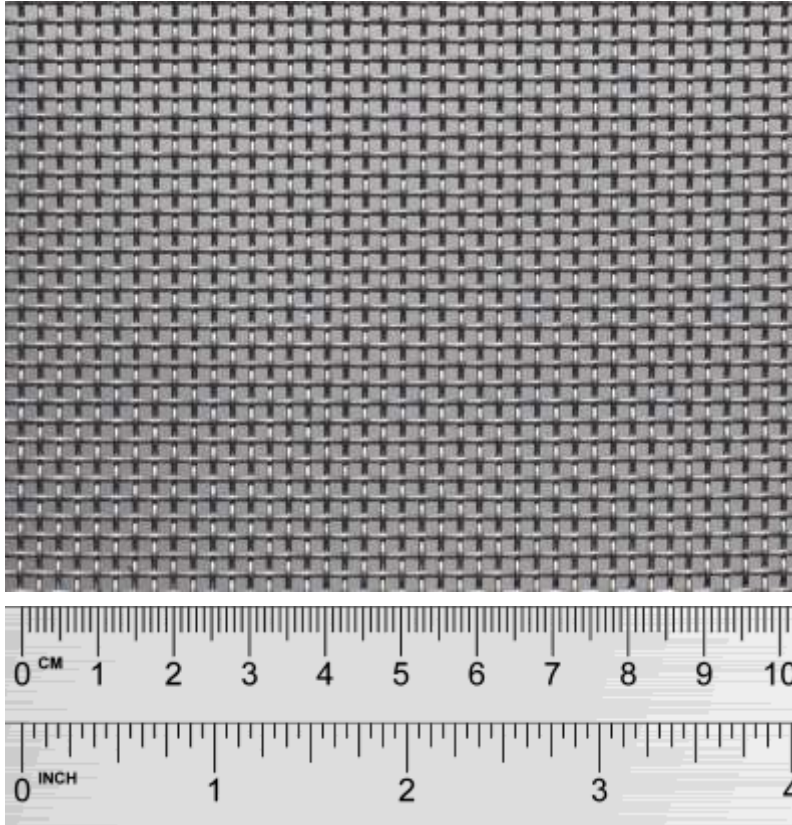


TECHNICAL DATA SHEET



Images are provided as a guide only

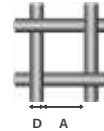
Darco supply stainless steel woven wire mesh in 30m rolls for use in protecting homes in bushfire prone areas. Both standard grade 304 (ex-stock) and marine grade 316 (indent) stainless steel are available.

Bushfire mesh can be used for protection against ember attack and radiant heat. It can be used to protect windows (including skylights), doors, decks and patios, evaporative cooling units, gable and roof vents, gutters, eaves and down pipes.

Radiant Heat & Ember Protection

The Australian Standard AS 3959-2009 'construction of building in bushfire-prone areas' specifies screening of openings to be made with corrosion-resistant steel mesh, with a maximum aperture of 2mm.

METRIC



Aperture 1.64 mm

Wire Diameter 0.90 mm

NEAREST IMPERIAL

Mesh 10

SWG 20

Stock Status Stocked

Finish Nil

Weave Type Plain Weave

Approx Kg/m² 4.16 Kg/m²

Approx % Open Area 42 %

TESTING / STANDARD

Mesh is Tested / Manufactured to^

ASTME2016-15
'Standard Specification for Industrial Woven Wire Cloth'

Manufactured to

AS 3959 -2009 Amdt 3
'Construction of Buildings in Bushfire Prone Areas'

✓ Aperture < 2mm
Corrosion Resistant
Non Combustible

AS 5041 2003
'Knife Shear Test'

✓ Passed

FCO-3313
CSIRO Advisory Report regarding 'Bushfire Mesh' range & criteria of AS 3959-2009

✓ **BAL 12.5- FZ**
If used in the
prescribed
construction
manner

PRODUCT CODE

GRADE

Width mm

Length m

Diam. mm

APPROX Kg/ROLL

SSWM304/10/1550

304

1550 mm

30 m

250 mm

193 Kg