



The WCPS-RF™ should be specified in the project documents as follows.

On-floor wireless charging protection systems for industrial, grey and clean room environments as shown in the drawings and details, shall be the WCPS-RF™ as manufactured by Jordahl® and detailed in WCPS-RF Specifications.

WCPS-RF Raised Floor Specifications

Item: **WCPS-RF-610**

Floor Panel:

Dimensions: 610 mm x 610 mm x 36 mm
Material: Stainless Steel (1.4301)

Charging Coil Housing:

Depth: 36mm (1.42")
Dimensions: 358mm x 356mm x 36mm
(14.1" x 14" x 1.42")
Thickness: 2mm (.08")
Material type: 1.4301 Stainless Steel

Charging Coil Cover:

Dimension: 344 x 322 x 13 mm
Certified static wheel load 500kg (1,102lb)
Interference free cover
Chemical resistant

Surface Covering

Slip Protection: Bfl-S1 / Cover UL-94-V0
Fire Protection: R9 (DIN 51130)
Clean Room Compatible: ISO 3
Load Category: 43 (Heavy)
Electrically Conductive: DIN EN 1081

Blaine Transue

WCPS Account Manager
1-760-750-2205
blaine.transue@jordahlusa.com



Jordahl USA, Inc.

34420 Gateway Drive
Palm Desert, CA 92211
1-866-332-6687
jordahlusa.com