



120 gr/m², 100% Polyester,
High Visible,
Reflective Strips Laminated
Knit Fabric



Sample



Description

ArNeo Eco +R400 is a 100% polyester, 120 gr/m² warp knitted neon colored fabric for safety jackets. It is EN ISO 20471 certified. Neon dyed fabrics they attract more attention than other colors. They absorb uv light and reflect as a visible light. As a result they shine more than other objects. The edge of the fabric is laminated with 5 cm reflective EN 20471 certified strips. It eliminates to sew reflective strips on make up phase.

Technical Parameters

Name	Values	Standards
Fiber	100% Polyester (PES)	EN ISO 2076
Yarn	75/72 Denier	EN ISO 2060
Weight	120 ±5 gr/m ²	EN ISO 3081
Width	1500 ±20 mm	EN ISO 3932

Bursting strength	> 1000 kPa (kN/m ²)	EN ISO 13938-1
Dimensional Change	-5%<Length<+5%;-5%<Width<+5%	EN ISO 5077

Rubbing Fastness	4-5	EN ISO 105 X12
Perspiration Fastness	4-5	EN ISO 105 E04
Washing Fastness	4-5	EN ISO 105 C06
Dry Cleaning Fastness	4-5	EN ISO 105 D01
Hypochlorite Fastness	4-5	EN ISO 105 N01
Hot Press Fastness	4-5	EN ISO 105 X11

pH	6.2	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1

Application	Safety Jacket	
Quality Management	Done	ISO 9001
High Visibility	Done	EN ISO 20471

ArNeo Eco +R400 - 4239
High Visible Yellow



ArNeo Eco +R400 - 4240
High Visible Green



ArNeo Eco +R400 - 4241
High Visible Orange

