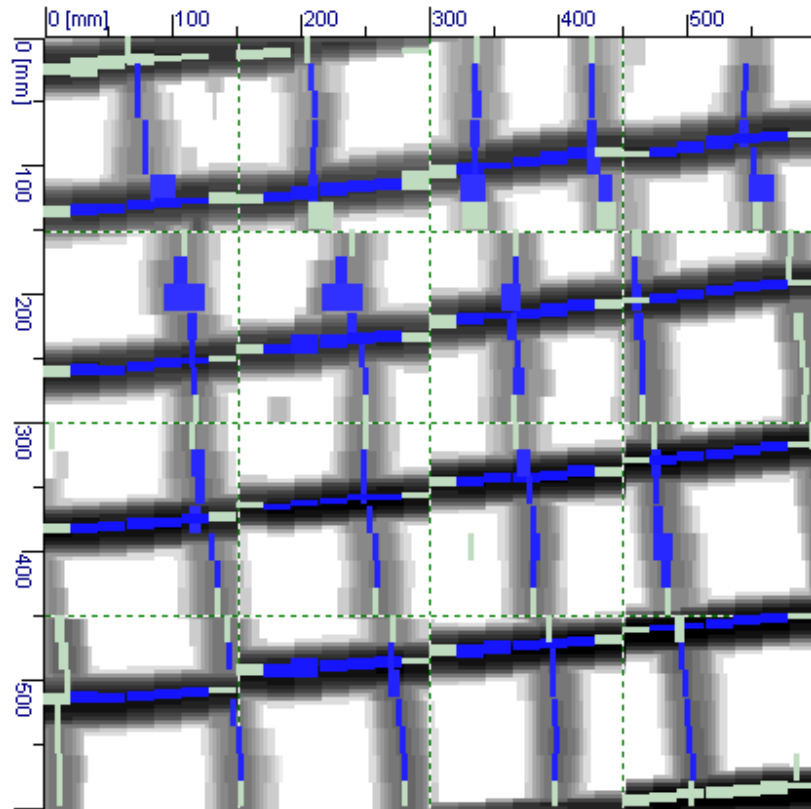


## Hilti PROFIS Detection Report

Scan File: FS\_09116027\_A\_000070  
Member No: Slab S1



Overlay: - 0 mm

- Comment:
- Scan location: Slab Bottom at center of slab
  - No. of rebars in the 60x60cm grid is as below:
  - No. of vertical rebars : 6
  - No. of horizontal rebars : 6
  - Estimated Diameter of vertical rebars : 8mm (long span bar @ 115 c/c)
  - Estimated Diameter of horizontal rebars : 10mm (short span bar @ 125c/c)
  - Average cover of vertical rebars : 35 mm
  - Average cover of horizontal rebars : 25 mm

**Disclaimer:** The scans give the rebar diameter, spacing, cover, location of objects depending on the mode of scan and the tool used. The output of the scans performed at a given location are influenced by various factors such as workmanship, smoothness of surface, spacing to cover ratio, presence of other metallic materials etc.