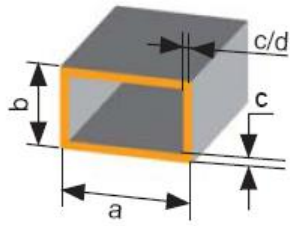
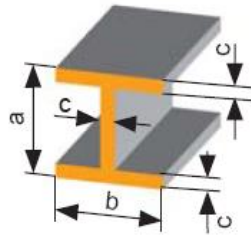


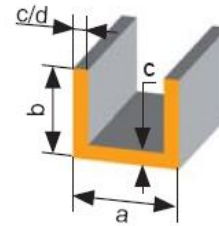
KOMPOZİT PROFİLLER/ FRP PROFILES



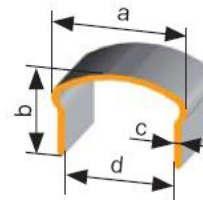
a	b	c	d
175	175	17	
175	175	8	
120	120	10	
120	120	6	
120	60	6	
100	100	10	
100	100	8	
100	100	6	
100	100	4	
100	50	5	6,5
100	50	5	
130	60	3,5	
80	40	5	
80	40	4	
80	25	4	
75	75	9	
75	75	6	
75	40	4	
63	63	6	
50	50	5	
40	40	4	
25	25	3	



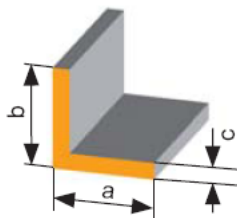
a	b	c
250	125	10
200	100	10
180	90	10
100	50	6
150	75	8
150	75	6
30	15	4
40	15	4



a	b	c
150	53	9
200	60	10
200	55	9
100	30	6
150	38	6
75	32	5
150	75	8
180	90	10

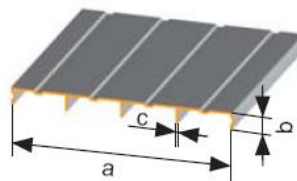


a	b	c
80	65	3



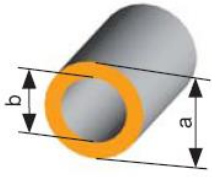
a	b	c
60	60	5
60	60	6
50	50	6
75	75	6
100	100	8
45	45	6

* Y profile

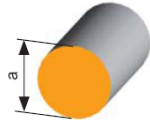


a	b	c
200	38	4
333	30	4
300	46	4,5

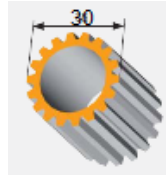
KOMPOZİT PROFİLLER/ FRP PROFILES



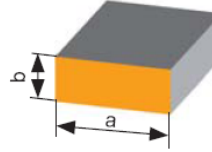
a	b
16	10
20	14
34	28
40	35
40	32
50	42
50	40
50	45



a
4
6
8
10
12
16
18
20



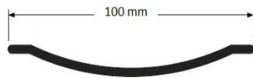
a	b
30	24



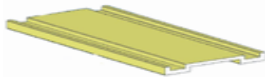
a	b
25	4
30	5
40	6
50	6
80	8
75	10
100	10
500	10
610	6
610	8
850	4
850	6
850	10



a	b	c
100	20	3



a	b	c
100	10	3



a	b	c
100	10	3

FİZİKSEL ÖZELLİKLER

ÖZELLİK	BİRİM	DEĞER
Barkol Sertliği		45
24 Saat Su Absorpsiyon	% Max.	0,6
Yoğunluk	gr/cm ³	1,70 - 2,00
Termal İletkenlik	W/m.k	0,28

ELEKTRİKSEL ÖZELLİKLER

ÖZELLİK	BİRİM	YÖN	DEĞER
Dielektrik Kuvveti	Kv/cm	B	13,7
		E	78,7
Ark Dayanımı	Sec.		120
Dielektrik Sabiti	60 Hz		5,6

B: Boyuna E: Enine

MEKANİK ÖZELLİKLER

ÖZELLİK	BİRİM	YÖN	DEĞER
Çekme Kuvveti	Mpa	B	240
		E	50
Çekme Modülü	Gpa	B	23
		E	7
Bükülme Kuvveti	Mpa	B	240
		E	100
Kesme Kuvveti	Mpa	B	25

B: Boyuna E: Enine

KİMYASAL ÖZELLİKLER

		İZOFİTALİK		VİNİLESTER	
		Maksimum Çalışma Sıcaklığı			
KİMYASAL % KONS.		23 °C	65 °C	23 °C	71 °C
Asetik Asit	0-25	R	R	R	R
Asetik Asit	25-50	R	NR	R	R
Etil Alkol	10	NR	NR	R	65
Etil Alkol	100	NR	NR	R	NR
Hidroklorik Asit	0-37	NR	NR	R	R
Sitrik Asit	ALL	R	R	R	R
Sodyum Hidroksit	5-25	NR	NR	R	65
Sodyum Hidroksit	50	NR	NR	R	65
Sülfirik Asit	0-30	R	R	R	R
Sülfirik Asit	30-50	NR	NR	R	R
Sülfirik Asit	50-70	NR	NR	R	49

Standart değerler olup, istenildiğinde özel üretim yapılabilir.

NR tavsiye edilmez, R Tavsiye Edilir