

A **valmont.** COMPANY

Technical Data Sheet

Nov 2019

LGA Supermesh 200A

Infill Panel

Supermesh 200A meets the Australian Standards for Hinged Security Screen Doors. The Doors need to be manufactured typical of the "type" tested door to meet all the requirements of AS5039 – 2003.

FRAME

Aluminium Specialties Reference No: SD8A

CORNER STAKES

Aluminium Specialties Extruded Type. Reference No: 000831.

FIXING

Dom Head Blind Pop Rivet shall be manufactured from Monel. The type used for testing was Lincoln Sentry 5-4 in mill finish. 42 rivets were used for fixing Infill panel (Supermesh 200A) and it is typical to meet standards.

Rivet centres shall be no more 100mm for width and 150mm for height of door.

INSERT

LGA Positive Lock reference ME31126 is used as part of channel insert and is made from aluminium.

LOCK

Austral Triple Lock with Anti Jam Kit.

HINGES

3 x Single Step, Fixed Pin Manufactured by ASSA ABLOY. Part No: 831417



870 mm WIDE