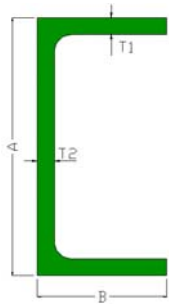
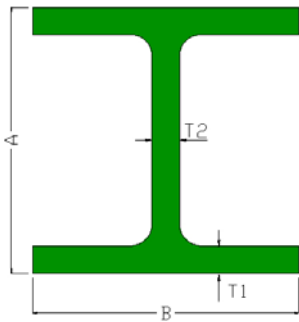


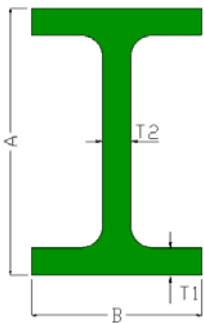
MinGrate FRP Pultruded Profile



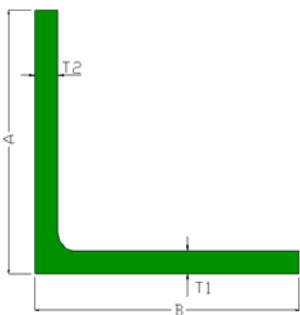
CHANNEL Type	Dimension				lb/ft
	A	B	T1	T2	
C50-14-32	2"	9/16"	1/8"	1/8"	0.25
C76-22-64	3"	7/8"	1/4"	1/4"	0.77
C76-38-64	3"	1-1/2"	1/4"	1/4"	1.03
C102-44-48	4"	1-3/4"	1/8"	3/16"	0.58
C152-41-64	6"	1-5/8"	1/4"	1/4"	1.68
C152-43-95	6"	1-11/16"	3/8"	3/8"	2.55
C203-56-95	8"	2-3/16"	3/8"	3/8"	3.41
C254-70-32	10"	2-3/4"	1/8"	1/8"	1.40
C254-70-127	10"	2-3/4"	1/2"	1/2"	5.50



H BEAM Type	Dimension				lb/ft
	A	B	T1	T2	
HB76-64	3"	3"	1/4"	1/4"	1.69
HB102-64	4"	4"	1/4"	1/4"	2.22
HB152-64	6"	6"	1/4"	1/4"	3.52
HB152-95	6"	6"	3/8"	3/8"	5.12
HB203-95	8"	8"	3/8"	3/8"	6.97
HB203-127	8"	8"	1/2"	1/2"	9.22
HB305-127	12"	12"	1/2"	1/2"	13.67

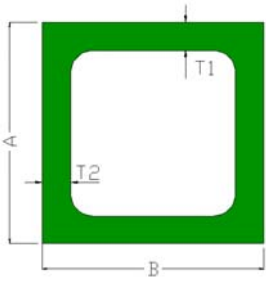


I BEAM Type	Dimension				lb/ft
	A	B	T1	T2	
IB100-50-64	4"	2"	1/4"	1/4"	1.48
IB152-76-64	6"	3"	1/4"	1/4"	2.31
IB152-76-95	6"	3"	3/8"	3/8"	3.39
IB203-102-95	8"	4"	3/8"	3/8"	4.61
IB203-102-127	8"	4"	1/2"	1/2"	6.02
IB152-125-95	6"	4-15/16"	3/8"	3/8"	4.94
IB254-127-95	10"	5"	3/8"	3/8"	5.77
IB254-127-127	10"	5"	1/2"	1/2"	7.57

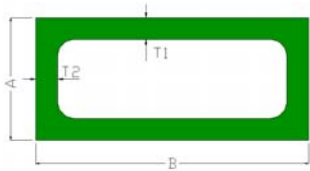


ANGLE Type	Dimension				lb/ft
	A	B	T1	T2	
AGL38-48	1-1/2"	1-1/2"	3/16"	3/16"	0.41
AGL50-64	2"	2"	1/4"	1/4"	0.73
AGL76-64	3"	3"	1/4"	1/4"	1.13
AGL76-95	3"	3"	3/8"	3/8"	1.66
AGL76-127	3"	3"	1/2"	1/2"	2.27
AGL102-95	4"	4"	3/8"	3/8"	2.31
AGL102-127	4"	4"	1/2"	1/2"	2.86
AGL152-127	6"	6"	1/2"	1/2"	4.63

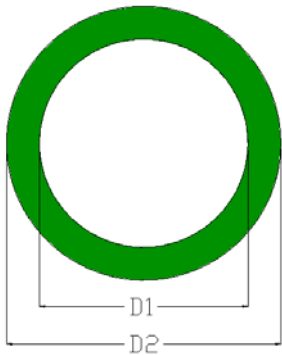
MinGrate FRP Pultruded Profile



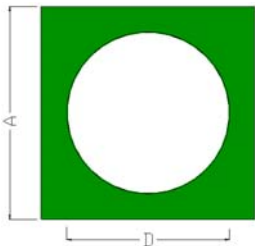
SQUARE TUBE		Dimension			
Type	B	A	T1	T2	lb/ft
SHS25-28	1"	1"	7/64"	7/64"	0.29
SHS25-32	1"	1"	1/8"	1/8"	0.32
SHS32-64	1-1/4"	1-2/8"	1/4"	1/4"	0.68
SHS38-32	1-1/2"	1-1/2"	1/8"	1/8"	0.50
SHS38-64	1-1/2"	1-1/2"	1/4"	1/4"	0.98
SHS44-32	1-3/4"	1-3/4"	1/8"	1/8"	0.64
SHS50-32	2"	2"	1/8"	1/8"	0.74
SHS50-64	2"	2"	1/4"	1/4"	1.40
SHS54-48	2-1/8"	2-1/8"	3/16"	3/16"	1.14
SHS64-64	2-1/2"	2-1/2"	1/4"	1/4"	1.79
SHS76-64	3"	3"	1/4"	1/4"	2.20
SHS102-64	4"	4"	1/4"	1/4"	3.08



FLAT TUBE		Dimension			
Type	A	B	T1	T2	lb/ft
FHS50-25-30	1"	2"	1/8"	1/8"	0.52
FHS52-32-50	1-1/4"	2-1/16"	13/64"	13/64"	0.97

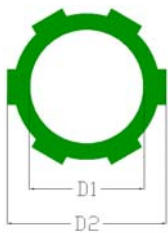


ROUND TUBE		Dimension		
Type	D1	D2		lb/ft
RHS19-5	9/16"	3/4"		0.18
RHS25-6	3/4"	1"		0.25
RHS32-5	1-1/16"	1-1/4"		0.27
RHS32-7	1"	1-1/4"		0.32
RHS32-10	7/8"	1-1/4"		0.46
RHS38-16	1-1/4"	1-1/2"		0.45
RHS38-13	1"	1-1/2"		0.79
RHS42-6	1-3/8"	1-5/8"		0.47
RHS42-10	1-1/4"	1-5/8"		0.94
RHS50-6	1-3/4"	2"		0.60
RHS50-12	1-1/2"	2"		1.12
RHS64-7	2-1/4"	2-1/2"		0.71
RHS64-14	2"	2-1/2"		1.43
RHS76-64	2-1/2"	3"		1.70
RHS101-13	3-7/16"	4"		2.62



SQUAR TUBE W/ ROUND HOLE		Dimension		
Type	A	D		lb/ft
SRHS	1"	3/4"		0.37

FRP Pultruded Profile



ROUND TUBE Type	Dimension		
	D1	D2	T
CRT32-25-35	1"	1-1/4"	9/64"
CRT45-28-85	1-1/8"	1-3/4"	5/16"
CRT42-32-50	1-2/8"	1-3/4"	13/64"



SQUARE BAR Type	Dimension		
	Side	Side	lb/ft
SB25	1"	1"	0.87
SB32	1-1/4"	1-1/4"	1.31
SB38	1-1/2"	1-1/2"	1.83



ROD Type	Diameter	lb/ft
ROD64	1/4"	0.04
ROD79	5/16"	0.06
ROD95	3/8"	0.1
ROD127	1/2"	0.17
ROD159	5/8"	0.27
ROD190	3/4"	0.39
ROD206	13/16"	0.45
ROD222	7/8"	0.53
ROD254	1"	0.59
ROD318	1-1/4"	1.1
ROD381	1-1/2"	1.52
ROD508	2"	2.55
ROD635	2-1/2"	3.93



STRIP Type	Dimension		lb/ft
	W	T	
STP64-32	2-1/2"	1/8"	0.23
STP102-32	4"	1/8"	0.37
STP64-48	2-1/2"	3/16"	0.34
STP102-48	4"	3/16"	0.55
STP102-64	4"	1/4"	0.73
STP152-64	6"	1/4"	1.1
STP229-64	9"	1/4"	1.64
STP76-95	3"	3/8"	0.82
STP152-95	6"	3/8"	1.64
STP50-127	2"	1/2"	0.73



SHEET Type	Dimension			lb/ft
	W	L	T	
SHT32	4'	8'	1/8"	1.41
SHT48	4'	8'	3/16"	1.71
SHT64	4'	8'	1/4"	2.34
SHT95	4'	8'	3/8"	3.53
SHT127	4'	8'	1/2"	4.67
SHT159	4'	8'	5/8"	5.79
SHT190	4'	8'	3/4"	6.93
SHT250	4'	8'	1"	9.26