



50 m swimming pool lane h1009_06

50 m swimming pool lane h1009_06 for FINA pools with Ø120 mm anti-turbulence PP disks and Ø 6 mm AISI316 stainless steel cable. For competitions and training.

The **50 m swimming pool lane h1009_06** is a technical floating divider for Olympic-size pools, designed and manufactured in compliance with FINA facility rules for use in both competitions and training. This device meets the operational need to reduce wave motion and turbulence generated by athletes during swimming sessions in 50-meter pools, ensuring hydrodynamics and regulatory race conditions. Intended for sports facility managers, heads of competitive swimming centers, and event organizing companies, the 50 m lane consists of Ø 120 mm disks (15 per meter) in top-quality polypropylene (PP) with added additives to offer high resistance to chemical and atmospheric agents. The structure is assembled on a Ø 6 mm plastic-coated AISI316 stainless steel cable and is integrated with high-density polyethylene PE-HD floating balls (6 per meter). The item is supplied in standard colors blue, red, and white, with the possibility of requesting other colors upon quotation.

Technical specifications

- **Type and compliance:** Floating lane suitable for competitions and training, produced in compliance with FINA facility rules
- **Lane length:** 50 m
- **Disk material:** Top-quality polypropylene (PP) with added additives for high resistance to chemical and atmospheric agents
- **Disk dimensions and density:** Diameter Ø 120 mm (15 disks per meter)
- **Disk geometry:** Designed to reduce turbulence
- **Assembly support:** Plastic-coated AISI316 stainless steel cable, Ø 6 mm
- **Floats:** PE-HD floating balls (6 per meter)
- **Standard colors:** Blue, red, white
- **Optional colors:** Other colors available upon request and quotation
- **Stainless steel springs and tensioners** (complete upon request and quotation)

** Images for illustrative purposes only*

INFORMATION

- **Length** 50 meters
- **Diameter** 120 mm



Ø 120 mm.

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