

**TABLE FOR SELECTING THE LENGTH AND NUMBER OF WRAPS OF PIRO MULTITUBE PM FOR PLASTIC PIPES IN FEF INSULATION**

	Select the dimension and number of rows of Piro Multitube PM		FLOOR CLASS EI 180 width from 150 mm and density 1700kg/m <sup>3</sup>			WALL CLASS EI 120 width from 100 mm		
			PE/HD/PE/ABS/SAN+PVC - insulation thickness 12 mm			PP - insulation thickness 32 mm		
The outer diameter of the plastic pipe	Piro Multitube PM dimensions selected from ETA		Number of rows of Piro Multitube PM	Number of Piro Multitube PM wraps in one row	Total length of the Piro Multitube PM to be cut off	Number of rows of Piro Multitube PM	Number of Piro Multitube PM wraps in one row	Total length of the Piro Multitube PM to be cut off
mm	mm	mm			mm			mm
15	60	2,5	1	4	647	1	4	1149
	60	4	1	2	320	1	2	571
	100	4,8	1	1	138	1	1	263
25	60	2,5	1	4	772	1	4	1275
	60	4	1	2	383	1	2	634
	100	4,8	1	1	169	1	1	295
32	60	2,5	1	4	860	1	4	1363
	60	4	1	2	427	1	2	678
	100	4,8	1	1	191	1	1	317
40	60	2,5	1	4	961	1	4	1463
	60	4	1	2	477	1	2	728
	100	4,8	1	1	216	1	1	342
50*	60	2,5	1	4	1086	2	3	2336
	60	4	1	2	540	2	2	1583
	100	4,8	1	1	248	1	2	806
63*	60	2,5	1	4	1250	2	3	2581
	60	4	1	2	622	2	2	1746
	100	4,8	1	1	288	1	2	888
75*	60	2,5	1	4	1400	2	4	3806
	60	4	1	2	697	2	2	1897
	100	4,8	1	1	326	1	2	963
83*	60	2,5	1	4	1501	2	4	4007
	60	4	1	2	747	2	3	3071
	100	4,8	1	1	351	1	3	1566
90*	60	2,5	1	4	1589	2	4	4182
	60	4	1	2	791	2	3	3203
	100	4,8	1	1	373	1	3	1632
110*	60	2,5	1	4	1840	2	5	5935
	60	4	1	2	917	2	3	3580
	100	4,8	1	1	436	1	3	1820

\* The diameter of the tapes marked with (\*) refers to PP pipes, possibility of increasing to EI 120 through Individual Technical Documentation