

# Spiral Binding for Ø 1,5 to 100 mm



PLIOSPIRE



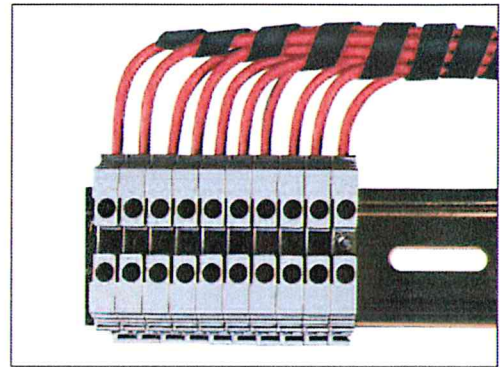
## PLIOSPIRE PE

	PE	PE-AF
Materials:	polyethylene	polyethylene (white)
Operating temperatures:	-50 to +85°C	-50 to +75°C
Density:	0,92	0,97
Tensile strength:	12 N/mm <sup>2</sup>	12 N/mm <sup>2</sup>
Ultimate elongation:	550 %	400 %
Dielectric strength:	> 25 kV/mm	> 25 kV/mm
Flammability:	-	V2 UL94

Specifications:



some halogene



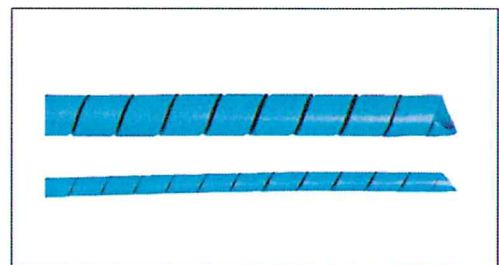
type	artide number							capacity Ø mm	Ø o.d. mm	wall thick- ness (mm)	helix pitch mm	 m
	natural 018	red 007	orange 005	blue 002	yellow 004	grey 013	black 010					
PE 3	0819 0001 018	0819 0024 007	0819 0024 005	0819 0024 002	0819 0024 004	0819 0004 013	0819 0004 010	1,5...7	3	0,75	5	50*
PE 6	0819 0002 018	0819 0025 007	0819 0025 005	0819 0025 002	0819 0025 004	0819 0005 013	0819 0005 010	5...20	6	1	8	25*
PE 12	0819 0003 018	0819 0026 007	0819 0026 005	0819 0026 002	0819 0026 004	0819 0006 013	0819 0006 010	10...40	12	1,5	10	25*
PE 17	0819 0029 018	-	-	-	-	-	0819 0029 010	20...60	17	1,5	10	25
PE 22	0819 0021 018	-	-	-	-	-	0819 0022 010	25...100	22	1,5	10	25

type	artide number						capacity Ø mm	Ø o.d. mm	wall thick- ness mm	helix pitch mm	 m
	white 001	white	white	white	white	white					
PE 3 AF	0819 0007 001	0819 0007 001	0819 0007 001	0819 0007 001	0819 0007 001	0819 0007 001	1,5...7	3	0,75	5	50*
PE 6 AF	0819 0008 001	0819 0008 001	0819 0008 001	0819 0008 001	0819 0008 001	0819 0008 001	5...20	6	1	8	25*
PE 12 AF	0819 0009 001	0819 0009 001	0819 0009 001	0819 0009 001	0819 0009 001	0819 0009 001	10...40	12	1,5	10	25*
PE 22 AF	0819 0023 001	0819 0023 001	0819 0023 001	0819 0023 001	0819 0023 001	0819 0023 001	25...100	22	1,5	10	25

\* To facilitate the hooping, a PLIOSPIRE guide is delivered with each package for types 3, 6, 12.

## PLIOSPIRE PVC

Material:	PVC quality 9921
Operating temperatures:	-15 to +80°C
Density:	1,30
Tensile strength:	25 N/mm <sup>2</sup>
Ultimate elongation:	300 %
Dielectric strength:	20 kV/mm



type	artide number						capacity Ø mm	Ø o.d. mm	wall thickness mm	helix pitch mm	 m
	transparent 011	red 007	blue 002	yellow 004	white 001	black* 010					
PVC 3	0819 0013 011	0819 0013 007	0819 0013 002	0819 0013 004	0819 0013 001	0819 0013 010	1,5...7	3	0,75	5	50*
PVC 6	0819 0014 011	0819 0014 007	0819 0014 002	0819 0014 004	0819 0014 001	0819 0014 010	5...20	6	1	8	25*
PVC 12	0819 0015 011	0819 0015 007	0819 0015 002	0819 0015 004	0819 0015 001	0819 0015 010	10...40	12	1,5	10	25*

\*\* colour black: weather resistant.