

Cable & Wire Compound

کامپاند های سیم و کابل

JACKETING



Glossy surface



High thermal stability



Suitable Flexibility

روکش



سطح براق



پایداری حرارتی بالا



انعطاف مناسب

NO	Compound Type	Product Grade	Code	Color	Density (gr/cm ³)	Hardness (Shore "A")	Heat Stability at 200°C	Tensile Strength (N/mm ²)	Elongation at Break (%)
1	Grade B	116CCZT1 001	500979	White	1/52±0/01	83±2	60	min 10/5	180±10
2		116CCZP1 013	500975	Black					
3	Grade A	116CCZT 005	500689	White	1/47±0/01	84±2	60	min 10/5	175±10
4		116CCZP1 007	500708	Black	1/46±0/01	83±2	60	11/5±1	175±10
5		116CCZP1 006	500680	Black					
6		116CCZT 009	500839	White					
7		116CCZP 001	500176	Black	1/44±0/01	83±2	60	11/5±1	min 150%
8		116CCZ 004	500937	Natural	1/44±0/01	83±2	60	11/5±1	min 150%
9	Grade A+	116CCZP1 001	500179	Black	1/38±0/02	79±2	60	12±1	min 230%
10		116CCZT1	500456	White	1/38±0/02	79±2	60	12±1	min 230%
11	Softer Jacketing CUSTOMIZED	114CCZ 002	500976	Natural	1/44±0/01	75±2	min 40*	11±0/5	min 200%
12		114CCZT 001	500154	White					
13		114CCZP 011	500976	Black					
14		114CCZP 006	500394	Grey	1/45±0/01	76±2	min 40* Min 45*	11±1	min 185%
15		114CCZP 001	500153	Black					
16		114CLT 001	500152	White					
17	Automobile Jacketing WIRE SHEATHING	131CCZP 003	500247	Black	1/63±0/01	66±2	Min 45*	3/5±1	min 190%
18		131CCZP1 001	500255	Black	1/58±0/01	82±2*	Min 45*	7/5±1	min 185%
19		132CCZP 001	500860	opaque-Black	1/65±0/01*	78±2*	min 45*	4/5±1	min 165%
20		132CCZT 001	500968	White	1/65±0/01*	78±2*	Min 45*	4/5±1	min 165%
21		132CCZP 002	500949	Black	1/48±0/01*	65±2*	Min 45*	4±1*	min 185%



Address:
5th floor, No. 51, Golestan 6,
Pasdaran St, Tehran, Iran

Website:
www.khorramco.com
info@khorramco.com

Phone:
(+98) 21 79453000



INSULATION



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1	Grade A	125CCZ 014	500838	Natural	1/45±0/01*	84±1*	60min	13/5±1	min 150%
		125CCZ 008	500676	Natural	1/46±0/01	85±2	60min	13/5±1	min 150%
2		125CCZP 005	500643	Black					
3		125CCZP1 007	500704	Blue					
4		125CCZP2 007	500701	Red					
5		125CCZP3 007	500698	Yellow					
6		125CCZP4 005	500637	Green					
7		125CCZP5 005	500716	Brown					
8		125CCZP6 001	500458	Grey					



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1	Grade B	125CCZP 009	500939	Black	1/51±0/01	86±2	60min	12.5	150%
2		125CCZ 016	500938	Natural					
3		125CCZP1 011	500940	Blue					
4		125CCZP2 012	500941	Red					
5		125CCZP3 010	500942	Yellow					
6		125CCZP4 008	500943	Green					
7		125CCZP5 008	500944	Brown					
8		125CCZP6 002	500985	Grey					



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1	Grade A+	125CCZ 001	500203	Natural	1/40±0/01	84±2	60min	14/5±1	min 160%
2		125CCZP 001	500204	Black					
3		125CCZP2 001	500207	Red					
4		125CCZP3 001	500205	Yellow					
5		125CCZP4 001	500208	Green					
6		125CCZP5 001	500209	Brown					
7	Grade A++	130CCZP 002	500271	Black	1/29±0/01	83±2	60min	18/5±1	min 220%
8		130CCZ 001	500282	Natural					
9	White twin wire	123CCZT 009	500788	White	1/46±0/01*	84±2	60min	11±1	min 180%
10		123CCZT 011	500945	White	1/48±0/01*	87±2	60min	13.5	min 150%
11	Transparent	129BT5 014	500551	transparent	1/21±0/01	82±2	60min	18/5±1	min 240%



FILLER



Cost-effective



High thermal stability



Desired Flexibility

فیلر

مقرون به صرفه

پایداری حرارتی بالا

انعطاف مناسب

NO	Compound Type	Product Grade	Code	Color	Density (gr/cm ³)	Hardness (Shore" A")	Heat Stability at 200°C	Tensile Strength (N/mm ²)	Elongation at Break (%)
1	Filler	131CCZ1	500268	Natural	1/67±0/01	82±2	60	7±1	min130
2		107CCZ1	500089	Natural	1/85±0/01	86±2	60	3±1	min 130
3		107CCZP1	500091	Black	1/85±0/01	86±2	60	3±1	min 130



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