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No.	Application	Product	No.	Application	Product
1	Step iron fixings as per DIN 1211-3 / DIN 1212-3	LIEBIG® SUPERPLUS step iron anchors	12	Anchoring high rack warehouses	LIEBIG® SUPERPLUS BLS
2	Anchoring large machines	LIEBIG® SUPERPLUS BLS	13	Fixing timber substructure to concrete	Facade anchor SDF-S-10VxL ¹⁾
3	Retrofitted grounding systems	LIEBIG® SUPERPLUS lightning protection anchors	14	Fixing timber substructure to solid brick	Facade anchor SDF-S-10VxL ¹⁾
4	Anchoring air ducts	Drop-in anchors LAL+	15	Fixing timber substructure to hollow / perforated brick	Universal anchors SDF-S-10HxL ¹⁾
5	Anchoring small machines	Through bolts BA-V Plus	16	Fixing timber substructure to aerated concrete	Facade anchor SDP-S-10GxL ¹⁾
6	Anchoring sprinkler systems	Concrete screw JC2-IT	17	Fixing metal substructure to concrete	Facade anchor SDF-KB-10Vx50 ¹⁾
7	Anchoring railings	Concrete screw JC2-KB	18	Fixing metal substructure to solid brick	Facade anchor SDF-KB-10Vx60 ¹⁾
8	Anchoring consoles	Concrete screw JC2-ST	19	Fixing metal substructure to hollow / perforated brick	Universal anchors SDF-KB-10Hx80 ¹⁾
9	Anchoring steel beams	LIEBIG® Safety bolt S	20	Fixing metal substructure to aerated concrete	Facade anchor SDP-KB-10Gx80 ¹⁾
10	Anchoring medium size machines	LIEBIG® Safety Bolt B	21	Fixing timber substructure in all standard building materials	Facade anchor SDF-S-14AxL ¹⁾
11	Anchoring ramming bars	Through bolts BA-V Plus	22	Fixing metal substructure in all standard building materials	Facade anchor SDF-KB-14AxL ¹⁾

¹⁾ The effective length of the anchor (L) must correspond to the thickness of the non-load-bearing layer (e.g. render layer) and the thickness of the attachment.

Functional principles

for mechanical and chemical anchoring installation

