

## **RADIGREEN® MFL PA LOOKS NATURAL, FEELS GOOD, LASTS LONGER**

### **ARTIFICIAL GRASS YARN WITH THE UNMATCHED PERFORMANCE OF NYLON**

Nylon has always been superior to polyethylene and polypropylene with respect to mechanical resistance, heat and UV resistance, resilience or recovery. When trampled on or crushed, polyolefin yarn is prone to flattening or is, in any case, slow and sluggish in recovering its original position.

But nylon yarn springs back much more rapidly, while providing superior durability. RADIGREEN® MFL PA is the most recent product developed by our R&D team, which was able to take advantage of RadiciGroup's inside knowledge and experience in nylon production. RadiciGroup fully controls its polyamide 6 and 66 production chain, from chemical intermediates - such as adipic acid - to nylon 6 and 66 polymers, yarn, and engineering plastics.



## PRODUCT RANGE

- ▶ 1. **RADIGREEN® MFL PA textured**: very thin textured monofilament (500 den) tufted with a tight gauge to make hard resistant turf used mostly for golf courses.
- ▶ 2. **RADIGREEN® MFL PA mix**: textured monofilament tufted together with straight yarn to form the so-called "thatch layer". The great volume of the thatch layer allows you to reduce the infill needed for the synthetic layer.
- ▶ 3. **RADIGREEN® MFL PA twisted**: non-textured monofilament used mainly for landscaping turf and indoor/outdoor flooring in the residential and hotel sectors. Special formulas have been developed and fine-tuned by our R&D team to achieve the perfect balance between softness and resilience.

NUMBER OF MONOFILAMENTS: 4, 6 or 8



**RADIGREEN®**  
**PLAYING HARD FOR YOU**

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