

### Metric table

Dimensions in: millimeters - inches

<sup>1</sup> h <sub>1</sub>	<sup>3</sup> Length l in meters		a Clamping range	b	h <sub>2</sub>	r <sub>1</sub>	r <sub>2</sub>	r <sub>3</sub>
9.5 0.37	20	50	1 - 2 0.04 - 0.08	6.5 0.26	8 0.31	15 0.59	10 0.39	10 0.39
14 0.55	20	50	1 - 4 0.04 - 0.16	10.5 0.41	12 0.47	25 0.98	25 0.98	25 0.98
15 0.59	20	50	6 - 8 0.24 - 0.31	13 0.51	12.75 0.50	15 0.59	30 1.18	20 0.79
17.5 0.69	20	50	4 - 6 0.16 - 0.24	12.25 0.48	15.5 0.61	30 1.18	45 1.77	15 0.59

### Specification

- Profile  
Polyvinyl Chloride (PVC)
  - Black ● SW
  - Hardness 70 ±5 shore A
  - Temperature resistant from -40 °F to +194 °F (-40 °C to +90 °C)
  - Weather resistant
- Clamp insert  
Steel clamping band
- RoHS compliant

### Information

GN 2184 edge protection profiles are installed on the front edge of metal sheets and plates. They protect the surfaces from damage by sharp edges. The edge finish additionally achieves an optical decorative effect, while the need for potential further treatment such as deburring and chamfering of cut or laser-cut metal sheets is reduced to an absolute minimum.

Adhering to the guideline placement radii (r<sub>1</sub> to r<sub>3</sub>) is recommended in order to guarantee permanent profile placement and to make assembly easier. Assembly can be carried out by hand, or alternatively with a soft-face hammer. The embedded clamp insert prevents it from detaching. Glue or other adhesive is not required.

see also...

- Edge Protection Seal Profiles GN 2180 / GN 2182 → page 1316 / 1320

### On request

- White / gray color

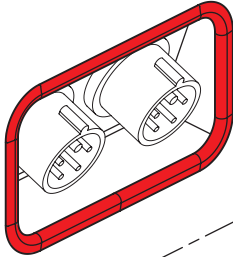
#### How to order

<sup>1</sup> <sup>2</sup> <sup>3</sup>  
**GN2184-14-SW-50**

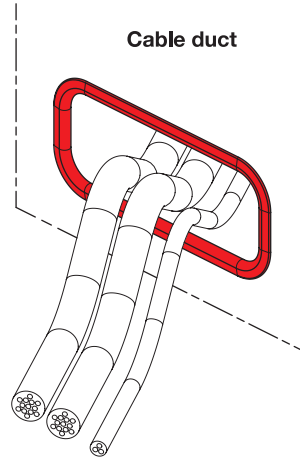
- |   |                       |
|---|-----------------------|
| 1 | Height h <sub>1</sub> |
| 2 | Color                 |
| 3 | Length l              |

**Application examples for GN 2184 edge protection profiles**

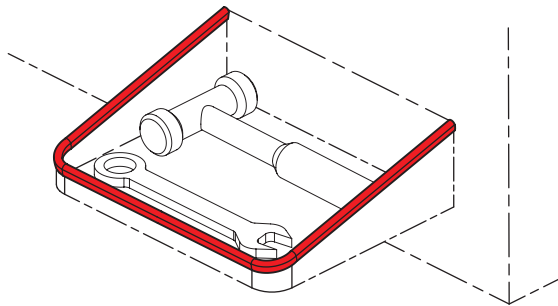
**Cable duct / Socket duct**



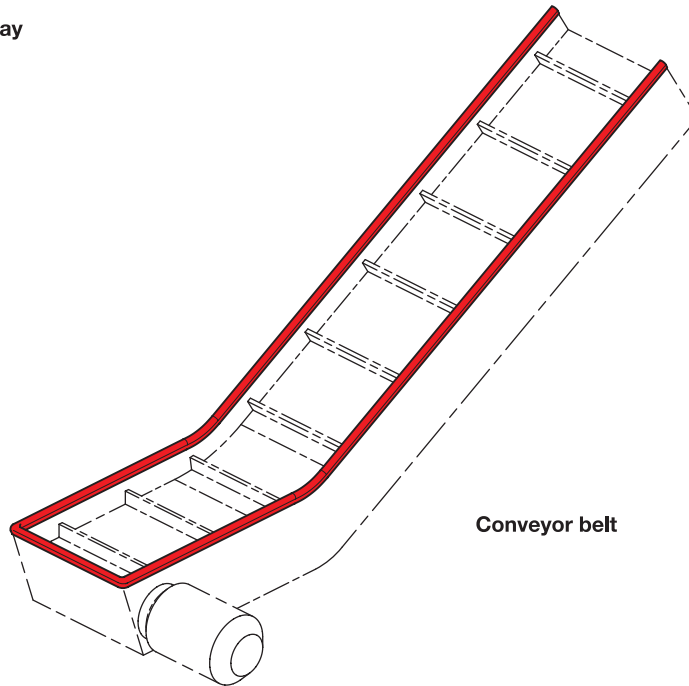
**Cable duct**



**Tool tray**



**Conveyor belt**



3.1

3.2

3.3

3.4

3.5

3.6

3.7

3.8

3.9

3.10

