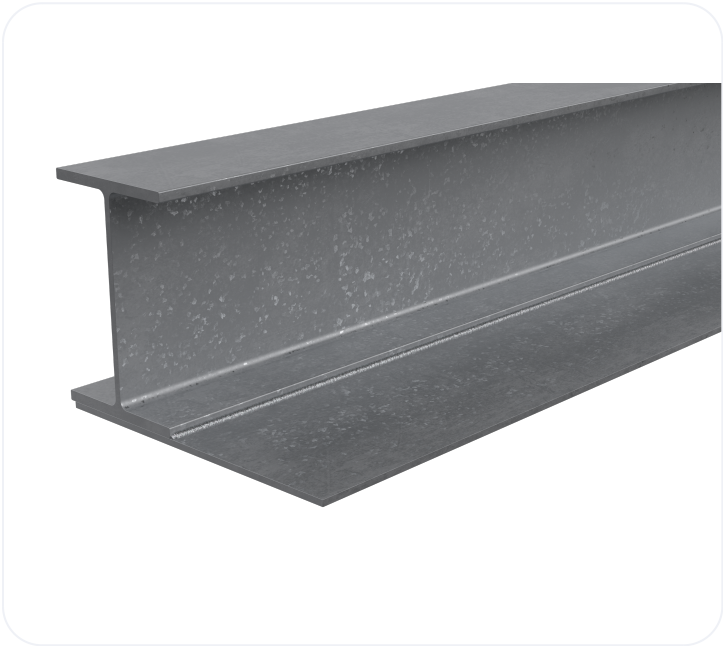


Extreme Load Steel Lintel

CXL310

Wall Construction	CAVITY WALL
Inner Leaf	100-115
Outer Leaf	100-102
Cavity	110-125
Loading Conditions	EXTREME LOAD DUTY



Specification

Product Code	Standard Length (mm)	SWL (kN) 5:1/19:1	Weight (kg)	Nominal Height (mm)
CXL310/2100	2100	88	93.06	213
CXL310/2150	2150	88	95.28	213
CXL310/2200	2200	88	97.48	213
CXL310/2250	2250	88	99.69	213
CXL310/2300	2300	88	101.92	213
CXL310/2350	2350	88	104.12	213
CXL310/2400	2400	88	106.36	213
CXL310/2450	2450	88	108.57	213
CXL310/2500	2500	88	110.77	213
CXL310/2550	2550	88	112.99	213
CXL310/2600	2600	88	115.22	213
CXL310/2650	2650	88	117.42	213
CXL310/2700	2700	88	119.66	213
CXL310/2800	2800	88	124.06	213
CXL310/2850	2850	88	126.30	213
CXL310/2900	2900	88	128.52	213
CXL310/2950	2950	88	130.75	213
CXL310/3000	3000	88	132.95	213
CXL310/3050	3050	83	135.13	213
CXL310/3100	3100	83	137.39	213
CXL310/3150	3150	83	139.59	213
CXL310/3200	3200	83	141.81	213
CXL310/3250	3250	83	144.02	213
CXL310/3300	3300	83	146.23	213
CXL310/3350	3350	83	148.43	213
CXL310/3400	3400	83	150.69	213
CXL310/3450	3450	83	152.85	213

Product Code	Standard Length (mm)	SWL (kN) 5:1/19:1	Weight (kg)	Nominal Height (mm)
CXL310/3500	3500	83	155.12	213
CXL310/3550	3550	83	157.34	213
CXL310/3600	3600	83	159.53	213
CXL310/3650	3650	83	161.73	213
CXL310/3700	3700	83	167.45	213
CXL310/3800	3800	83	168.36	213
CXL310/3850	3850	83	170.57	213
CXL310/3900	3900	83	172.82	213
CXL310/3950	3950	83	175.04	213
CXL310/4000	4000	83	177.28	213
CXL310/4050	4050	83	179.44	213
CXL310/4100	4100	83	181.71	213
CXL310/4150	4150	83	183.92	213
CXL310/4200	4200	83	186.14	213
CXL310/4250	4250	83	188.31	213
CXL310/4300	4300	83	190.56	213
CXL310/4350	4350	83	192.80	213
CXL310/4400	4400	83	195.00	213
CXL310/4450	4450	83	197.22	213
CXL310/4500	4500	83	199.43	213
CXL310/4600	4600	83	203.86	213
CXL310/4650	4650	83	206.08	213
CXL310/4700	4700	83	208.27	213
CXL310/4750	4750	83	210.46	213
CXL310/4800	4800	83	212.68	213
CXL310/4850	4850	78	214.95	213
CXL310/4900	4900	78	217.15	213
CXL310/4950	4950	78	219.35	213
CXL310/5000	5000	78	221.58	213
CXL310/5050	5050	78	223.74	213
CXL310/5100	5100	78	226.00	213
CXL310/5200	5200	71	230.38	213
CXL310/5250	5250	71	232.60	213
CXL310/5300	5300	71	234.90	213
CXL310/5400	5400	71	239.33	213
CXL310/5450	5450	64	241.55	213
CXL310/5500	5500	64	243.71	213
CXL310/5600	5600	64	248.17	213
CXL310/5700	5700	64	252.62	213
CXL310/5800	5800	56	257.02	213
CXL310/5900	5900	56	261.45	213
CXL310/6000	6000	56	265.86	213
CXL310/6300	6300	52	279.12	213
CXL310/6400	6400	47	283.59	213
CXL310/6500	6500	47	288.00	213
CXL310/6600	6600	47	292.45	213

- the SWL (safe working load) is based on the total UDL (uniform distributed load) over maximum span using 200mm end bearings.
- Standard lengths are available in increments of 50mm at lengths up to 6600mm.

Note: Whilst the above information is intended to offer general guidance regarding typical applications, it should not be considered as comprehensive. Requirements not fully covered by the above should be referred to our technical services department for individual consideration.

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