# PDC Piling Ltd





# Introducing ...P. D. C. (Piling) Ltd

P.D.C. is a young, dynamic company, with personnel, that have had many years of experience in all the applications of the piling industry.

P.D.C. is a supplier of new and used material for the Civil Engineering, Construction and Building industry.

P. D. C. has access to many hundreds of tonnes of new and used stock, at it premises in Kent and access to many thousands of tonnes of new and used sections in Europe.



# P.D.C. is the place to go for an affordable option for the Sale and Hire of the following:



New and used, material.

- Sheet Piles
- Trench Sheets
- Piling Tubes
- Bearing Piles
- Universal Columns
- Corner Profiles
- Corner Piles

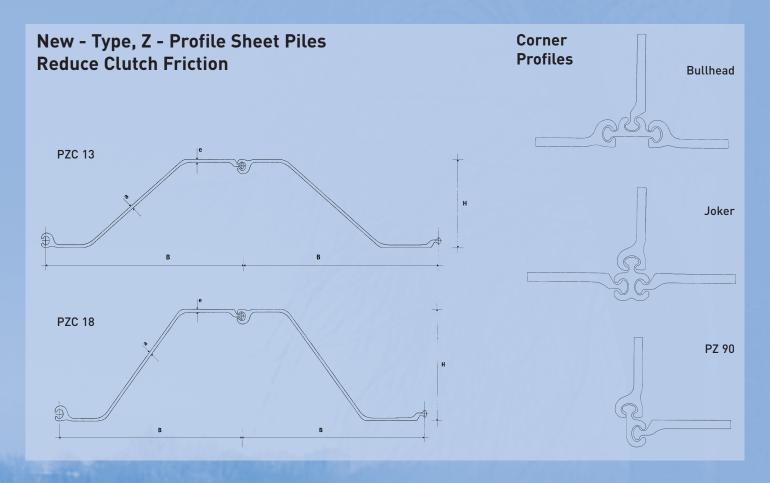
# P.D.C. is the company that can also offer the following services:



- Distributor and application specialist of Biguma® – SV sealant.
- All coatings
- All Fabrications
- Safety Handrail System
- Quick Release shackles
- Camlock Trench Sheet extractor

You can always contact P.D.C. with your general or specific inquiries, please feel free to contact us at any time.

Tel: 01732 220656 Fax: 01732 521058 Email: pdc-piling@hotmail.co.uk



## **BIGUMA®-SV**



## Bituminous, hot-applied joint sealant for locks of steel sheetpiles

#### Uses

Hot-applied joint sealant for sealing locks of steel sheetpiles before jamming and fitting the steel sheetpiles especially in sandy foundations

### **Properties**

Biguma®-SV is a bituminous, hot-applied joint sealant with a plastic and a small elasticated component. Biguma®-SV shows a high adhesive strength and can be applied without any problems. The steel sheetpiles can be processed directly after the joint sealant has cooled off (approx. 1 hour)

# **Hand-Rail and Edge Protection**

Easy application when sheetpiles have been driven to level and before excavation commences.



The Hand-Rail and Edge Protection System has been tested and conforms to Lloyds British EN 13374:2004.



# Larssen Steel Sheet Piles



		.ai 556		reer Si	ieet i			
Section	b	h	d	t	Mass		Combined	Section
Occion	mm	mm	mm	mm	kg per	kg/m2	moment	modulus
	(nominal)		111111	(nominal)	linear	of wall	of inertia	cm3/m
	(HOHIIIai)	(HOHIIIai)		(Horrillial)		OI Wall		CITIO/III
					metre		cm4/m	
L601	600	310	7.5	6.4	46.3	77.0	11520	745
L602	600	310	8.2	8.0	53.4	89.0	12870	830
L603	600	310	9.7	8.2	64.8	108.0	18600	1200
L603K	600	310	10.0	9.0	68.1	113.0	19220	1240
L604	600	380	10.5	9.0	74.5	124.0	30710	1620
L605	600	420	12.5	9.0	83.5	139.0	42370	2020
L606	600	435	15.6	9.2	94.4	157.0	54370	2500
L607	600	435	21.5	9.8	114.5	191.0	69600	3200
1.700	700	400	0.5	0.0	07.5	00.5	0.4000	4040
L703	700	400	9.5	8.0	67.5	96.5	24200	1210
L704	700	450	10.2	9.5	80.5	115.0	35200	1600
L755	750	450	1.7	10	95.6	127.5	45000	2000
L22	500	340	10.0	9.0	61	122.0	21250	1250
L23	500	420	11.5	10	77.5	155.0	42000	2000
L24	500	420	20.0	11.5	103	206.0	63840	2500
L43	500	420	12.0	12	83	166.0	34900	1660
L430	708	750	12.0	12	83	235.0	241800	6450
G46	600	340	7.5	6.4	47	78.3	11352	735
G61	500	360	10.0	9	61	122.0	21900	1275
G62	400	320	13.0	9.5	62	62.0	155	1600
SP 11W	600	260	10.3	-	61.6	103.0	13000	1000
SP 111W	600	360	13.4	-	81.6	136.0	32400	1800
SP 1VW	600	420	18.0	-	106	177.0	56700	2700
SP VL	500	400	24.3	-	105	210.0	63000	3150
SP V1L	500	450	27.6	-	120	240.0	86000	3800
PU6	600	226	7.5	6.4	45.6	76.0	6780	600
PU8	600	280	8.0	8	54.5	91.0	11620	830
PU12	600	360	9.8	9	66.1	110.0	21600	1200
PU16	600	380	12.0	9	74.7	124.5	30400	1600
PU18	600	430	11.2	9	76.9	128.0	38650	1800
PU20	600	430	12.4	10	84.3	141.0	43000	2000
PU22	600	450	12.1	9.5	86.1	144.0	49460	2200
PU25	600	452	14.2	10	93.6	156.0	56490	2500
PU32	600	452	19.5	11	114.1	190.0	72320	3200
AU16	750	411	11.5	9.3	86.3	115.0	32850	1600
AU20	750	444	12.0	10	96.6	129.0	44440	2000
AU25	750	450	14.5	10.2	110.4	147.0	56240	2500

# Z - Profile Steel Sheet Piles



Section	b mm (nominal)	h mm (nominal)	d mm	t mm (nominal)	Mass kg per linear metre	kg/m2 of wall	Combined moment of inertia cm4/m	Section modulus cm3/m
PZC 13	708	319	9.5	9.5	75.6	106.0	20760	1306
PZC 18	635	387	9.5	9.5	75	118.0	34890	1800
H1200	575	260	9.5	9.5	61.5	107.0	14820	1140
H1700	575	350	10.0	9	66.7	116.0	30100	1720
H2500	575	350	12.5	9.5	87.4	152.0	43400	2480
H2600	675	440	13.2	12	101.3	150.0	57200	2600
H3600	575	415	16.0	12	110.4	192.0	73870	3560
H3600N	675	485	14.5	12	119.5	177.0	87300	3600
AZ13	670	303	9.5	9.5	72	107.0	19700	1300
AZ18	630	380	9.5	9.5	74.4	118.0	34200	1800
AZ26	630	427	13.0	12.2	97.8	155.0	55510	2600
AZ36	630	460	18.0	14	122.2	194.0	82800	3600

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