

Wire Mesh Sleeves

Metal, zinc-plated mesh sleeve for use with bonded anchors in hollow substrates and concrete



Product information

Features and benefits

- Reduces consumption of resin and holds threaded rod in position
- Optimal mechanical interlock
- Dedicated for deep anchorage
- Necessary for use in copy-eco system - reinforcement of suspension rod in large-panel construction systems

Applications

- For use with R-STUDS threaded rods in hollow base materials

Installation guide



1. Drill the hole and clear it with steps proper for the used substrate.
2. Insert the mesh into pre-drilled hole, inject the resin and apply the stud.
3. Apply the curing time given on the label of bonded anchor.
4. After full curing of the resin complete the installation using torque indicated in proper ETA assesment.

Product information

Size	Product Code	Diameter	Length	Stud diameter [mm]
		d	L	
		[mm]	[mm]	
Ø 12	SP-CE-R08	12	1000	8
Ø 14	SP-CE-R10	14	1000	10
Ø 16	SP-CE-R12	16	1000	12
Ø 20	SP-CE-R16	20	1000	16
Ø 24	SP-CE-R20	24	1000	20

Product commercial data

Size	Product Code	Diameter [mm]	Length [mm]	Quantity [pcs]			Weight [kg]			Bar Codes
				Box	Outer	Pallet	Box	Outer	Pallet	
Ø 12	SP-CE-R08	12	1000	10	10	5430	0.64	0.64	375.3	5906675266138
Ø 14	SP-CE-R10	14	1000	10	10	1500	0.56	0.56	113.3	5906675610122
Ø 16	SP-CE-R12	16	1000	10	10	1300	0.66	0.66	115.8	5906675610320
Ø 20	SP-CE-R16	20	1000	10	10	384	1.29	1.29	79.5	5906675610528
Ø 24	SP-CE-R20	24	1000	5	5	280	0.57	0.57	61.6	5906675610726