



PRESS RELEASE

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For immediate release

Raditeck®: High-tenacity PA66 yarn for resistant, safe, reliable fabrics

New Dyna and Fine products added to the RadiciGroup Raditeck® range of high-tenacity PA66 yarn.

Developed for applications in the technical textiles sector, Raditeck® Fine and Raditeck® Dyna polyamide 66 yarns ensure excellent fabric performance – improved tear and abrasion resistance with superior light



stability – even in critical applications. These products are ideal for the manufacture of sails, parachutes, hot-air balloons, as well as sportswear, workwear, footwear, backpacks and suitcases.

RadiciGroup has added new fine and medium counts to its product portfolio of high-tenacity PA66 yarns, which already includes traditional counts: 33/10 dtex, 55/13 dtex and 78/34 dtex FLAT yarn

and 580/140 dtex and 1100/280 dtex TASLAN yarn. "The market response to these new products has been really positive," said **Filippo Bona** of *Radici Yarn R&D*. "The development and marketing of the Raditeck® Fine versions began about two years ago. We started off by proposing a range of fine counts, such as 33/10 dtex, for applications in the sportswear segment and then, quite recently actually, introduced new high-tenacity 180/68 dtex and 360/136 dtex TASLAN yarn for applications in the technical, sportswear and workwear sectors. These yarns were designed to guarantee resistance, total reliability, safety and quality – to meet market demand for materials providing better performance."

"RadiciGroup's competence and experience, as well as the vertical integration of its nylon production chain, has played a fundamental role in the development of these products," Mr. Bona continued. "Inside our Group, we have the needed raw material, polyamide 66, which comes from our chemical production plant in Novara, Italy, and the necessary yarn processing technology. Also of central importance has been our close collaboration with customers. In effect, our customers are the starting point of every innovation at RadiciGroup."

The vertically integrated polyamide production chain gives RadiciGroup the advantage of in-depth knowledge of final applications, production processes and finishing techniques. Moreover, the Group has complete control over its raw materials through the know-how and expertise of Radici Chimica SpA, the Group chemicals production centre where the polyamide 66 polymer is produced. All this puts RadiciGroup in a position to design and develop yarns, such as Raditeck®, that can meet the most stringent application requirements.

For more information: fashion.fibres@radicigroup.com

raditeck FIBRES INDUSTRIAL **A complete range of yarn...**

Raditeck® Fine

PA66 fine count High Tenacity yarns

Raditeck® DYNA

PA66 High Tenacity Taslan yarns

Raditeck® DoubleSix

PA 66 High Tenacity yarns

Application markets

APPAREL
SPORT & LEISURE
FOOTWEAR
LUGGAGE
AUTOMOTIVE
TECNICAL/INDUSTRIAL

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RADICIGROUP FIBRES RadiciGroup is a leading European manufacturer of a vast range of products — from polyamide 6 and 66 yarn to polyester yarn, high-tenacity BCF, polyamide and polyolefin yarn for artificial grass, and acrylic yarn, staple fibre, tow and top. These products are used for applications in the apparel (technicalwear, intimatewear, sportswear), furnishings, consumer goods, automotive, medical, industrial, nautical, sports and leisure sectors. RadiciGroup fibres are part of our daily lives.

WWW.RADICIGROUP.COM/FIBRES

RADICIGROUP 3,500 employees. Production and sales sites in Europe, North America, South America and Asia. Diversified businesses focusing on chemicals, plastics and synthetic fibres. Know-how. Vertically integrated nylon production. Constant commitment to guaranteeing its customers quality, sustainable innovation and reliability. All this is RadiciGroup, a leader in nylon chemicals. RadiciGroup products are used in applications such as apparel, sports, furnishings, automotive, electrical/electronics, household appliances and consumer goods. WWW.RADICIGROUP.COM RadiciGroup, with its Chemicals, Plastics and Synthetic Fibres Business Areas controlled by parent company Radici Partecipazioni SpA, is part of a larger industrial group that also includes textile machinery and energy businesses. WWW.RADICI.COM

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