

# PACK BIMINI CAP



## IDEAL FOR

- Jobs involving prolonged sun exposure, such as gardening, construction, roadwork, agriculture and forestry.
- Protects the nape against the UV rays while doing high intensity outdoor works.
- Ultra-light design; easy to fold and carry.
- Good Sweat and moisture management.
- Adjustable elastic strap to adapt the size (57.5 cm–61.5 cm).
- Laser-cut holes in the area around the ears to enhance hearing.

## CERTIFICATIONS



SUN PROTECTION  
NOT APPLICABLE TO BREATHABLE SIDE PANELS AND HOLE AREAS.

SKIN PROTECTION AGAINST NATURAL ULTRAVIOLET RADIATION					
Property	Standard	Performance value	Protection category	% UV radiation blocked	Effective UVR penetration (%)
UPF	AS/NZS 4399:2017	50 UPF	Excellent	98 %	≤ 2.0



VISIBILITY  
ONLY APPLIES TO FLUOR DESIGNS.

### PROTECTIVE PROPERTIES AGAINST MINIMAL RISKS DUE TO LOW VISIBILITY.

This garment alone does not protect against this risk, as it does not reach a minimum surface for the user to be seen, but it helps increase visibility as long as the user also wears suitable protective clothing against this risk.

## KEY FEATURES



UPF 50



MOISTURE MANAGEMENT



PACKABLE



LIGHTWEIGHT



LASER CUT HOLES IN EARS



RECYCLED POLYESTER



ADJUSTABLE ELASTIC BAND



MOISTURE WICKING SWEATBAND



SUN CAPE

## DIMENSIONS



## FABRICS COMPOSITION

**Crown:** 100% Recycled Polyester.  
**Inner sweatband:** 100% Polyester.  
**Visor:** 100% Polyurethane.

## PACKAGING



## WASHING MAINTENANCE SYMBOLS



**Mass per unit area:** 107 g/m<sup>2</sup> ± 5 %  
EN 12127:1997

**Air Permeability** 80,76 mm/s ± 10 %  
EN ISO 9237:1995

**Thermal Resistance (RCT):** 0,0041 m<sup>2</sup>K/W ± 10 %  
EN ISO 11092:2014

**Water Vapour Resistance (RET):** 2,56 m<sup>2</sup>Pa/W ± 10 %  
EN ISO 11092:2014

**Determination of breaking Strength and elongation:**

EN ISO 13934-1:2013

AVERAGE LOAD		AVERAGE ELONGATION	
LENGTHWISE	730 N ± 10 %	LENGTHWISE	40,5 % ± 10 %
CROSSWISE	590 N ± 10 %	CROSSWISE	92 % ± 10 %

**Bursting resistance (after 5 washes):** 335 kPa ± 10 %  
EN ISO 13938-1:2019

**Determination of dimensional change in domestic washing and drying:**

EN ISO 5077:2008

LENGTHWISE < ±3%      CROSSWISE < ±4%  
Washing procedure 4N (Ta=40 ±3°C) according to ISO 6330:2012

**Resistance to pilling:** 5      2000 CYCLES  
ISO 12945-2:2000  
Scale from 1 to 5 in which 1 is "Very severe pilling" and 5 is "No pilling".

**Determination of the abrasion resistance of fabrics:** >70000 CYCLES  
EN ISO 12947-2:2016      Testing pressure: 9 kPa      Until the first yarn broken

**Fastness rates:**

Colour fastness to domestic and commercial laundering: 4 - 5 \*  
EN ISO 105-C06:2010

Colour fastness to perspiration (Alkaline & Acid): ALKALINE | 4 - 5 \*  
EN ISO 105-E04:2013      ACID | 4 - 5 \*

Colour fastness to rubbing (Dry & Wet): DRY | 4 - 5 \*  
EN ISO 105-X12:2016      WET | 4 - 5 \*

Colour fastness to sea water: 4 - 5 \*  
EN ISO 105-E02:2013

Colour fastness to artificial light: 4 \*\*  
EN ISO 105-B02:2014 Método 2

\* Fastness rates in a scale from 1 to 5 in which 1 is "Poor behaviour" and 5 is "Good behaviour".

\*\* Fastness to artificial light rates in a scale from 1 to 8 in which 1 is "Very poor" and 8 is "Excelent"

**Enhanced Visibility**

CIE 15		CHROMACITY COORDINATES		LUMINANCE FACTOR
		x	y	β
	YELLOW FLUOR	x = 0,3910	y = 0,5446	β = 0,9624
	ORANGE FLUOR	x = 0,5530	y = 0,3772	β = 0,5365

**Ultraviolet Protection:** 50+  
AS/NZS 4399:2017      Excellent protection

Tests used to determine **PROTECTIVE PROPERTIES AGAINST MINIMAL RISKS DUE TO LOW VISIBILITY** (only for Fluor and/or Reflective materials)