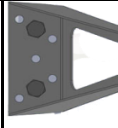
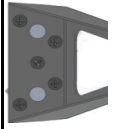
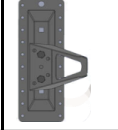
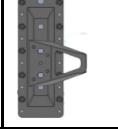
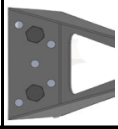
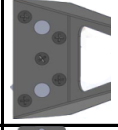
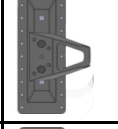
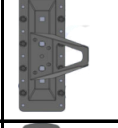
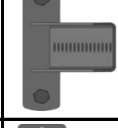
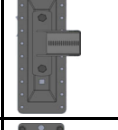
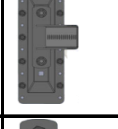
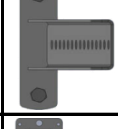
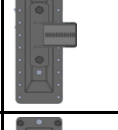
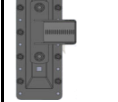


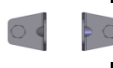
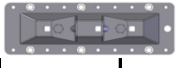


Type of fixing

force/screw

force/screw

Bracket KS0150 with 2 wall screws		3,5 kN	1,4 kN
Bracket KS0150 with 5 wall screws		1,8 kN	0,6 kN
Bracket KS0150 + with Base Plate FP0300 with 2 wall screws		1,9 kN	1,4 kN
Bracket KS0150 + with Base Plate FP0300 with 6 wall screws		0,4 kN	0,5 kN
Bracket KS0300 with 2 wall screws		7,0 kN	1,5 kN
Bracket KS0300 with 5 wall screws		3,5 kN	0,6 kN
Bracket KS0300 + with Base Plate FP0300 with 2 wall screws		3,7 kN	1,5 kN
Bracket KS0300 + with Base Plate FP0300 with 6 wall screws		0,7 kN	0,5 kN
KS4570 with 2 wall screws		10,4 kN	1,6 kN
KS4570 + with Base Plate FP0300 with 2 wall screws		7,9 kN	1,6 kN
KS4570 + with Base Plate FP0300 with 6 wall screws		1,4 kN	0,5 kN
KS7010 with 2 wall screws		14,4 kN	1,6 kN
KS7010 + with Base Plate FP0300 with 2 wall screws		10,9 kN	1,6 kN
KS7010 + with Base Plate FP0300 with 6 wall screws		2,0 kN	0,5 kN

Loads on screws in walls for drop-down cat ladders according to SS 83 13 40

Type of fixing		Tensile force/screw	Transverse force/screw
Bracket FB0012 with 2 wall screws		2,1 kN	0,6 kN
Bracket FB0012 + with Base Plate FP0300 with 6 wall screws		0,5 kN	0,2 kN
Bracket FB0012 + with Base Plate FP0300 with 12 wall screws		0,1 kN	0,1 kN
Back Mounted Base Plate FP0300 with 6 wall screws		0,2 kN	0,2 kN

Loads on screws in wall for platform according to EKS 8

Type of fixing		Tensile force/screw	Transverse force/screw
Bracket PK0700 with 3 wall screws		1,7 kN	3,4 kN
Bracket PK1000 with 3 wall screws		2,4 kN	3,5 kN
Suspension bracket HK0700 with 2 wall screws		3,4 kN	5,5 kN

Loads on screws in wall for standing platform

Type of fixing		Tensile force/screw	Transverse force/screw
Standing platform SP0400 with 4 M10 wall screws		2,9 kN	1,3 kN
Standing platform SP0400 with 6 M6 wall screws		1,6 kN	0,9 kN

Loads on screws in wall for handrail

Type of fixing		Tensile force/screw	Transverse force/screw
Handrail HL0300 with 4 M8 wall screws		1,1 kN	0,5 kN
Handrail HL0300 with 8 M6 wall screws		0,6 kN	0,3 kN