

## PRESS RELEASE

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## **DOMOTEX 2015**

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## **Environmental Product Declaration (EPD) for Radifloor®.**

Radici Fil SpA – a RadiciGroup company with over 50 years of experience in the field - has published an <u>Environmental Product Declaration (EPD)</u> for its whole range of PA6.6 and PA6 BCF yarn (raw, solution-dyed, twisted and heat-set).

From now on, Radifloor® will also stand for reliable, verifiable and comparable data on the product environmental footprint, which will mean that customers can make a choice with total knowledge of the environmental impact. Indeed, Radici Fil SpA has published an *Environmental Product Declaration (EPD)* for its whole range of PA6.6 and PA6 BCF yarn (raw, solution-dyed, twisted and heat-set).

"We have achieved an important result," commented **Arturo Andreoni**, *marketing manager of Radici Fil SpA*. "The EPD is yet another step in our concrete commitment to achieving sustainability. It will allow us to provide the market and our customers with information on our



yarns' environmental impact that is based on scientific, verifiable and comparable data. We have analysed the production cycle of our Radifloor® products and measured their environmental impact by taking as a starting point not only the upstream production process, i.e., the production of the polymer 6 and 6,6 used to spin our yarn, but also the extraction of the raw materials needed to produce the polyamide polymers. We have included all downstream yarn processing and manufacturing stages up to the exit of the

yarn through our factory gate. We have applied what in the trade is called a cradle-to-gate Life Cycle Assessment (LCA)."

The Radifloor® EPD complies to the ISO14025 standard on environmental declarations and is drawn up according to the guidelines of the International EPD System, one of the most qualified environmental declaration programmes. For construction materials (European standard EN 15804), the International EPD system has specific guidelines with internationally recognized Product Category Rules (PCRs).

The LCA and EPD were validated by Certiquality, a certification body accredited for the certification of quality, environment and safety management systems, as well as for product certification.

## **FOR MORE INFO**

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**RADICIGROUP** Production and sales sites in Europe, North America, South America and Asia. Diversified businesses focusing on chemicals, plastics, synthetic fibres and nonwovens. 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 – FURNISHINGS – AUTOMOTIVE – CONSUMER GOODS – CONSTRUCTION – ELECTRICAL AND ELECTRONICS – HOUSEHOLD APPLIANCES – SPORT. RadiciGroup, with its Chemicals, Plastics, Synthetic Fibres and Nonwovens Business Areas, is part of a larger industrial group that also includes textile machinery and energy businesses.

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