

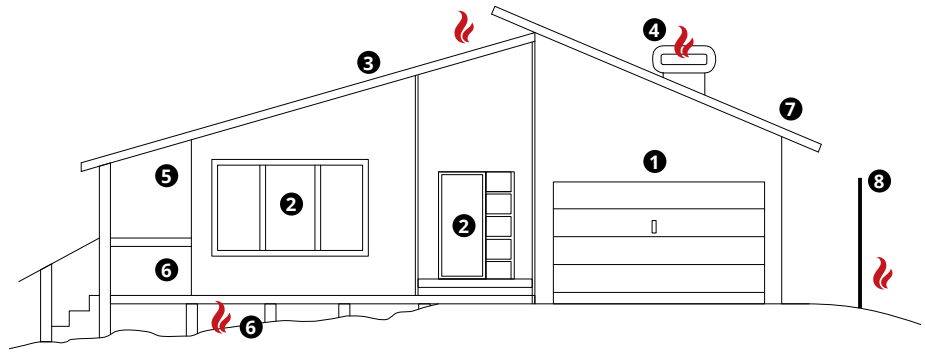


*Lasting peace of mind  
for your family & home.*

Over 80% of houses lost to fire are due to ember attack and radiant heat. Bushfire Mesh can prevent ember attack and radiant heat exposure to your home and can create valuable time when dealing with extreme fire conditions.

#### Applications

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



#### RESIDENTIAL APPLICATIONS

*When you leave early, you want to give your home the best chance of survival.*

SSWM have worked with CSIRO and Australian Universities to develop solutions in reducing the risks of bushfires to your home. Bushfire Mesh is a cost-effective solution to protect your assets from bushfires and can be easily installed in the following applications:

#### Five reasons to select SSWM Bushfire Mesh

Bushfire Mesh is an effective barrier that reduces the likelihood (over time) of building damage from bushfire.

- 1 Bushfire Mesh reduces the building exposure to radiant heat that can cause fire
- 2 Embers carried by the wind that can cause fire are caught and held by Bushfire Mesh and stops the ignition source
- 3 The product is easy to handle meaning the installation is simple and effective
- 4 The product is manufactured to quality standards, is strong and low maintenance
- 5 Bushfire Mesh can provide you valuable time to prepare you and your home against Ember attack

#### Bushfire Mesh Applications

1. Vents & weepholes
2. Screens for windows & doors
3. Roofs
4. Evaporative air cooling system
5. Eaves & awnings
6. Subfloor spaces verandahs & decks
7. Gutter & valley leaf guard
8. Perimeter fence

#### Product Specification

- Flexi or Tough
- Full range Flexi, Tough or Extreme
- Flexi or Tough (determined by flexibility)
- Tough or Extreme
- Flexi or Tough
- Flexi or Tough (determined by flexibility)
- Tough (must be removable for cleaning)
- Tough



- ★ Quality Assured
- ★ Product Innovation
- ★ Versatile Product Range
- ★ Extensive Stock Holding
- ★ Speed to Market

#### Defendable Space & Perimeter Ember Fencing

Bushfire Mesh Perimeter Ember Fencing is attached to the external perimeter fence of residential homes. The perimeter ember fence will allow the fence line to become the first line of defence for the defendable space. The perimeter ember fence will catch the fire front embers blown along the ground. Bushfire Mesh is tested and shown to create valuable time against a bushfire.

#### DIY Five Step Guide

Use the guide to help you identify, select, install, maintain & order your Bushfire Mesh.

#### Product Installation

SSWM's Bushfire Mesh range can be retrofitted to existing properties with simple and quick installation.

Mesh comes in different widths & lengths and allows customisation to protect your space.

SSWM Bushfire Mesh range has been independently tested by CSIRO and meets the physical properties of AS 3959-2018.

Before commencing your installation you should consult a Fire Protection Australia (FPA) Australia- Bushfire Planning and Design (BPAD) Accredited Practitioner and contact your local council and fire authority to ensure you are meeting all the building and AS3959-2018 requirements.



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