

GEL PRESTRESSED CONCRETE PILES



I 18x18

			Cross section area	210 sq.cm.
Length of pile	6-12	m.	Unit weight	50 kg./m.
Allowable design load	2-7	tons.	Perimeter	87 cm.



I 22x22

			Cross section area	330 sq.cm.
Length of pile	6-20	m.	Unit weight	79 kg./m.
Allowable design load	5-20	tons.	Perimeter	106 cm.



I 22x22



TIS 396-2524

			Cross section area	378 sq.cm.
Length of pile	6-20	m.	Unit weight	91 kg./m.
Allowable design load	5-25	tons.	Perimeter	104 cm.



I 26x26



TIS 396-2524

			Cross section area	480 sq.cm.
Length of pile	10-23	m.	Unit weight	115 kg./m.
Allowable design load	10-30	tons.	Perimeter	124 cm.



I 26x26



TIS 396-2524

			Cross section area	518 sq.cm.
Length of pile	10-23	m.	Unit weight	124 kg./m.
Allowable design load	10-35	tons.	Perimeter	122 cm.



I 30x30



TIS 396-2524

			Cross section area	600 sq.cm.
Length of pile	10-25	m.	Unit weight	144 kg./m.
Allowable design load	15-40	tons.	Perimeter	151 cm.



I 30x30



TIS 396-2524

			Cross section area	660 sq.cm.
Length of pile	10-25	m.	Unit weight	158 kg./m.
Allowable design load	15-45	tons.	Perimeter	145 cm.



I 35x35



TIS 396-2524

			Cross section area	797 sq.cm.
Length of pile	10-25	m.	Unit weight	191 kg./m.
Allowable design load	25-50	tons.	Perimeter	171 cm.