

Alegeti cablurile de care aveti nevoie din tabelele de mai jos !

Urmati indrumarile din stanga tabelelor si tineti cont de tensiunea de alimentare.

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL A				
	W/M	220V		380 V	
		Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	228	1365	396	2376
D. max. 42 mm	8	197	1580	343	2744
D. max. 60 mm	10	176	1768	307	3068
D. max. 76 mm	12	161	1933	280	3361
D. max. 89 mm	14	149	2088	259	3630
	16	139	2239	243	3881
D. max. 114 mm	18	131	2375	229	4116
	20	125	2489	217	4339
D. max. 168 mm	22	119	2615	207	4550
	24	114	2730	198	4753
D. max. 219 mm	26	109	2855	190	4947
	28	105	2964	183	5134
D. max. 273 mm	30	102	3151	177	5314

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL B				
	W/M	220V		380 V	
		Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	205	1229	356	2138
D. max. 42 mm	8	177	1423	309	2469
D. max. 60 mm	10	159	1584	276	2760
D. max. 76 mm	12	145	1737	252	3024
D. max. 89 mm	14	134	1880	233	3266
	16	125	2015	218	3491
D. max. 114 mm	18	118	2135	206	3703
	20	112	2249	195	3904
D. max. 168 mm	22	107	2354	186	4094
	24	102	2470	178	4276
D. max. 219 mm	26	98	2570	171	4451
	28	95	2652	165	4619
D. max. 273 mm	30	92	2738	159	4781

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL C				
	W/M	220V		380 V	
		Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	166	996	289	1732
D. max. 42 mm	8	144	1148	250	2000
D. max. 60 mm	10	129	1281	224	2236
D. max. 76 mm	12	117	1413	204	2449
D. max. 89 mm	14	109	1517	189	2646
	16	102	1621	177	2828
D. max. 114 mm	18	96	1722	167	3000
	20	91	1817	158	3162
D. max. 168 mm	22	87	1980	151	3317
	24	83	1992	144	3464
D. max. 219 mm	26	80	2066	139	3606
	28	77	2147	129	3742

D. max. 273 mm 30 74 2234 124 3873

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL D				
	220V		380 V		
	W/M	Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	140	840	243	1461
D. max. 42 mm	8	121	972	211	1687
D. max. 60 mm	10	108	1088	189	1886
D. max. 76 mm	12	99	1187	172	2066
D. max. 89 mm	14	92	1278	159	2231
	16	86	1367	149	2385
D. max. 114 mm	18	81	1451	141	2530
	20	77	1527	133	2667
D. max. 168 mm	22	73	1610	127	2797
	24	70	1679	122	2921
D. max. 219 mm	26	67	1755	117	3040
	28	65	1809	113	3155
D. max. 273 mm	30	63	1866	109	3266

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL E				
	220V		380 V		
	W/M	Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	117	696	203	1213
D. max. 42 mm	8	101	806	176	1399
D. max. 60 mm	10	90	904	157	1568
D. max. 76 mm	12	83	981	143	1721
D. max. 89 mm	14	76	1071	133	1851
	16	71	1146	124	1985
D. max. 114 mm	18	67	1215	117	2104
	20	64	1272	111	2218
D. max. 168 mm	22	61	1334	106	2322
	24	58	1403	101	2437
D. max. 219 mm	26	56	1453	97	2538
	28	54	1507	94	2619
D. max. 273 mm	30	52	1565	91	2705

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL F				
	220V		380 V		
	W/M	Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	104	620	180	1082
D. max. 42 mm	8	90	717	156	1249
D. max. 60 mm	10	80	800	140	1400
D. max. 76 mm	12	73	884	128	1530
D. max. 89 mm	14	68	949	118	1653
	16	63	1024	110	1767
D. max. 114 mm	18	60	1075	104	1874
	20	57	1132	99	1975
D. max. 168 mm	22	54	1195	94	2072
	24	52	1241	90	2164
D. max. 219 mm	26	50	1290	87	2252
	28	48	1344	83	2337
D. max. 273 mm	30	46	1402	81	2419

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL G				
	220V		380 V		
	W/M	Lungime/M	Putere/W	Lungime/M	Putere/W

D. max. 27 mm	6	94	563	163	980
D. max. 42 mm	8	81	653	141	1130
D. max. 60 mm	10	73	725	126	1265
D. max. 76 mm	12	66	802	115	1386
D. max. 89 mm	14	61	867	107	1497
	16	58	912	100	1600
D. max. 114 mm	18	54	980	94	1697
	20	51	1037	89	1789
D. max. 168 mm	22	49	1080	85	1876
	24	47	1126	82	1960
D. max. 219 mm	26	45	1176	78	2040
	28	43	1230	76	2117
D. max. 273 mm	30	42	1260	73	2191

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL H				
	W/M	220V		380 V	
		Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	77	458	133	800
D. max. 42 mm	8	66	534	115	924
D. max. 60 mm	10	59	598	103	1033
D. max. 76 mm	12	54	653	94	1131
D. max. 89 mm	14	50	705	87	1222
	16	47	750	82	1306
D. max. 114 mm	18	44	802	77	1386
	20	42	840	73	1461
D. max. 168 mm	22	40	882	70	1532
	24	38	928	67	1600
D. max. 219 mm	26	37	953	64	1665
	28	35	1008	62	1728
D. max. 273 mm	30	34	1037	60	1789

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL I				
	W/M	220V		380 V	
		Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	54	327	94	566
D. max. 42 mm	8	47	375	82	653
D. max. 60 mm	10	42	420	73	730
D. max. 76 mm	12	38	464	67	800
D. max. 89 mm	14	35	504	62	864
	16	33	534	58	924
D. max. 114 mm	18	31	569	54	980
	20	30	588	52	1033
D. max. 168 mm	22	28	630	49	1083
	24	27	653	47	1131
D. max. 219 mm	26	26	678	45	1178
	28	25	705	44	1222
D. max. 273 mm	30	24	735	42	1265

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL J				
	W/M	220V		380 V	
		Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	38	232	67	400
D. max. 42 mm	8	33	267	58	462
D. max. 60 mm	10	30	294	52	516
D. max. 76 mm	12	27	327	47	566
D. max. 89 mm	14	25	353	44	611

D. max. 114 mm	16	23	383	41	653
	18	22	401	38	693
D. max. 168 mm	20	22	420	37	738
	22	21	441	35	766
D. max. 219 mm	24	19	464	33	800
	26	18	490	32	833
D. max. 273 mm	28	18	490	31	864
	30	17	519	30	894

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL K				
	220V		380 V		
	W/M	Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	30	176	52	310
D. max. 42 mm	8	26	203	45	358
D. max. 60 mm	10	23	230	40	400
D. max. 76 mm	12	21	252	37	438
D. max. 89 mm	14	19	278	34	473
D. max. 114 mm	16	18	294	32	506
	18	17	311	30	537
D. max. 168 mm	20	16	331	28	566
	22	16	331	27	593
D. max. 219 mm	24	15	353	26	620
	26	14	378	25	645
D. max. 273 mm	28	14	378	24	669
	30	13	407	23	693

Izolatie vata minerala de 50 mm Temperatura exterioara - 30 C Diametrul tevii:	TABEL L				
	220V		380 V		
	W/M	Lungime/M	Putere/W	Lungime/M	Putere/W
D. max. 27 mm	6	21	126	35	219
D. max. 42 mm	8	18	147	32	253
D. max. 60 mm	10	16	165	28	283
D. max. 76 mm	12	15	176	26	310
D. max. 89 mm	14	14	189	24	330
D. max. 114 mm	16	13	203	22	358
	18	12	216	21	379
D. max. 168 mm	20	12	240	20	400
	22	11	242	19	420
D. max. 219 mm	24	10	265	18	438
	26	10	265	18	456
D. max. 273 mm	28	10	265	17	473
	30	9	294	16	490

Alegeti tipul izolatiei in functie de puterea pe metru liniar si aplicatie !
Pentru protectie la UV alegeti manta din Cauciuc Siliconic, sau Medium Density Polyethylene !

Putere:	Izolatie:	Protectie	Manta
6 –18W/m	Polietilena Reticulara; ecran de protectie Alpet; manta PVC		
	Polietilena Reticulara; ecran de protectie Alpet; manta Medium Density Polyethylene		
	Polietilena Reticulara; ecran de protectie Alpet; manta Poliuretan		
	Polietilena Reticulara; ecran de protectie Alpet; manta Cauciuc siliconic		
18-30W/m	Cauciuc Siliconic; ecran de protectie Alpet; manta PVC		
	Cauciuc Siliconic; ecran de protectie Alpet; manta Medium Density Polyethylene		
	Cauciuc Siliconic; ecran de protectie Alpet; manta Poliuretan		
	Cauciuc Siliconic; ecran de protectie Alpet; manta Cauciuc siliconic		

Teflon; ecran de protectie Alpet; manta PVC

Teflon; ecran de protectie Alpet; manta Medium Density Polyethylene

Teflon; ecran de protectie Alpet; manta Poliuretan

Teflon; ecran de protectie Alpet; manta Cauciuc Siliconic

Cod izolatie	Izolatie	Protectie	Manta	Temp de lucru (0C)	
				Izolatie	Manta
1.1	XLPE	Alpet	PVC	80	70
1.2	XLPE	Alpet	MDPE	80	80
1.3	XLPE	Alpet	PUR	80	90
1.4	XLPE	Alpet	Silicon	80	160
2.1	Silicon	Alpet	PVC	160	70
2.2	Silicon	Alpet	MDPE	160	80
2.3	Silicon	Alpet	PUR	160	90
2.4	Silicon	Alpet	Silicon	160	160
3.1	PTFE	Alpet	PVC	180	70
3.2	PTFE	Alpet	MDPE	180	80
3.3	PTFE	Alpet	PUR	180	90
3.4	PTFE	Alpet	Silicon	180	160

Preturi.

Preturile sunt diferite pe cantitati astfel: > 500 m; > 1000 m; > 2000 m

Cod izolatie	Izolatie	Diametrul exterior		Pret / cantitate		
		Tip 1	Tip 2	>500m	>1000m	>2000m
1.1	XLPE – ALPET – PVC	6,2 mm	7,0 mm	0.88	0.82	0.68
1.2	XLPE – ALPET – MDPE	6,2 mm	7,0 mm	0.88	0.82	0.68
1.3	XLPE – ALPET – PUR	6,2 mm	7,0 mm	0.92	0.85	0.71
1.4	XLPE – ALPET – Cauciuc Siliconic	6,2 mm	7,0 mm	0.92	0.85	0.71
2.1	Cauciuc Siliconic – ALPET – PVC	6,2 mm	7,0 mm	0.92	0.85	0.71
2.2	Cauciuc Siliconic – ALPET – MDPE	6,2 mm	7,0 mm	0.92	0.85	0.71
2.3	Cauciuc Siliconic – ALPET – PUR	6,2 mm	7,0 mm	1.00	0.92	0.77
2.4	C Siliconic – ALPET – C Siliconic	6,2 mm	7,0 mm	1.00	0.92	0.77
3.1	PTFE – ALPET – PVC	6,2 mm	7,0 mm	0.92	0.85	0.71
3.2	PTFE – ALPET – MDPE	6,2 mm	7,0 mm	0.92	0.85	0.71
3.3	PTFE – ALPET – PUR	6,2 mm	7,0 mm	0.92	0.85	0.71
3.4	PTFE – ALPET – Cauciuc Siliconic	6,2 mm	7,0 mm	1.00	0.92	0.77

Preturi / m, in EURO fara TVA

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