

Product summary

Founded in 1981 in Italy on the cornerstone of RadiciGroup's polyamide upstream integration, **RadiciGroup High Performance Polymers** has grown into a **global manufacturer** of a complete range of engineering plastics to meet the needs of many industries including Automotive, Electrical&Electronics, Industrial, Consumer Goods and Sports.

We are glocal: global thinking, local action.

This has been our motto for the last 20 years' growth. Today, with eight plants strategically located in **3 continents** and **7 countries**, and a worldwide sales network, RadiciGroup High Performance Polymers provides high-quality product standards on a global scale, besides offering state-of-the-art support in research & development and processing technologies.

RadiciGroup's **Upstream integration** in polyamide, coupled with the high flexibility of its polymerization plants has represented the basis for the continuous expansion of our polyamide-based product range, from long chain to high temperature polyamides. Expansion is a keyword for our future. We keep exploring new horizons, by expanding our product range and global presence, to promote the growth of RadiciGroup High Performance Polymers.



Automotive



E-mobility



Electrical & Electronic



Power tools



Industrial



Furniture



Sports accessories



Water management



Home appliances

BIONSIDE™

The bio-based offer of the **Radilon family**, including Radilon® D (PA610) and other experimental grades.

RENYCLE®

New sustainability-oriented engineering polymers, from post-industrial and post-consumer sources, targeted at meeting the growing needs of the market that requires products with a low and measurable environmental impact without compromising on quality, reliability, traceability, safety.

radilon®

Polyamide engineering polymers (PA6, PA66, copolymers, PA612, PPA and other specialty PAs for high temperature resistant applications) for injection moulding, extrusion and blow moulding.

radiflam®

Polyamide, polyphthalamide and PBT flame-retardant engineering polymers, including a complete range of halogen and red phosphorous-free products.

radistrong®

Specialty PA66 engineering polymers for injection moulding. The main distinguishing features are high mechanical properties, better property retention with moisture absorption and an excellent surface appearance. Ideal for metal replacement.

torzen®

PA66 compounds, including improved heat-resistance specialties (Torzen® Marathon).

raditeck®

High-performance PPS compounds, characterized by their exceptional chemical/thermal resistance and dimensional stability.

raditer®

Polyester (PBT) for injection moulding. Excellent dimensional stability.



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