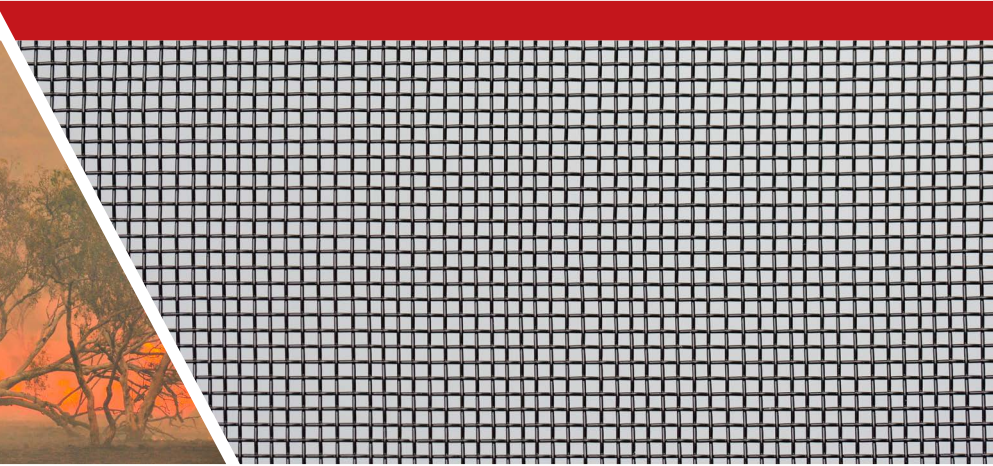




Stainless steel bushfire mesh is part of the solution for your bushfire protection against ember attack



 Superior Quality
THE LASTING DECISION

LASTING SAFETY & PROTECTION DURING BUSHFIRES
FOR YOUR HOMES, BUILDINGS & INFRASTRUCTURE

Stainless Steel Bushfire Mesh protects homes and buildings in bushfire prone areas against ember attack.

Bushfire Mesh is installed to protect against embers penetrating gaps within a home or building during a bushfire. Ember attack accounts for 80% of houses lost during a bushfire and can travel up to 40 kilometres.

AS 3959-2018 Amdt 1 Construction of buildings in bushfire-prone areas

Various sections of AS3959-2018 Amdt 1 requires a mesh to be used for screens or closing gaps greater than 3mm.

SSWM Bushfire Mesh range has been independently tested by CSIRO and meets the physical properties of AS3959-2018 Amdt 1.

- ✓ Mesh with max aperture of 2mm
- ✓ Corrosion resistant steel
- ✓ Non combustible

SSWM Bushfire Mesh can be used in all applications:

- That requires gaps of greater than 3mm to be closed by a mesh (as above)
- The gaps between the perimeters of the mesh and the building element that it is fitted does not exceed 3mm

BAL 12.5 - FZ

SSWM Bushfire Mesh can be used to meet the requirements of AS3959-2018 Amdt 1 for BAL 12.5 -FZ, where mesh is referenced and if the prescribed construction requirements are met.

Product Specifications

Our range is designed so there is a mesh to suit any application, from soft to rigid. The primary use of the mesh is for bushfire protection, how and where you install your mesh will determine which mesh is most appropriate.

Technical Information & Samples

Please contact our Sales Team to request your 'Sample Pack' to determine which mesh best meets your requirements.



Applications

- ✓ Refer to 'Applications' for our clear and easy to follow information.

Australia's leading stockist of Stainless Steel Bushfire Mesh




Extensive Stock Holding

- Stainless Steel Bushfire Mesh
- Freight friendly Flexi Ember Mesh 15m rolls quickly despatched to rural areas

Same Day Despatch

When your order is received by 9am



BUSHFIRE MESH Ember Stop - BLACK STAINLESS STEEL			
	FLEXI	TOUGH	EXTREME
	Rolls 	Rolls 	Sheets 
Dimensions*	L 15, 30m W 915, 1220, 1550mm	L 2.4, 15, 30m W 915, 1245, 1550mm	Various Sizes From 750 x 2000mm To 1500 x 3000mm
Other uses	Insect Mesh	Pet Mesh	Security Mesh
Rigidity	Soft	Flexible	Rigid
Grade	316	316	304 / 316
Aperture	1.23 mm	1.67 mm	1.51 mm
Diameter	0.18 mm	0.45 mm	0.8 mm

* See 'Stock Guide' for complete dimensions.

Why SSWM Bushfire Mesh?

"SSWM has worked with Industry & Australian Universities to design a product that will stop embers and reflect radiant heat to reduce the likelihood of house fires. I am proud to be part of the solution for asset protection for the Australian community".

Andrew Greer
SSWM Managing Director



February 2021

AUSTRALIA'S LARGEST STOCKIST OF STAINLESS STEEL WIRE & MESH **tel 1300 305 148** **sales@sswm.com.au** **www.sswm.com.au**

WOVEN MESH | WELDED ROLLS | WELDED PANELS | COIL WIRE | PERFORATED SHEETS