









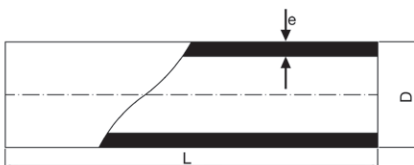




## Cable protective non pressure pipe - colour - ROS-Zk



	Reference documents:	PN-EN 61386-24
	Characteristics:	<ul style="list-style-type: none"> <li>Rigid, smooth pipe</li> <li>Connected by welding or by means of ZROS, ZSROS connectors</li> </ul>
	Application:	Protection of cables in difficult conditions. Used as culverts under communication routes with maximum transport loads and as passages through water obstacles.
	Material:	HDPE
	Compressive strength:	750N, 1250N, 4000N
	Scope of temperatures:	-30°C ÷ 90°C
	Colour:	External: red or blue Internal: black
	Ø External diameter [mm]:	110; 125; 140; 160; 180; 200; 225; 250; 280; 315; 355; 400; 450; 500; 560; 630
	Length of bars [m]:	6; 12
	NOTES:	<ul style="list-style-type: none"> <li>Possibility of producing pipe in a different colour</li> <li>Possibility of producing pipe in other strength parameters</li> </ul>

 The manufacturer's recommendations regarding the product's installation temperature are available in the warranty card.













Symbol	ØD [mm]	e [mm]	Compressive strength	Colour red / black		Item / pack
				6m	12m	
				 index	 index	
ROS-Zk 110/6,3 SDR 17,6	110	6,3	750N	12870*	12869*	48
ROS-Zk 110/6,6 SDR 17	110	6,6	1250N	12871*	12787*	48
ROS-Zk 110/10 SDR 11	110	10	1250N	12872*	12873*	48
ROS-Zk 125/7,1 SDR 17,6	125	7,1	1250N	12874*	12875*	38
ROS-Zk 125/7,4 SDR 17	125	7,4	1250N	12876*	12849*	38
ROS-Zk 125/11,4 SDR 11	125	11,4	1250N	12877*	12878*	38
ROS-Zk 140/8,0 SDR 17,6	140	8,0	1250N	12882*		38
ROS-Zk 140/8,3 SDR 17	140	8,3	1250N	12883*	12884*	38
ROS-Zk 160/9,1 SDR 17,6	160	9,1	4000N	12885*	12788*	33
ROS-Zk 160/9,5 SDR 17	160	9,5	4000N	12886*	12790*	33
ROS-Zk 160/14,6 SDR 11	160	14,6	4000N	12887*	12848*	20
ROS-Zk 180/10,7 SDR 17	180	10,7	1250N	12888*	12889*	28
ROS-Zk 180/16,4 SDR 11	180	16,4	1250N	12890*	12891*	28

\* product available on request at the minimum production requirement

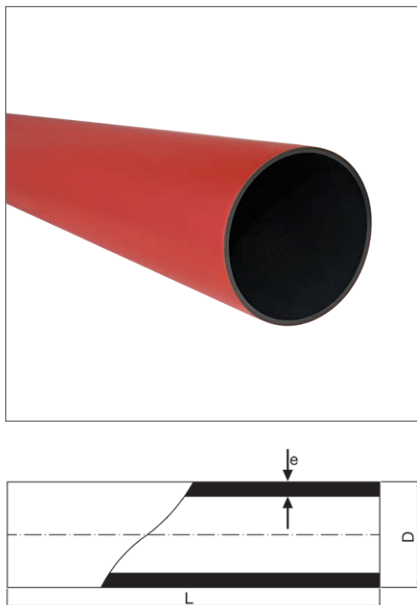
Symbol	ØD [mm]	e [mm]	Compressive strength	Colour red / black		Item / pack
				6m	12m	
				 index	 index	
ROS-Zk 200/11,4 SDR 17,6	200	17,6	1250N	12982*	12983*	14
ROS-Zk 200/11,9 SDR 17	200	11,9	1250N	12894*	12895*	14
ROS-Zk 200/18,2 SDR 11	200	18,2	1250N	12896*	12897*	14
ROS-Zk 225/12,8 SDR 17,6	225	12,8	1250N	12898*	12899*	11
ROS-Zk 225/13,4 SDR 17	225	13,4	1250N	12900*	12901*	11
ROS-Zk 225/20,5 SDR 11	225	20,5	1250N	12902*	12903*	11
ROS-Zk 250/14,2 SDR 17,6	250	14,2	1250N	12904*	12905*	11
ROS-Zk 250/14,8 SDR 17	250	14,8	1250N	12906*	12862*	11
ROS-Zk 250/22,7 SDR 11	250	22,7	1250N	12907*	12908*	11
ROS-Zk 280/16,6 SDR 17	280	16,6	1250N		12855*	11
ROS-Zk 280/25,4 SDR 11	280	25,4	1250N		12856	11
ROS-Zk 315/18,7 SDR 17	315	18,7	1250N		12863*	3
ROS-Zk 315/28,6 SDR 11	315	28,6	1250N		12864*	3
ROS-Zk 355/21,1 SDR 17	355	21,1	1250N		12825*	3
ROS-Zk 355/32,2 SDR 11	355	32,2	4000N		12826*	3
ROS-Zk 400/23,7 SDR 17	400	23,7	1250N		12911*	3
ROS-Zk 400/36,3 SDR 11	400	36,3	4000N		12912*	3
ROS-Zk 450/26,7 SDR 17	450	26,7	1250N		12913*	2
ROS-Zk 450/40,9 SDR 11	450	40,9	4000N		12914*	2
ROS-Zk 500/29,7 SDR 17	500	29,7	1250N		12915*	2
ROS-Zk 500/45,4 SDR 11	500	45,4	4000N		12916*	2
ROS-Zk 560/33,2 SDR 17	560	33,2	1250N		12917*	2
ROS-Zk 560/50,8 SDR 11	560	50,8	4000N		12918*	2
ROS-Zk 630/37,4 SDR 17	630	37,4	1250N		12919*	2
ROS-Zk 630/57,2 SDR 11	630	57,2	4000N		12920*	2


\* product available on request at the minimum production requirement

## Cable protective non pressure pipes - colour in coils - ROS-Zk

	Reference documents:	PN-EN 61386-24
	Characteristics:	<ul style="list-style-type: none"> <li>Rigid, smooth pipe</li> <li>Connected by welding or by means of ZROS, ZSROS connectors</li> </ul>
	Application:	Protection of cables in difficult conditions. Used as culverts under communication routes with maximum transport loads and as passages through water obstacles.
	Material:	HDPE
	Compressive strength:	750N, 1250N
	Scope of temperatures:	-30°C ÷ 90°C
	Colour:	External: red Internal: black
	Ø External diameter [mm]:	32; 40; 50; 63; 75; 90; 110
	Length of bars [m]:	50; 100
	NOTES:	<ul style="list-style-type: none"> <li>Possibility of producing pipe in a different colour</li> <li>Possibility of producing pipe in other strength parameters</li> </ul>

 The manufacturer's recommendations regarding the product's installation temperature are available in the warranty card.



Symbol	ØD [mm]	e [mm]	Compressive strength	Colour red / black	L [m]
				 index	
ROS-Zk 32/2,0 SDR17	32	2,0	750N	12956*	100
ROS-Zk 40/2,4 SDR17	40	2,4	750N	12981*	100
ROS-Zk 40/3,7 SDR11	40	3,7	1250N	12999*	100
ROS-Zk 50/3,0 SDR17	50	3,0	750N	12957*	100
ROS-Zk 63/3,8 SDR17	63	3,8	750N	12779*	100
ROS-ZK 75/4,5 SDR17	75	4,5	750N	12780*	100
ROS-ZK 90/5,4 SDR17	90	5,4	750N	12781*	100
ROS-ZK 110/6,6 SDR17	110	6,6	1250N	12782*	50
ROS-ZK 110/6,6 SDR17	110	6,6	1250N	12783*	100
ROS-ZK 110/10 SDR11	110	10	1250N	12726*	50
ROS-ZK 110/10 SDR11	110	10	1250N	12784*	100

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