Screen Tech
Industries Pty Ltd

BASE MATERIAL

APERTURE

APPLICATION TYPE

COATING/

COLOURING

MANUFACTURING

TECHNIQUE

STRAND WIDTH

STRAND THICKNESS

MESH WEIGHT

WARRANTY

MAX SIZE

STANDARD WIDTHS

IN mm

BUSHFIRE TESTED

GUTTER GUARD

BUSHFIRE ATTACK LEVEL

(BAL) SUITABILITY

EMBER GUARD

BUSHFIRE ATTACK LEVEL

(BAL) SUITABILITY

GUTTERMESH

ALUMINIUM

ALUMINIUM

3.5 mm

Gutter Guard

Powder Coating

D1010

Expanded

1.0 mm

0.5 mm

500gsm

15 years

50m

250, 330, 500,

750, 1000

Compliant with AS

3959-2009

BAL-12.5, BAL-19,

BAL-29

N/A

GUTTERMESH

POLY

POLYETHYLENE

4.0 mm

Gutter Guard

100% virgin

food-grade material,

Masterbatch

Expanded

2.3 mm

2.3 mm

660gsm

10 years

50m

250, 330, 500,

750, 1000

N/A

N/A

N/A

GUTTERMESH

EMBERGUARD

ALUMINIUM

1.9 mm

Gutter Guard or

Ember Guard

Powder Coating

D1010

Machine woven

with rolled edge

0.5 mm

0.5 mm

500gsm

15 years

30m

250, 500, 1000

Compliant with AS

3959-2009

BAL-12.5, BAL-19,

BAL-29

BAL-12.5, BAL-19,

BAL-29

TUFFMESH

ALUMINIUM

ALUMINIUM

3.3 mm

Gutter Guard

Powder Coating

D1010

Expanded

1.0 mm

0.7 mm

700gsm

20 years

50m

250, 330, 500,

750, 1000

Compliant with AS

3959-2009

BAL-12.5, BAL-19,

BAL-29

N/A

TUFFMESH

POLY

POLYETHYLENE

3.0 mm

Gutter Guard

100% virgin

food-grade material,

Masterbatch

Expanded

3.2 mm

3.2 mm

1000gsm

15 years

40m

250, 330, 500,

750, 1000

N/A

N/A

N/A

STAINLESS

STEEL

MESH

STAINLESS STEEL

1.9 mm

Gutter Guard or

Ember Guard

N/A

Machine woven

with rolled edge

0.3 mm

0.3 mm

600gsm

15 years

30m

250, 500, 1000

Compliant with AS

3959-2009

BAL-12.5, BAL-19,

BAL-29, BAL-40,

BAL-FZ

BAL-12.5, BAL-19,

BAL-29, BAL-40,

BAL-FZ

TUFFMESH

EMBERGUARD

ALUMINIUM

1.6 mm

Gutter Guard or

Ember Guard

Powder Coating

D1000

Expanded single

direction

1.5 mm

0.7 mm

700gsm

25 years

103cm x 2200mm

Sheets

Can come in any

width in 25mm

Increments

Compliant with AS

3959-2009

BAL-12.5, BAL-19,

BAL-29

BAL-12.5, BAL-19,

BAL-29