MAXIMUM DOWNWIND PERFORMANCE

Lighter, Stronger more stable Spinnakers and Gennakers™ for the race course or the course home.

Superior sail types based on vast experience combined with structural analysis and aerodynamic modeling

Racing sails sized for rating or class rule optimization

Cruising sails sized for ease of use and handling

Sail handling options for Snuffers™ and Furlers

Wide Range of colors

Custom Graphics available

Description
North Sails offers a wide variety of downwind symmetric and asymmetric sail types made from woven nylon or polyester sailcloth. Each of our sail types is designed for a specific range of wind speeds and angles.

Every North sail is custom designed to suit each customer’s needs and each boat’s specific characteristics. These sophisticated designs maximize VMG/VMC in the broadest range of wind and sea conditions. NPC Downwind sails provide higher boatspeeds, deeper angles and faster acceleration with consistent and predictable trimming characteristics.

Composition
• NorLon woven resin-impregnated RipStop Nylon for strength and durability (Cruising)
• Urethane coated RipStop Nylon or Polyester for zero porosity and light weight (Racing)
• Radial Paneled construction for smoothness and shapeholding
• Highly refined construction detailing and standard features
• Wide range of cloth styles and weights

Sail Types
G Series Gennakers
G Zero – Close Reacher
G1 – All Purpose
G2 – Runner

Symmetric Spinnakers
S1 - Light Air Reacher
S1.5 - Light-Air Runner
S2 - Medium-Air Runner
S3 - Masthead Reacher
S4 - Heavy-Air Runner
S5 - Fractional Reacher

Asymmetric Spinnakers
Code Zero - Tight Reacher
A1 – Light Air Reacher
A1.5 – Light-Air Runner
A2 – Medium-Air Runner
A3 – Masthead Reacher
A4 – Heavy-Air Runner
A5 – Fractional Reacher