

B355200.012.f01 Solar protection grating  
Version: 101. Date: 01-01-2010 author: JV-FPS

1 Producer: Staco Gratings UK Ltd.  
Rochester, Kent ME2 4EE  
01634 723372  
info@stacogratings.co.uk

2 Type: #  
\RR, Pressed grating.  
\RH, Heavy-duty grating.  
\RK, Full grating.  
\RO Fence grating.  
Remark: RR Pressed grating also for stairtreads.

3 #  
\Steeltype, quality (EN 10025-1-04): S235JR.  
\Stainless steel, quality:  
1.4301, AISI 304.  
\Stainless steel, quality:  
1.4401, AISI 316.

4 #  
\Length (mm): .....

5 #  
\Width (mm): .....

6 #  
\.....

7 #  
\Construction:

8 #  
\- mesh width bearing bar (c.t.c.) (mm): 11,11.  
\- mesh width bearing bar (c.t.c.) (mm): 16,66.  
\- mesh width bearing bar (c.t.c.) (mm): 22,22.  
\- mesh width bearing bar (c.t.c.) (mm): 33,33.  
\- mesh width bearing bar (c.t.c.) (mm): 44,44.  
\- mesh width bearing bar (c.t.c.) (mm): 49,99.  
\- mesh width bearing bar (c.t.c.) (mm): 66,66.  
\- mesh width bearing bar (c.t.c.) (mm): 99,99. \- .....

9 #  
\- mesh width crossbar (c.t.c.) (mm): 11,11.  
\- mesh width crossbar (c.t.c.) (mm): 16,66.  
\- mesh width crossbar (c.t.c.) (mm): 22,22.  
\- mesh width crossbar (c.t.c.) (mm): 33,33.  
\- mesh width crossbar (c.t.c.) (mm): 44,44.  
\- mesh width crossbar (c.t.c.) (mm): 49,99.  
\- mesh width crossbar (c.t.c.) (mm): 66,66.  
\- mesh width crossbar (c.t.c.) (mm): 99,99. \- .....

10 #  
\- bearing bar, height (mm): 25.  
\- bearing bar, height (mm): 30.  
\- bearing bar, height (mm): 40.  
\- bearing bar, height (mm): 45.  
\- bearing bar, height (mm): 50.  
\- bearing bar, height (mm): 60.  
\- bearing bar, height (mm): 70. \- bearing bar.....  
Remark: 25 mm not in RL or RK.  
60 en 70 mm not in RK.

11 #  
\- bearing bar, thickness (mm): 2.  
\- bearing bar, thickness (mm): 3.  
\- bearing bar, thickness (mm): 4.  
\- bearing bar, thickness (mm): 5.  
Remark: 4 and 5 mm thickness only for type RH.

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12 #  
   \- edge bar thickness (mm): 5. \  
     - edge bar thickness (mm): 2.
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13 #
    \- crossbar pressed grating (mm): 10x2.
    \- crossbar pressed grating (mm): 10x3.
    \- crossbar heavy-duty grating (mm): 10x3.
    \- crossbar heavy-duty grating (mm): 12x5.
    \- crossbar RO Fence grating, diameter (mm): 5.
    \- crossbar full grating (mm): 30x2.
    \- crossbar full grating (mm): 40x2.
    \- crossbar full grating (mm): 50x2.
    \- crossbar full grating (mm): 30x3.
    \- crossbar full grating (mm): 40x3.
    \- crossbar full grating (mm): 50x3. \- .....
14 #
    \.....
15 #
    \surface treatment: galvanized
    Conform EN-ISO 1461-99.
    \surface treatment: elektrostatic
    Electrostatic powder coating,
    In accordance with quality requirements
    \surface treatment: elektrostatic
    Electrostatic powder coating, 2-layer, min. Thickness (µm): 90,
    In accordance with quality requirements
    \surface treatment Aluminium: Natural anodising
    \surface treatment Aluminium and Stainlesssteel: pickling and
    passivated
    \surface treatment:.....
16 #
    \Color (RAL): ..... \Color.....
17 #
    \.....
18 #
    \accessories:
19 #
    \- stainless steel clamps.
    \- galvanized clamps.
20 #
    \- welded-in lugs.
    \- welded-on lugs.
21 #
    \- holes in the border for mounting .....
22 #
    \.....
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