

## CLIENT

State Emergency Services Agency — NSW

## LOCATION

New South Wales

### THE CHALLENGE

Aerial firefighting operations demand Windsocks that perform reliably under conditions no standard product can tolerate. NSW RFS districts operate aircraft from remote airstrips and fire grounds where Windsocks must provide accurate wind indication during fire ground approaches — exposed to radiant heat, embers, smoke, extreme gusts, and sustained UV. Extra heavy duty Sunbrella fabric was specified as the only material capable of meeting these demands while remaining bright yellow for aviation visibility.

### KEY REQUIREMENTS

- Extra heavy duty Sunbrella fabric — fire and heat-resistant specification
- 1800mm yellow for maximum aviation visibility
- Without bridle harness — for fitting to existing frame infrastructure
- Reflective tail for dawn/dusk emergency operations
- Two units for district deployment

### WHAT WE SUPPLIED

- 2× Extra Heavy Duty Sunbrella Yellow Windsock 1800×450×225mm
  - Without bridle harness (for fitting to existing frame)
  - Stainless steel eyelets and reflective tail panel

### OUTCOME

Two premium Sunbrella Windsocks delivered to NSW RFS District, replacing worn standard-grade units with heavy-duty Sunbrella specifications. The extra heavy duty fabric construction withstands fire ground conditions far beyond standard polyester, ensuring critical wind information remains available to pilots throughout emergency operations.

### PROJECT AT A GLANCE

2 Sunbrella Windsocks

1800mm Aviation specification

XHD Fire ground rated fabric

NSW RFS Fire district deployment

### WHY WINDSOCKS AUSTRALIA?

- Australian Made & Owned — specialist manufacturer since 2003
- Anti-static, CASA, marine & hazardous area compliant product range
- Custom manufacture capability — non-standard dimensions accommodated
- Responsive technical support & national logistics capability
- Proven track record with Tier 1 operators across all major industries

### ABOUT WINDSOCKS AUSTRALIA

Australia's leading manufacturer of industrial Windssock systems. Designed, engineered and assembled in Australia for the harshest environments.

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