

CASA Helipad Windsock — Hughenden Hospital

Regional Queensland Hospital — Remote Healthcare, Far North QLD



HEALTHCARE &
AVIATION

CLIENT

Regional Queensland Hospital

LOCATION

Hughenden Hospital, Queensland (Remote Far North QLD)

THE CHALLENGE

Hughenden Hospital, serving the remote communities of Far North Queensland, depends on air ambulance and medical retrieval helicopter services as a lifeline for critically ill patients. A CASA MOS 139-compliant white Windsock on the hospital helipad is a regulatory requirement for safe helicopter operations — enabling pilots to assess wind conditions before landing in both daytime and night-time emergency callouts. The remote location demanded a robust, heavy-duty unit that would perform reliably with minimal maintenance.

KEY REQUIREMENTS

- CASA MOS 139 compliant helicopter helipad Windsock
- White specification for hospital helipad compliance
- Heavy duty WeatherMax80 fabric for remote Queensland conditions
- Without bridle harness — for fitting to existing helipad frame
- Reflective tail for night air ambulance operations

WHAT WE SUPPLIED

- 1x CASA Standard Helicopter Windsock 2400x600x300mm — White WeatherMax80
 - Without bridle harness (for fitting to existing helipad frame)
 - Stainless steel eyelets and reflective tail panel

OUTCOME

CASA-compliant white helicopter Windsock delivered to Hughenden Hospital helipad supporting safe air ambulance and medical retrieval operations for remote Far North Queensland communities. The heavy-duty WeatherMax80 specification ensures reliable long-term performance with minimal maintenance at a location where servicing opportunities are limited.

PROJECT AT A GLANCE

CASA MOS 139 compliant
2400mm Helipad specification
Remote Far North Queensland
24/7 Night air ambulance support

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 Windsock systems. Designed, engineered and assembled in Australia for the harshest environments.

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