



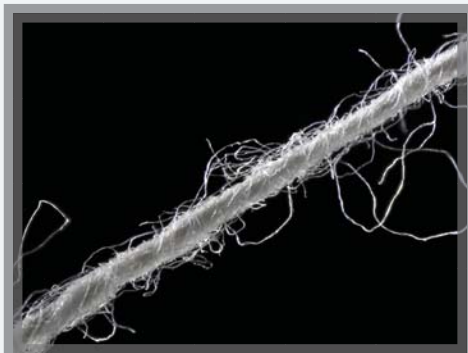
# RADILON<sup>®</sup> SOFT

## *Air-textured polyamide 6.6 yarn*

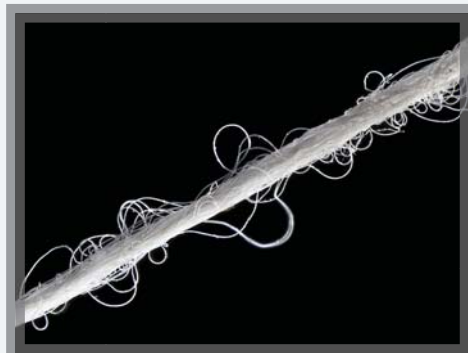
Radici Yarn – a Company belonging to the RadiciGroup Fibres Business Area and a leading PA6 and PA6.6 synthetic fibre manufacturer – has widened its product portfolio with the addition of **Radilon<sup>®</sup> Soft**. This product fits the needs of markets seeking to combine the performance characteristics of polyamide fibres with the look and feel of natural fibres. The air-texturing process endows continuous yarn with special characteristics, or irregularities, that impart the look of discontinuous yarn, such as cotton.



Flat polyamide yarn



Cotton yarn



**RADILON<sup>®</sup> Soft**  
Air-textured polyamide yarn

## PERFORMANCE CHARACTERISTICS

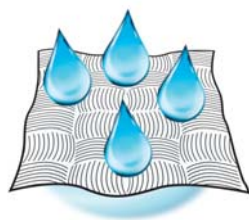
- **COTTON FEEL:** *soft touch and natural look*
- **BREATHABILITY:** *quick perspiration, absorption and wicking*

## APPLICATIONS

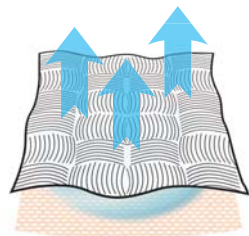
- SPORTSWEAR
- INTIMATEWEAR
- TECHNICAL FABRICS

INDUSTRIAL SECTOR

CLOTHING AND SPORT INDUSTRY



WATER ABSORPTION



WICKING PROPERTIES



**radilon<sup>®</sup>**  
Soft



### AIR - TEXTURED YARNS POLYAMIDE 6.6

Count Dtex	Lustre			Section
	Bright	Semi - Dull	Full - Dull	
110F68			X	○
115F68		X		○
190F68		X		○
190F136			X	○
380F136		X		○

### HIGH TENACITY AIR - TEXTURED YARNS POLYAMIDE 6.6

Count Dtex	Lustre			Section
	Bright	Semi - Dull	Full - Dull	
90F34		X		○
180F68		X		○
360F136		X		○

The development of a wide range of **Radilon® Soft** products was made possible by synergies with the RadiciGroup Chemicals Business Area, the designer and manufacturer of Easy Dye polymer. This polyamide 6.6 is endowed with advanced dye-ability properties that enhance the chromatic characteristics of yarn by making colours more vivid and intense.



**RADICI YARN SpA**

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