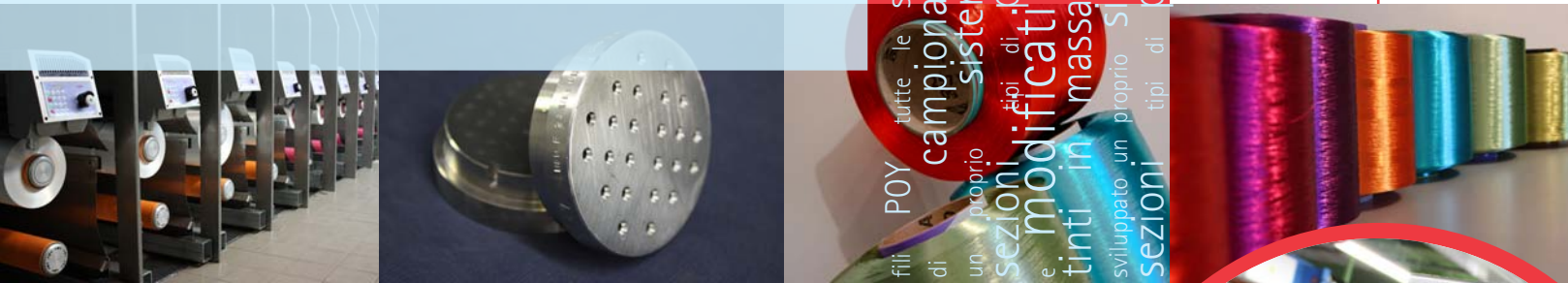


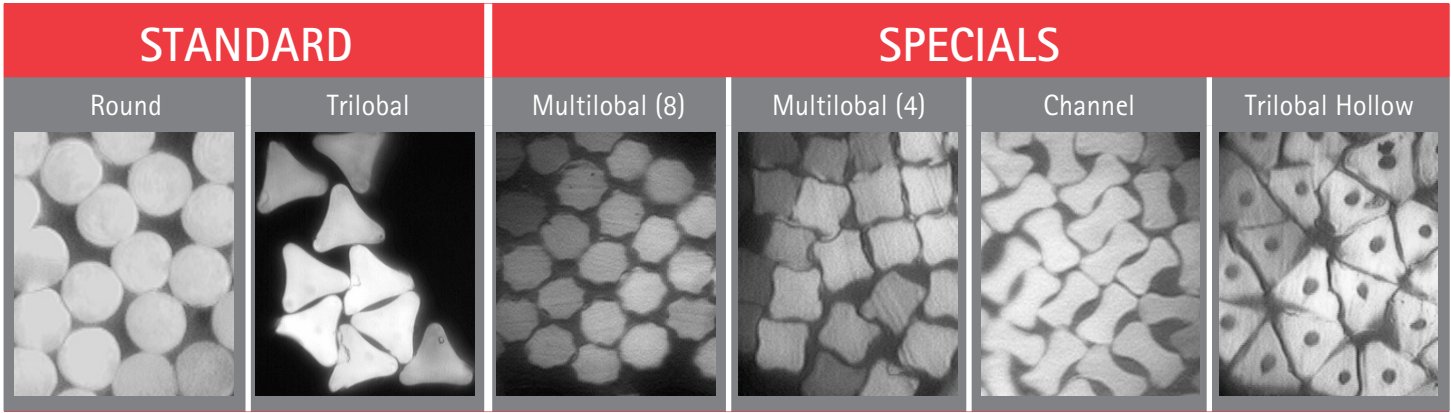


POY

Partially Oriented Yarn



- Starlight® is the Polyester by Noyfil Sa
- Production of POY yarns for all specifications in the texturing, taslan, drawing, draw-warping and twisting processes
- Noyfil offers a custom-taylored sampling system
- Noyfil is specialised in the production of solution-dyed or additivated yarns
- Noyfil has developed its own matching colour system for POY yarns
- It can boast a long-standing experience in the production of fibres with different sections such as hollow fibres, bi-tri and multilobal sections applied to all the main types of polyester, both standard and modified
- The minimum production quantity is 200 Kg



Dyestuff and additive embedded within the fibre

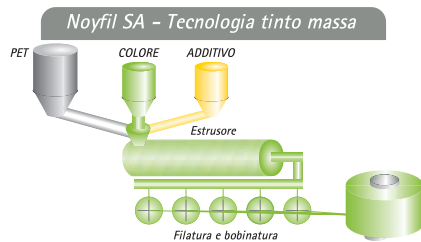
Maximum colour fastness (color fastness chart specifications available)

Colour reproducibility guaranteed

Reduced consumption of water and energy compared to traditional dyeing systems

OEKOTEX Standard 100 Certification - Class 1

Starlight® POY Polymer	Bright	Semi Dull	Full Dull	Solution Dyed	Bacteriostatic	Stabilized UV	Final Count (dtex)	Final DPF (dtex)	Filament cross section		
									●	▲	Special
PET Standard	X	X	X	X	X	X	22 ÷ 500	1,2 ÷ 6	X	X	X
PET Recycled	X	X	X	X	X	X	22 ÷ 500	1,2 ÷ 6	X	X	X
PBT	X	X	-	X	-	-	22 ÷ 330	2,4 ÷ 4,8	X	-	-
STARLIGHT FR	X	X	X	X	X	X	55 ÷ 450	2,4 ÷ 4,8	X	X	-
PET CATIONIC	X	X	-	-	-	-	30 ÷ 330	1.2 ÷ 4,8	X	X	-
INGEO™ PLA	X	X	X	X	X	-	55 ÷ 330	1.6 ÷ 4,8	X	X	-



NOYFIL SA Via Gaggiolo, 31 - 6855 Stabio (Switzerland) - Tel.+41 91 6416141 Fax +41 91 6472806

www.radicigroup.com/starlightfibres sales.noyfilsvizzera@radicigroup.com