



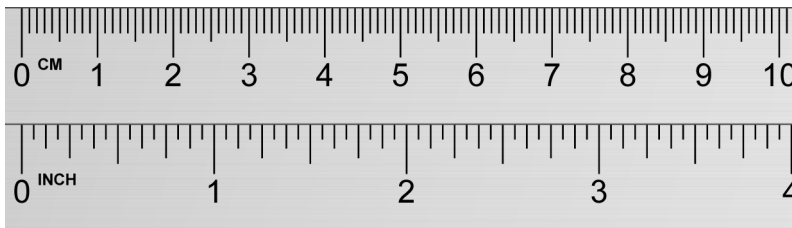
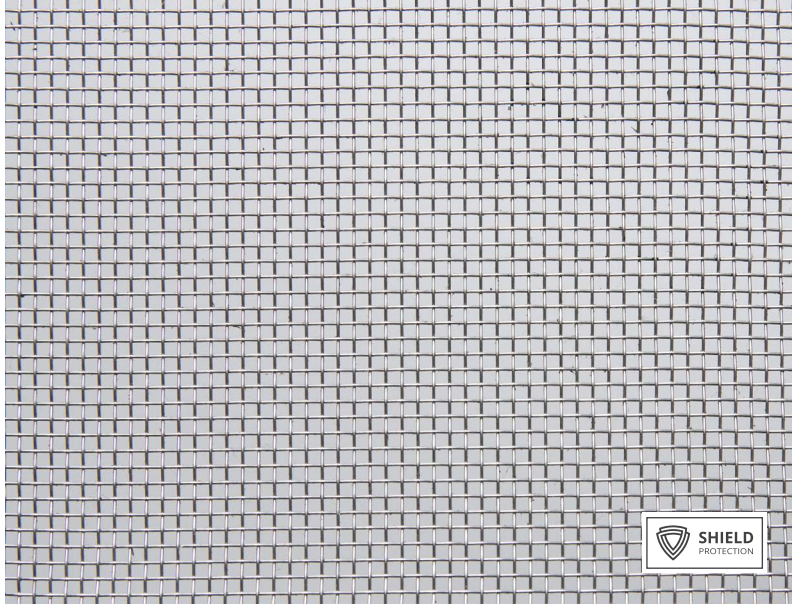
Stainless Steel BUSHFIRE MESH

TOUGH

PARENT PRODUCT CODE

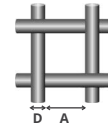
SSWO 01670 - - - -

See table below for complete product codes



This document is to scale when printed to A4 with no scaling applied. Please use ruler above to check your scale. Images are provided as a guide only.

METRIC



Aperture 1.67 mm

Wire Diameter 0.45 mm

Stock Status Stocked

Finish Uncoated
Mill Finish

Weave Type Plain Weave

Approx Kg/m² 1.24 kg/m²

Approx % Open Area 62 %

QUALITY ASSURED

✓ Compliant ✓✓ Tested ✓✓✓ Certified



AS 3959 -2018 Amdt 1

Construction of Buildings in
Bushfire Prone Areas

Aperture < 2mm
Corrosion Resistant
Non Combustible



FCO-3313 Rev B

CSIRO Advisory Report
regarding 'Bushfire Mesh'
range & criteria of AS 3959

BAL 12.5 - FZ
If used in the
prescribed
construction manner



USQ

Effectiveness of Mesh
against Ember Shower

✓✓ Catch, Hold, Release



ASTM E2886

Standard Test Method for
Evaluating the Ability of
Exterior Vents to Resist the
Entry of Embers and Direct
Flame Impingement

Independently
Certified



AS 1530.8.1

Part 8.1: Tests on elements
of construction for buildings
exposed to simulated
bushfire attack-Radiant heat
and small flaming sources

Research data shows
radiant heat reduction
of ~35%



ASTM E2912-17

Standard test method for
Fire Test of Non-Mechanical
Fire Dampers Used in
Vented Construction
(Vertical Installation)

No flame ignition &
max temperature did
not exceed 350°C.
Meeting the CBC
Section 706A.2



Application Page



Care Page



Glossary Page



FAQ Page

PRODUCT CODE	GRADE	Width mm	Length m	Diam. mm	APPROX Kg/Roll
SSWO 01670 0914	304	915 mm	30 m	200 mm	34 Kg
SSWO 01670 0916	316	915 mm	30 m	200 mm	34 Kg
SSWO 01670 1244	304	1245 mm	30 m	200 mm	46 Kg
SSWO 01670 1246	316	1245 mm	30 m	200 mm	46 Kg
SSWO 01670 1554	304	1550 mm	30 m	200 mm	58 Kg
SSWO 01670 1556	316	1550 mm	30 m	200 mm	58 Kg
SSWO 01670 1836 30	316	1830 mm	30 m	200 mm	68 Kg

1300 304 316 sales@sswm.com.au bushfiremesh.com.au

AUSTRALIA'S ORIGINAL BUSHFIRE MESH- QUALITY ASSURED & TESTED



September 2023 | 1- 4

RESIDENTIAL | COMMUNITY | AGRICULTURE | INDUSTRIAL | BUSHFIRE PRACTITIONERS