

Carl Stahl ARC GmbH Siemensstrasse 2 D - 73079 Süssen

Your contact:
Sales team X-TEND®

Fon: +49 7162 948 150 200
xtend@carlstahl-arc.com

www.carlstahl-architektur.com

09.07.2024

X-TEND®

Resistance Class testing acc. to DIN EN ISO 1627 — „RC class“

Method: physical access analytics

Test bodies: X-TEND® stainless steel cable mesh, various types, independent of the border system with closed ferrules on all mesh sides

RC III certified: X-TEND® CXL micro 1.5 mm, mesh width \leq 60 mm
X-TEND® CXL micro 2.0 mm, mesh width \leq 70 mm
X-TEND® CXL micro 3.0 mm, mesh width \leq 100 mm
X-TEND® CXE 4.0 mm, mesh width \leq 120 mm

Used tools: 2 screwdrivers (small / big), pliers, crowbar

Testing basis: DIN EN ISO 1627

- Individual test institute certificates available upon request -

If the net rope diameter remains the same, smaller mesh widths have a positive effect on the resistance of the cable meshes.

X-TEND® thus makes for a barrier respectively a relevant time effort during the intrusion action into an access safety system by trespassers.

© 2024 CS-ARC Product Management