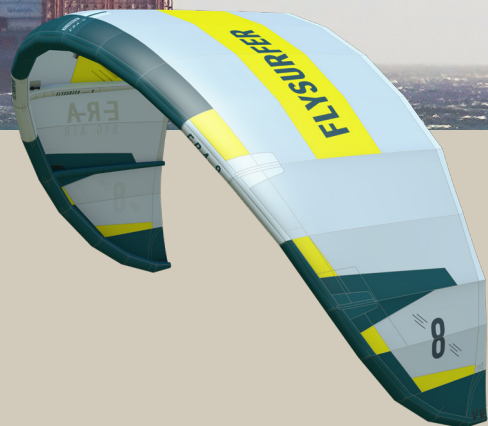


FLYSURFER



ERA²

IT'S OUR ERA

SIZES: 6 / 7 / 8 / 9 / 10 / 12 / 14

TECHNOLOGY: 5-strut L.E.I. Kite, ultra-fast profile, high aspect ratio, 6-point Bridle

FOCUS: Big Air

SKILLS: Intermediate - Professional

TAGS: #era #flysurferera #flysurfer



ERA²

WARNING: USING THIS KITE MIGHT CAUSE ADDICTION.

The ERA² is a radical leap forward for experienced big-air riders. With improved lift, extended hangtime, precise turning behavior, and expanded top-end, it is tuned for maximum performance in strong winds. It is not only faster and higher on paper but also dominates actual jump rankings – the ERA² sets new standards in big-air kiting.

HIGHLIGHTS:

INCREDIBLE VERTICAL LIFT AND HANGTIME

REMARKABLE TURNING ABILITY WITH PRECISE STEERING

RELIABLE DOWNLOOP FOR SOFT LANDINGS

DESIGN CONCEPT

The ERA² has been consistently optimized for big air. The more curved outline provides more depower, precise turning, and additional lift during landing. The increased aspect ratio improves hangtime and efficiency, while the revised arc delivers targeted lift and control. Weight reduction at the attachment points keeps the kite light and robust. The flight behavior is fast, direct, and clean – with consistent turning behavior and powerful forward drive in gusts. This creates a high-performance kite that combines maximum height with clear feedback.



TECHNICAL HIGHLIGHTS

OUTLINE

More curved wingtips that improve lift, increase depower, and ensure more controlled turning.

ASPECT RATIO

Increased length-to-width ratio by 0.4 for enhanced performance. AR 5.1 – AR 5.9.

ARC

Optimized arc with a stronger C-shape.

REINFORCEMENTS

Adapted attachment points for weight savings.

SCOPE OF DELIVERY:

1x ERA²

1x UNIVERSAL Bag

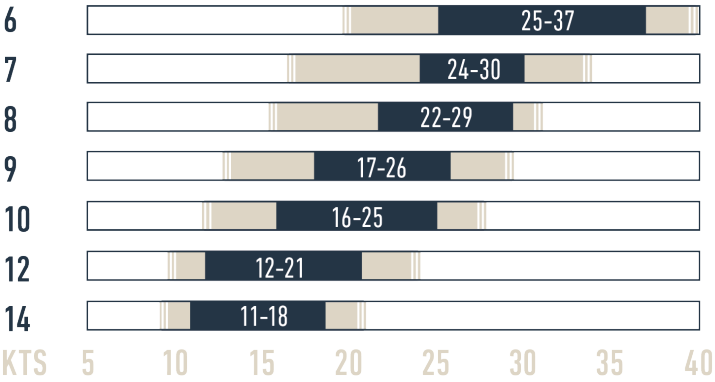
1x Compression Strap

1x Repair Kit

1x Kite Safety Guide

1x Free Flow Valve Adapter

WINDRANGE



PERFORMANCE CHANGES

TURNING

The steering impulse initiates turns earlier and carries them through cleanly. Radius remains consistent.

ACCELERATION

Power-hungry. Kite sits closer to the wind window edge and accelerates in gusts.

MORE HANGTIME

Increased aerodynamic efficiency allows air to flow cleanly, providing continuous lift.

STRONGER VERTICAL LIFT

Optimized to convert energy into maximum jump height.

SECOND LIFT DURING DOWNLOOP

Adapted outline and wingtip shape provide lift for clean landings.

IMPROVED TOP-END

Enhanced depower and improved control in the upper wind range. Supports precise takeoff timing.

ACCESSIBILITY

Control and bar feedback remain precise and accessible despite the increase in performance.

USP:
JUMP PERFORMANCE



UPWIND ABILITY



LEEWARD ABILITY



OVERALL STABILITY



EASE OF RELAUNCH



DEPOWER



HANGTIME



TURNING SPEED



BAR PRESSURE



COMFORT



DISCIPLINE

MODERN BIG AIR

Radical loops, massive lift, controlled landings – built for adrenaline junkies.
Recommended Rider Level: Advanced to Pro

HIGH-PERFORMANCE FREERIDE

Powerful acceleration, direct bar feedback, sporty handling for demanding freeride sessions.
Recommended Rider Level: Advanced

HYDROFOIL-FREERIDE

Ideal for experienced foilers in strong wind. Fast, responsive, loop-capable – for a creative style.
Recommended Rider Level: Advanced



CONTROL BAR RECOMMENDATIONS

Kite Size ERA ²	6	7	8	9	10	12	14
FUSION Control Bar (size)	[S] [M] [L]	[S] [M] [L]	[S] [M] [L]	[S] [M] [L]	[S] [M] [L]	[S] [M] [L]	[S] [M] [L]
Line Length Flying Lines	23 m	23 m	23 m	23 m	23 m	23 m	23 m

Kite Size ERA ²	6	7	8	9	10	12	14
FORCE Control Bar (size)	[M] 47 cm	[M] 47 cm	[M] 47 cm	[M] 47 cm	[M] 55 cm	[M] 55 cm	[M] 55 cm
Line Length Flying Lines	23 m	23 m	23 m	23 m	23 m	23 m	23 m