

YAPISI / CONSTRUCTION

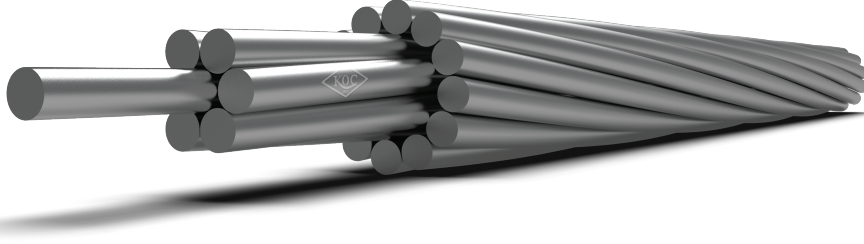
1. Çıplak Alüminyum Örgülü İletken

1. Bare Aluminum Stranded Conductor

Standartlar: TS EN 50182, TEDAŞ-MYD 96/014

KULLANIM YERLERİ / APPLICATIONS

- Tamamı alüminyumdan üretilmiş, çelik öz içermeyen bir havai hat iletkenidir. Genellikle kısa açıklıklı enerji dağıtım hatlarında tercih edilir.
- It is an all-aluminum overhead line conductor without a steel core. It is generally used in short-span power distribution lines.



Anma Değeri (mm ²)	Kanada Standartları (Tip)	Kanada Standartları (Kesit)	Kesit Komple İletken (mm ²)	Bakır Eş Değeri (mm ²)	Tel Sayısı	Tel Çapı	Komple İletken Çapı	Anma Kopma Yuku (kg)	20°C'de DC Direnci (ohm/km)	Birim Ağırlık (kg/km)
Rated Value (mm ²)	Canadian Standards (Type)	Canadian Standards (Cross-Section)	Total Conductor Cross-Section (mm ²)	Copper Equivalent (mm ²)	Number of Strands	Strand Diameter	Overall Conductor Diameter	Nominal Breaking Load (kg)	DC Resistance at 20°C (ohm/km)	Unit Weight (kg/km)

AAC

21	Rose	4	21.14	21.14	13.30	7	1.96	5.88	416	1.3558	57.8
27	Lily	3	26.60	26.60	16.73	7	2.20	6.60	514	1.0776	72.8
34	İris	2	33.53	33.53	21.09	7	2.47	7.41	637	0.8537	91.8
42	Pansy	1	42.49	42.49	26.72	7	2.78	8.34	777	0.6743	116.4
53	Popy	1/10	53.48	53.48	33.63	7	3.12	9.36	941	0.5354	146.4
67	Aster	2/0	67.14	67.14	42.22	7	3.50	10.50	1185	0.4254	184.4
85	Phlox	3/0	84.91	84.91	53.40	7	3.93	11.79	1435	0.3372	232.5
107	Oxlip	4/0	107.38	107.38	67.53	7	4.42	13.26	1814	0.2662	294
126	Valerian	250000	126.35	126.35	79.46	19	2.91	14.55	2261	0.2277	347.5
135	Daisy	266800	135.28	135.28	85.07	19	3.01	15.05	2421	0.2127	371.1
152	Peony	300000	151.81	151.81	95.47	19	3.19	15.85	2671	0.1896	417.2