

Art. No. 1010011

Malmsten Classic PRO™ Racing Lane Line is designed with the same wave breaking technology as the Gold PRO®.

Classic PRO™ is smaller and lighter with 4-inch discs and PRO floats. Meeting international and North American regulations; USA, NCAA and NFHS standards.

Loved by aquatic managers, coaches and swimmers for its lesser weight but still very functional design. Classic PRO™ is perfect for swimming competitions and training, water polo field markings, open water finishing lines, and divisional lines. Multiple Classic PRO™ lane lines anchored together two or three between swimmers lanes for increased turbulence control.

Reasons for choosing Malmsten Classic PRO™:

- Wave-reducing racing lane line, the construction causes the wave to break down inside the line, "wave depleting technology." The wave does not go through, under or over the line.
- The disc pattern, with dual function has larger holes for smoother water flowthrough as well as better wave energy absorption.
- Perfect water position for optimal water turbulence control thanks to greater weight.
- Classic PRO™ discs are wider and heavier for absorbing energy better, which means more strength to handle tough waves.
- · The PRO floats have a unique design with special ridges that work together with

- the discs to increase wave reduction. The ridge design helps to break down the wave.
- · The outer ring on the disc has been slimmed down in the middle between the blades for increased water flow-through.
- · The inner ring has increased in size for catching the wave and increasing the weight of the disc.
- The lane line has a flexible and strong wire and together with the tension spring it makes it possible to absorb high-point loads.
- Manufactured in Phoenix, Arizona, in accordance with Malmsten original specifications.

Product information:

Classic PRO™ Racing Lane Lines in accordance with WORLD AQUATICS, PanAM Aquatics and USA swimming regulations.

Wave Energy Damping: 76%

Discs: Ø 4" (100 mm)

Latest industry polyethylene, reinforced with highest color fastness with UV protection

Floats: Ø 3" (80 mm). Polyethylene with UV

protection

Wire: 5/32" (4 mm). Stainless steel, flexible and strong

Lengths: 25 yards, 25 or 50 meter, and custom lengths.

All Malmsten Lane Lines are delivered fully assembled with Take-up Reel, Tension Spring and Rachet Wrench.

Official Supplier









The design of Malmsten Classic PRO™ is a result based on studies done on wave-energy damping at KTH, Sweden.

Functionality

- Water turbulence control
- Superior wave reduction
- Latest PRO-discs and PRO-floats
- "Wave-depleting technology"
- Original Take-up reel a precision tool
- Best water positioning

heavy metals

carbon footprint



• Assembly process with minimum



More material thus better functionality

Classic PRO™	Discs	Competition line	Wave energy damping	Weight	Incl. Take-Up Reel and Tension Spring
50 m	4"	Yes	76 %	160 lbs / 72 kg	Yes
25 y	4"	Yes	76 %	80 lbs / 36 kg	Yes



Better material for durability

Discs and floats	 Material	Color fastness	UV stab.	Anti-oxidant protection	Free of heavy metals	Stress tested	Wire PRO Flexible & Strong
	Polyethylene	8 on 8 / Yes	8000ppm	Yes	Yes	Yes	ss316, 5/32" (4 mm)
							7x7 threads

All Malmsten Lane Lines are delivered fully assembled with:

Take-up Reel: Frame and Cogwheel Stainless Steel.

Rolling mechanism in blue Polyamide. Protective Cover in polyethylene. Tension Spring: Stainless steel.

Rachet Wrench: Stainless Steel with fiber-reinforced

plastic handle.







Take-up Reel

Tension Spring

Rachet Wrench

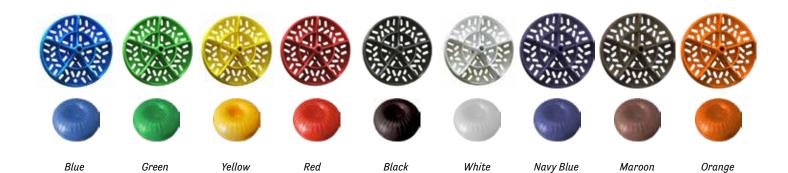






steel 316. Thickness Ø 5/32" (4 mm)

Color options:



Competiton Standard in accordance with WORLD AQUATICS regulations

3 leading lane lines in yellow, followed by 4 or 6 blue and the two outer lines green

Marking:

Red: 5 m each end Red: 15 m

Red: 25 m (only for 50 m lines)

Original Malmsten:

Blue and White color segments

25 yards, is made with 5 yards solid red ends, and 15m under-water marks 25m, is made with 5m solid red ends, and 15m under-water marks in red 50m, is made with 5m solid red ends, and 15m under-water and 25m marks in red

Custom Colors

25 yards, with 5 yards solid ends, and 15 m under-water marks. 25 m, with 5 m solid ends, and 15 m under-water marks. 50 m, with 5 m solid ends, and 15 m under-water and 25m marks in distinct color.

Converts: Converts are also available in 7 or 14 ft sections.

Please contact us or visit our website for detailed information. Custom colored markings upon request

All Malmsten racing lane lines are delivered with red markings.











