L =

40

20

20

W =

W 600 = standard
W 1200 = max

L 1800 and 2200 = standard
L 2200 = max

max 250

Steel deck

L profile

40

max 250

max 250

max 250

Top of wall panel

view A
Extension screen joint

40

welded to steel deck

Steel deck

L profile
steel

Welding pin
and washer

Spacing max 250 mm

Extension screen

view A

40

corridor side

50 min

W =

Wall panel
B-15

U profile
steel

40

Steel profile welded to steel deck
1,5 x 50 x 100

40

min 50

Top profile

B-15 cable and pipe seals according
to supplier specification

Pipe

Wiring

Cut Extension Screen

Steel profile
welded to steel deck

50

252

250

250

max 250

80

40

Welding pin and washer or
self-tapping nail and washer.
Max spacing 250 mm

100

Top profile

Rockwool screw

Light Extension screen B-15 Assembly and Penetrations	⑤ **SBA** **INTERIOR**	**Page** **3**