

## STAIR NOSING AND GRATING

### Stair Nosing

SC-R is a composite fiberglass reinforced material with a hard wearing silicon oxide anti-slip grit.

SC-R 70 # 7 has a standard grit and is suitable for use in commercial applications such as car parks, sporting arenas or steps that are exposed to the elements.

The materials offer excellent resistance to saltwater.

Large range of sizes are available.



### The StairCare Product Range - SC-R™ Anti-Slip Strips

Staircare SC-R anti slip strips have been designed to offer lasting slip resistance.

They are made from a composite material that is suitable for use in harsh environments; including, high exposure to salt water.

During the manufacture process silicon oxide is incorporated to form an inseparable gritted surface.

The strips are available in two standard sizes.

- SC-R50 - 50mm wide
- SC-R90 - 90mm wide

Both strips are approximately 3mm thick.

They are available in black with a commercial grit or in yellow with a heavy duty industrial grit finish.

SC-R 50 strip complies with requirements as of AS1428.1:2009 Design for Access and Mobility.



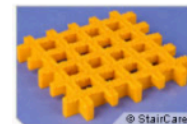
### SC-R 38x38 Square Mesh

Panel Thickness	Bar Thickness (Top/Bottom)	Open Rate	Standard Panel Size	Wt./Sq.M
13	5.8/5.0	87%	1200x3660, 1220x2440	6.00Kgs
25	6.5/5.0	68%	1200x3660, 1220x2440	12.30Kgs
38	7.0/5.0	68%	1200x3660, 1220x2440	19.50Kgs
50H	11.0/9.0	56%	1200x3660, 1220x2440	42.00Kgs



### SC-R 20x20 Mini Mesh

Panel Thickness	Bar Thickness (Top/Bottom)	Open Rate	Standard Panel Size	Wt./Sq.M
14	6.5/5.0	42%	1247X4047	10.30Kgs
30	6.5/5.0	42%	1007x3007, 1007x4007	18.03Kgs
40	7.0/5.0	42%	1007x3007, 1007x4007	25.00Kgs



### SC-R 100x25 Rectangular Mesh

Panel Thickness	Bar Thickness (Top/Bottom)	Open Rate	Standard Panel Size	Wt./Sq.M
25	6.5/5.0	67%	1220X3660	13.80Kgs
38	8.0/6.0	68%	1220X3660	22.50Kgs

### SC-R Pultruded Grating

A number of other sizes are readily available or special sizes can be made to order, simply [contact us](#) for more.

Type	Load Bar Height	Open Rate	Standard Panel Size	Wt./Sq.M
I-6015	38	60%	1220x3660	16.1Kgs
T-3810	25	38%	1220x3660	11.2Kgs

Cross bar spacing for pultruded panels is 152mm



#### StairCare SC-R Fiberglass Reinforced Polymer (FRP) Cover Plate Grating

All grates are available with a covered top. Typically a 3mm thick solid FRP plate is bonded to a 38 x 38mm square mesh grating to create a light but strong panel. SC-R Cover Plate Grating are available in smooth, chequer plate or gritted finish and make ideal trench covers, walkways, cable throughs and pit covers.