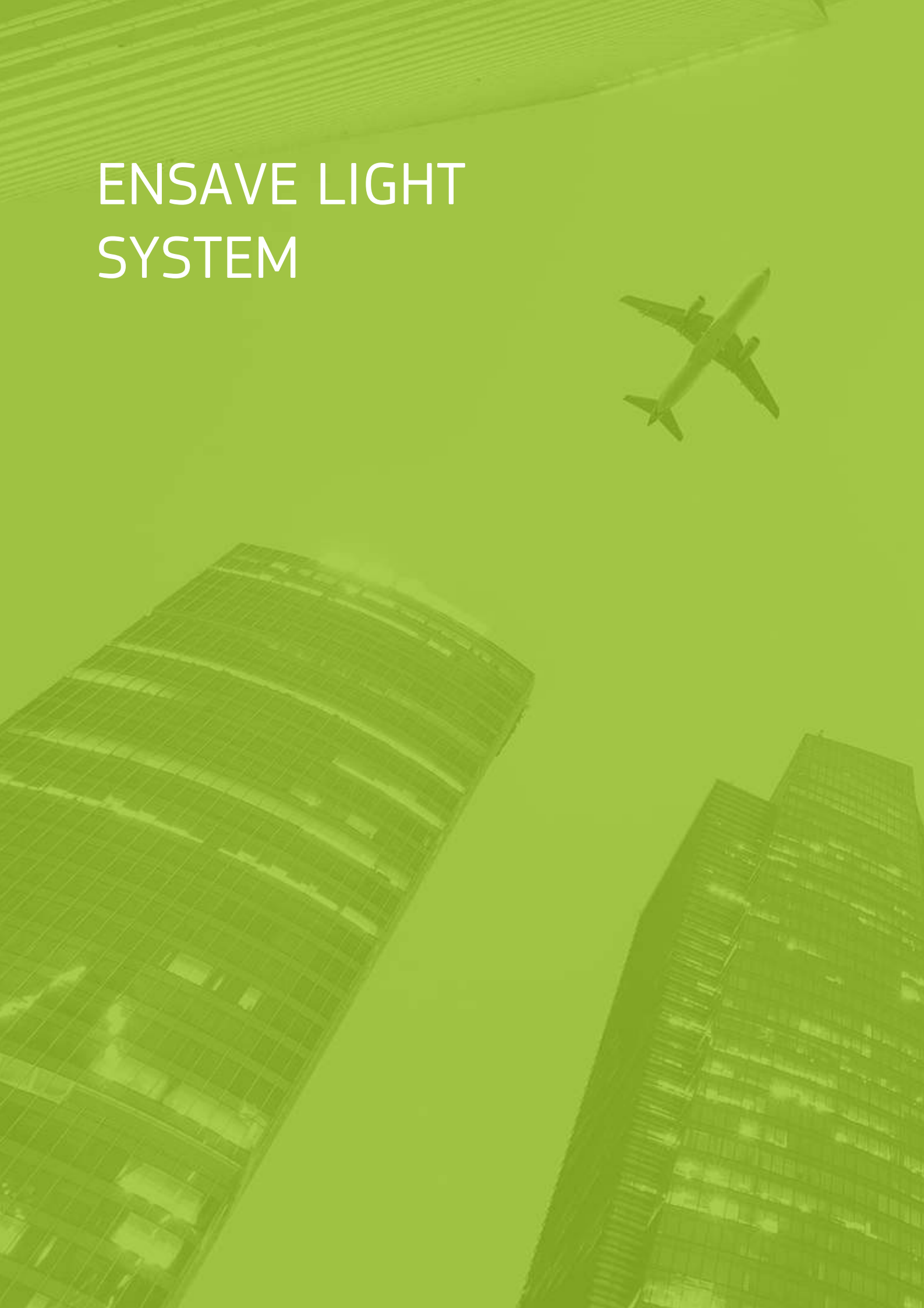
ENSAVE

2018

ENSAVE

We are creating the energy saving
Façade Solutions!

ENSAVE LIGHT SYSTEM



Bracket Light EnVe-L B Large

For concrete and masonry basematerial

Product advantages or benefits:

- Bracket for fixed points
- Marking of fix point
- Fastening clip assists installation, with 40 mm adjustment
- Easy click-in system for isolator
- Up to 8 fixed points for high load distribution

Application:

- Installation of all kinds of façade panels Fixation
- on concrete and masonry basematerials Fixed
- points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	150 mm
Width	40 mm
Insulation material (optional)	Polypropylene 5 mm (EnVe-L BI L)
Type of fixing	Fix points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L B L 40-10,5	40 mm	10.5 mm	50	111000
EnVe-L B L 60-10,5	60 mm	10.5 mm	50	111001
EnVe-L B L 80-10,5	80 mm	10.5 mm	50	111002
EnVe-L B L 90-10,5	90 mm	10.5 mm	50	111003
EnVe-L B L 100-10,5	100 mm	10.5 mm	50	111004
EnVe-L B L 120-10,5	120 mm	10.5 mm	50	111005
EnVe-L B L 140-10,5	140 mm	10.5 mm	25	111006
EnVe-L B L 150-10,5	150 mm	10.5 mm	25	111007
EnVe-L B L 160-10,5	160 mm	10.5 mm	25	111008
EnVe-L B L 180-10,5	180 mm	10.5 mm	25	111009
EnVe-L B L 200-10,5	200 mm	10.5 mm	25	111010
EnVe-L B L 210-10,5	210 mm	10.5 mm	25	111011
EnVe-L B L 220-10,5	220 mm	10.5 mm	25	111012
EnVe-L B L 240-10,5	240 mm	10.5 mm	25	111013
EnVe-L B L 270-10,5	270 mm	10.5 mm	25	111014
EnVe-L B L 280-10,5	280 mm	10.5 mm	25	111015
EnVe-L B L 300-10,5	300 mm	10.5 mm	25	111016

Bracket Light EnVe-L B Large

For steel and timber basematerial

Product advantages or benefits:

- Bracket for fixed points
- Marking of fix point
- Fastening clip assists installation, with 40 mm adjustment
- Easy click-in system for isolator
- Up to 8 fixed points for high load distribution

Application:

- Installation of all kinds of façade panels
- Fixation on steel and timber basematerials
- Fixed points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	150 mm
Width	40 mm
Insulation material (optional)	Polypropylene 5 mm (EnVe-L BI L)
Type of fixing	Fix points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L B L 40-6,5	40 mm	6,5 mm	50	111017
EnVe-L B L 60-6,5	60 mm	6,5 mm	50	111018
EnVe-L B L 80-6,5	80 mm	6,5 mm	50	111019
EnVe-L B L 90-6,5	90 mm	6,5 mm	50	111020
EnVe-L B L 100-6,5	100 mm	6,5 mm	50	111021
EnVe-L B L 120-6,5	120 mm	6,5 mm	50	111022
EnVe-L B L 140-6,5	140 mm	6,5 mm	25	111023
EnVe-L B L 150-6,5	150 mm	6,5 mm	25	111024
EnVe-L B L 160-6,5	160 mm	6,5 mm	25	111025
EnVe-L B L 180-6,5	180 mm	6,5 mm	25	111026
EnVe-L B L 200-6,5	200 mm	6,5 mm	25	111027
EnVe-L B L 210-6,5	210 mm	6,5 mm	25	111028
EnVe-L B L 220-6,5	220 mm	6,5 mm	25	111029
EnVe-L B L 240-6,5	240 mm	6,5 mm	25	111030
EnVe-L B L 270-6,5	270 mm	6,5 mm	25	111031
EnVe-L B L 280-6,5	280 mm	6,5 mm	25	111032
EnVe-L B L 300-6,5	300 mm	6,5 mm	25	111033

Bracket Light EnVe-L B Medium

For concrete and masonry basematerial

Product advantages or benefits:

- Bracket for fixed points and flexible points
- Marking and scale of fix points and flexible points to avoid mounting failure
- Fastening clip assists installation, with 40 mm adjustment
- Easy click-in system for isolator

Application:

- Installation of all kinds of façade panels
- Fixation on concrete and masonry basematerials
- Fixed points and flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	75 mm
Width	40 mm
Insulation material (optional)	Polypropylene 5 mm (EnVe-L BI M)
Type of fixing	Fix and flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L B M 40-10,5	40 mm	10,5 mm	50	111034
EnVe-L B M 60-10,5	60 mm	10,5 mm	50	111035
EnVe-L B M 80-10,5	80 mm	10,5 mm	50	111036
EnVe-L B M 90-10,5	90 mm	10,5 mm	50	111037
EnVe-L B M 100-10,5	100 mm	10,5 mm	50	111038
EnVe-L B M 120-10,5	120 mm	10,5 mm	50	111039
EnVe-L B M 140-10,5	140 mm	10,5 mm	25	111040
EnVe-L B M 150-10,5	150 mm	10,5 mm	25	111041
EnVe-L B M 160-10,5	160 mm	10,5 mm	25	111042
EnVe-L B M 180-10,5	180 mm	10,5 mm	25	111043
EnVe-L B M 200-10,5	200 mm	10,5 mm	25	111044
EnVe-L B M 210-10,5	210 mm	10,5 mm	25	111045
EnVe-L B M 220-10,5	220 mm	10,5 mm	25	111046
EnVe-L B M 240-10,5	240 mm	10,5 mm	25	111047
EnVe-L B M 270-10,5	270 mm	10,5 mm	25	111048
EnVe-L B M 280-10,5	280 mm	10,5 mm	25	111049
EnVe-L B M 300-10,5	300 mm	10,5 mm	25	111050

Bracket Light EnVe-L B Medium

For steel and timber basematerial

Product advantages or benefits:

- Bracket for fixed points and flexible points
- Marking and scale of fix points and flexible points to avoid mounting failure
- Fastening clip assists installation, with 40 mm adjustment
- Easy click-in system for isolator

Application:

- Installation of all kinds of façade panels
- Fixation on steel and timber basematerials
- Fixed points and flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	75 mm
Width	40 mm
Insulation material (optional)	Polypropylene 5 mm (EnVe-L BI M)
Type of fixing	Fix and flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L B M 40-6,5	40 mm	6,5 mm	50	111051
EnVe-L B M 60-6,5	60 mm	6,5 mm	50	111052
EnVe-L B M 80-6,5	80 mm	6,5 mm	50	111053
EnVe-L B M 90-6,5	90 mm	6,5 mm	50	111054
EnVe-L B M 100-6,5	100 mm	6,5 mm	50	111055
EnVe-L B M 120-6,5	120 mm	6,5 mm	50	111056
EnVe-L B M 140-6,5	140 mm	6,5 mm	25	111057
EnVe-L B M 150-6,5	150 mm	6,5 mm	25	111058
EnVe-L B M 160-6,5	160 mm	6,5 mm	25	111059
EnVe-L B M 180-6,5	180 mm	6,5 mm	25	111060
EnVe-L B M 200-6,5	200 mm	6,5 mm	25	111061
EnVe-L B M 210-6,5	210 mm	6,5 mm	25	111062
EnVe-L B M 220-6,5	220 mm	6,5 mm	25	111063
EnVe-L B M 240-6,5	240 mm	6,5 mm	25	111064
EnVe-L B M 270-6,5	270 mm	6,5 mm	25	111065
EnVe-L B M 280-6,5	280 mm	6,5 mm	25	111066
EnVe-L B M 300-6,5	300 mm	6,5 mm	25	111067

Bracket Light EnVe-L B Small

For concrete and masonry basematerial

Product advantages or benefits:

- Bracket for flexible points
- Marking and scale of fix points
- Fastening clip assists installation, with 40 mm adjustment
- Easy click-in system for isolator

Application:

- Installation of all kinds of façade panels
- Fixation on concrete and masonry basematerials
- Flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	55 mm
Width	40 mm
Insulation material (optional)	Polypropylene 5 mm (EnVe-L BI S)
Type of fixing	Flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L B S 40-10,5	40 mm	10,5 mm	50	111085
EnVe-L B S 60-10,5	60 mm	10,5 mm	50	111086
EnVe-L B S 80-10,5	80 mm	10,5 mm	50	111087
EnVe-L B S 90-10,5	90 mm	10,5 mm	50	111088
EnVe-L B S 100-10,5	100 mm	10,5 mm	50	111089
EnVe-L B S 120-10,5	120 mm	10,5 mm	50	111090
EnVe-L B S 140-10,5	140 mm	10,5 mm	50	111091
EnVe-L B S 150-10,5	150 mm	10,5 mm	50	111092
EnVe-L B S 160-10,5	160 mm	10,5 mm	50	111093
EnVe-L B S 180-10,5	180 mm	10,5 mm	50	111094
EnVe-L B S 200-10,5	200 mm	10,5 mm	50	111095
EnVe-L B S 210-10,5	210 mm	10,5 mm	50	111096
EnVe-L B S 220-10,5	220 mm	10,5 mm	50	111097
EnVe-L B S 240-10,5	240 mm	10,5 mm	50	111098
EnVe-L B S 270-10,5	270 mm	10,5 mm	50	111099
EnVe-L B S 280-10,5	280 mm	10,5 mm	25	111100
EnVe-L B S 300-10,5	300 mm	10,5 mm	25	111101

Bracket Light EnVe-L B Small

For steel and timber basematerial

Product advantages or benefits:

- Bracket for flexible points
- Marking and scale of fix points
- Fastening clip assists installation, with 40 mm adjustment
- Easy click-in system for isolator

Application:

- Installation of all kinds of façade panels
- Fixation on steel and timber basematerials
- Flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	55 mm
Width	40 mm
Insulation material (optional)	Polypropylene 5 mm (EnVe-L BI S)
Type of fixing	Flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L B S 40-6,5	40 mm	6,5 mm	50	111102
EnVe-L B S 60-6,5	60 mm	6,5 mm	50	111103
EnVe-L B S 80-6,5	80 mm	6,5 mm	50	111104
EnVe-L B S 90-6,5	90 mm	6,5 mm	50	111105
EnVe-L B S 100-6,5	100 mm	6,5 mm	50	111106
EnVe-L B S 120-6,5	120 mm	6,5 mm	50	111107
EnVe-L B S 140-6,5	140 mm	6,5 mm	50	111108
EnVe-L B S 150-6,5	150 mm	6,5 mm	50	111109
EnVe-L B S 160-6,5	160 mm	6,5 mm	50	111110
EnVe-L B S 180-6,5	180 mm	6,5 mm	50	111111
EnVe-L B S 200-6,5	200 mm	6,5 mm	50	111112
EnVe-L B S 210-6,5	210 mm	6,5 mm	50	111113
EnVe-L B S 220-6,5	220 mm	6,5 mm	50	111114
EnVe-L B S 240-6,5	240 mm	6,5 mm	50	111115
EnVe-L B S 270-6,5	270 mm	6,5 mm	50	111116
EnVe-L B S 280-6,5	280 mm	6,5 mm	25	111117
EnVe-L B S 300-6,5	300 mm	6,5 mm	25	111118

Bracket Light EnVe-L BI Large

For concrete and masonry basematerial

Product advantages or benefits:

- Bracket for fixed points
- Marking of fix point
- Fastening clip assists installation, with 40 mm adjustment
- Pre-mounted isolator
- Up to 8 fixed points for high load distribution

Application:

- Installation of all kinds of façade panels
- Fixation on concrete and masonry basematerials
- Fixed points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	150 mm
Width	40 mm
Insulation material	Polypropylene 5 mm
Type of fixing	Fix points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L BI L 40-10,5	45 mm	10.5 mm	50	111119
EnVe-L BI L 60-10,5	65 mm	10.5 mm	50	111120
EnVe-L BI L 80-10,5	85 mm	10.5 mm	50	111121
EnVe-L BI L 90-10,5	95 mm	10.5 mm	50	111122
EnVe-L BI L 100-10,5	105 mm	10.5 mm	50	111123
EnVe-L BI L 120-10,5	125 mm	10.5 mm	50	111124
EnVe-L BI L 140-10,5	145 mm	10.5 mm	25	111125
EnVe-L BI L 150-10,5	155 mm	10.5 mm	25	111126
EnVe-L BI L 160-10,5	165 mm	10.5 mm	25	111127
EnVe-L BI L 180-10,5	185 mm	10.5 mm	25	111128
EnVe-L BI L 200-10,5	205 mm	10.5 mm	25	111129
EnVe-L BI L 210-10,5	215 mm	10.5 mm	25	111130
EnVe-L BI L 220-10,5	225 mm	10.5 mm	25	111131
EnVe-L BI L 240-10,5	245 mm	10.5 mm	25	111132
EnVe-L BI L 270-10,5	275 mm	10.5 mm	25	111133
EnVe-L BI L 280-10,5	285 mm	10.5 mm	25	111134
EnVe-L BI L 300-10,5	305 mm	10.5 mm	25	111135

Bracket Light EnVe-L BI Large

For steel and timber basematerial

Product advantages or benefits:

- Bracket for fixed points
- Marking of fix point
- Fastening clip assists installation, with 40 mm adjustment
- Pre-mounted isolator
- Up to 8 fixed points for high load distribution

Application:

- Installation of all kinds of façade panels
- Fixation on steel and timber basematerials
- Fixed points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	150 mm
Width	40 mm
Insulation material	Polypropylene 5 mm
Type of fixing	Fix points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L BI L 40-6,5	45 mm	6,5 mm	50	111136
EnVe-L BI L 60-6,5	65 mm	6,5 mm	50	111137
EnVe-L BI L 80-6,5	85 mm	6,5 mm	50	111138
EnVe-L BI L 90-6,5	95 mm	6,5 mm	50	111139
EnVe-L BI L 100-6,5	105 mm	6,5 mm	50	111140
EnVe-L BI L 120-6,5	125 mm	6,5 mm	50	111141
EnVe-L BI L 140-6,5	145 mm	6,5 mm	25	111042
EnVe-L BI L 150-6,5	155 mm	6,5 mm	25	111043
EnVe-L BI L 160-6,5	165 mm	6,5 mm	25	111044
EnVe-L BI L 180-6,5	185 mm	6,5 mm	25	111045
EnVe-L BI L 200-6,5	205 mm	6,5 mm	25	111046
EnVe-L BI L 210-6,5	215 mm	6,5 mm	25	111047
EnVe-L BI L 220-6,5	225 mm	6,5 mm	25	111048
EnVe-L BI L 240-6,5	245 mm	6,5 mm	25	111049
EnVe-L BI L 270-6,5	275 mm	6,5 mm	25	111050
EnVe-L BI L 280-6,5	285 mm	6,5 mm	25	111051
EnVe-L BI L 300-6,5	305 mm	6,5 mm	25	111052

Bracket Light EnVe-L BI Medium

For concrete and masonry basematerial

Product advantages or benefits:

- Bracket for fixed points and flexible points
- Marking and scale of fix points and flexible points to avoid mounting failure
- Fastening clip assists installation, with 40 mm adjustment
- Pre-mounted isolator

Application:

- Installation of all kinds of façade panels
- Fixation on concrete and masonry basematerial
- Fixed points and flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	75 mm
Width	40 mm
Insulation material	Polypropylene 5 mm
Type of fixing	Fix and flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L BI M 40-10,5	45 mm	10,5 mm	50	111153
EnVe-L BI M 60-10,5	65 mm	10,5 mm	50	111154
EnVe-L BI M 80-10,5	85 mm	10,5 mm	50	111155
EnVe-L BI M 90-10,5	95 mm	10,5 mm	50	111156
EnVe-L BI M 100-10,5	105 mm	10,5 mm	50	111157
EnVe-L BI M 120-10,5	125 mm	10,5 mm	50	111158
EnVe-L BI M 140-10,5	145 mm	10,5 mm	25	111159
EnVe-L BI M 150-10,5	155 mm	10,5 mm	25	111160
EnVe-L BI M 160-10,5	165 mm	10,5 mm	25	111161
EnVe-L BI M 180-10,5	185 mm	10,5 mm	25	111162
EnVe-L BI M 200-10,5	205 mm	10,5 mm	25	111163
EnVe-L BI M 210-10,5	215 mm	10,5 mm	25	111164
EnVe-L BI M 220-10,5	225 mm	10,5 mm	25	111165
EnVe-L BI M 240-10,5	245 mm	10,5 mm	25	111166
EnVe-L B M 270-10,5	275 mm	10,5 mm	25	111167
EnVe-L B M 280-10,5	285 mm	10,5 mm	25	111168
EnVe-L B M 300-10,5	305 mm	10,5 mm	25	111169

Bracket Light EnVe-L BI Medium

For steel and timber basematerial

Product advantages or benefits:

- Bracket for fixed points and flexible points
- Marking and scale of fix points and flexible points to avoid mounting failure
- Fastening clip assists installation, with 40 mm adjustment
- Pre-mounted isolator

Application:

- Installation of all kinds of façade panels
- Fixation on steel and timber basematerial
- Fixed points and flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	75 mm
Width	40 mm
Insulation material (optional)	Polypropylene 5 mm
Type of fixing	Fix and flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L BI M 40-6,5	45 mm	6,5 mm	50	111170
EnVe-L BI M 60-6,5	65 mm	6,5 mm	50	111171
EnVe-L BI M 80-6,5	85 mm	6,5 mm	50	111172
EnVe-L BI M 90-6,5	95 mm	6,5 mm	50	111173
EnVe-L BI M 100-6,5	105 mm	6,5 mm	50	111174
EnVe-L BI M 120-6,5	125 mm	6,5 mm	50	111175
EnVe-L BI M 140-6,5	145 mm	6,5 mm	25	111176
EnVe-L BI M 150-6,5	155 mm	6,5 mm	25	111177
EnVe-L BI M 160-6,5	165 mm	6,5 mm	25	111178
EnVe-L BI M 180-6,5	185 mm	6,5 mm	25	111179
EnVe-L BI M 200-6,5	205 mm	6,5 mm	25	111180
EnVe-L BI M 210-6,5	215 mm	6,5 mm	25	111181
EnVe-L BI M 220-6,5	225 mm	6,5 mm	25	111182
EnVe-L BI M 240-6,5	245 mm	6,5 mm	25	111183
EnVe-L BI M 270-6,5	275 mm	6,5 mm	25	111184
EnVe-L BI M 280-6,5	285 mm	6,5 mm	25	111185
EnVe-L BI M 300-6,5	305 mm	6,5 mm	25	111186

Bracket Light EnVe-L BI Small

For concrete and masonry basematerial

Product advantages or benefits:

- Bracket for flexible points
- Marking and scale of flexible points to avoid mounting failure
- Fastening clip assists installation, with 40 mm adjustment
- Pre-mounted isolator

Application:

- Installation of all kinds of façade panels
- Fixation on concrete and masonry basematerials
- Flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	55 mm
Width	40 mm
Insulation material	Polypropylene 5 mm
Type of fixing	Flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L BI S 40-10,5	45 mm	10,5 mm	50	111204
EnVe-L BI S 60-10,5	65 mm	10,5 mm	50	111205
EnVe-L BI S 80-10,5	85 mm	10,5 mm	50	111206
EnVe-L BI S 90-10,5	95 mm	10,5 mm	50	111207
EnVe-L BI S 100-10,5	105 mm	10,5 mm	50	111208
EnVe-L BI S 120-10,5	125 mm	10,5 mm	50	111209
EnVe-L BI S 140-10,5	145 mm	10,5 mm	50	111210
EnVe-L BI S 150-10,5	155 mm	10,5 mm	50	111211
EnVe-L BI S 160-10,5	165 mm	10,5 mm	50	111212
EnVe-L BI S 180-10,5	185 mm	10,5 mm	50	111213
EnVe-L BI S 200-10,5	205 mm	10,5 mm	50	111214
EnVe-L BI S 210-10,5	215 mm	10,5 mm	50	111215
EnVe-L BI S 220-10,5	225 mm	10,5 mm	50	111216
EnVe-L BI S 240-10,5	245 mm	10,5 mm	50	111217
EnVe-L BI S 270-10,5	275 mm	10,5 mm	50	111218
EnVe-L BI S 280-10,5	285 mm	10,5 mm	25	111219
EnVe-L BI S 300-10,5	305 mm	10,5 mm	25	111220

Bracket Light EnVe-L BI Small

For steel and timber basematerial

Product advantages or benefits:

- Bracket for flexible points
- Marking and scale of flexible points to avoid mounting
- failure
- Fastening clip assists installation, with 40 mm adjustment
  Pre-mounted isolator

Application:

- Installation of all kinds of façade panels
- Fixation on steel and timber basematerials
- Flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	55 mm
Width	40 mm
Insulation material	Polypropylene 5 mm
Type of fixing	Flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-L BI S 40-6,5	45 mm	6,5 mm	50	111221
EnVe-L BI S 60-6,5	65 mm	6,5 mm	50	111222
EnVe-L BI S 80-6,5	85 mm	6,5 mm	50	111223
EnVe-L BI S 90-6,5	95 mm	6,5 mm	50	111224
EnVe-L BI S 100-6,5	105 mm	6,5 mm	50	111225
EnVe-L BI S 120-6,5	125 mm	6,5 mm	50	111226
EnVe-L BI S 140-6,5	145 mm	6,5 mm	50	111227
EnVe-L BI S 150-6,5	155 mm	6,5 mm	50	111228
EnVe-L BI S 160-6,5	165 mm	6,5 mm	50	111229
EnVe-L BI S 180-6,5	185 mm	6,5 mm	50	111230
EnVe-L BI S 200-6,5	205 mm	6,5 mm	50	111231
EnVe-L BI S 210-6,5	215 mm	6,5 mm	50	111232
EnVe-L BI S 220-6,5	225 mm	6,5 mm	50	111233
EnVe-L BI S 240-6,5	245 mm	6,5 mm	50	111234
EnVe-L BI S 270-6,5	275 mm	6,5 mm	50	111235
EnVe-L BI S 280-6,5	285 mm	6,5 mm	25	111236
EnVe-L BI S 300-6,5	305 mm	6,5 mm	25	111237

Extension Light EnVe-L EX L/M/S

Product advantages or benefits:

- Extension for easy fixation with screws or rivets on
- Light brackets EnVe-L B
- Marking and scale of fix points and flexible points to avoid mounting failure
- Fastening clip assists installation, with 40 mm adjustment
- Up to 8 fixed points for high load distribution
- Allow to build up ventilated façade for any wall distance

Application:

- Distance element to extend light brackets EnVe-L B

Technical data	
Material	EN AW-6063 T66
Length	110 mm
Type of fixing	screws

Order description	Hight	Type of fixing point	Sales pack quantity	Item number
EnVe-L EX L	150 mm	150 mm	50	113000
EnVe-L EX M	75 mm	75 mm	50	113002
EnVe-L EX S	55 mm	55 mm	50	113003

Profile Light EnVe-L P-L

Product advantages or benefits:

- Easy installation with screws or rivets
- Fixation of any type of cladding
- Guiding grooves allow precise mounting of the profiles with brackets

Application:

- Profile for vertical and horizontal substructures
- Profiles for light brackets

Technical data	
Material	EN AW-6063 T66
Surface finish	Fluted

Order description	Width	Hight	Thickness	Sales pack quantity	Item number
EnVe-L P-L 40x40x1,8	40 mm	40 mm	1,8 mm	6m/3m	112013
EnVe-L P-L 42x50x1,8	42 mm	50 mm	1,8 mm	6m/3m	112014
EnVe-L P-L 40x60x1,8	40 mm	60 mm	1,8 mm	6m/3m	112015
EnVe-L P-L 40x62x1,8	40 mm	62 mm	1,8 mm	6m/3m	112016
EnVe-L P-L 40x62x2,1	40 mm	62 mm	2,1 mm	6m/3m	112017
EnVe-L P-L 50x62x2,5	50 mm	62 mm	2,5 mm	6m/3m	112018

Profile Light EnVe-L P-T

Product advantages or benefits:

- Easy installation with screws or rivets
- Fixation of any type of cladding
- Guiding grooves allow precise mounting of the profiles with brackets

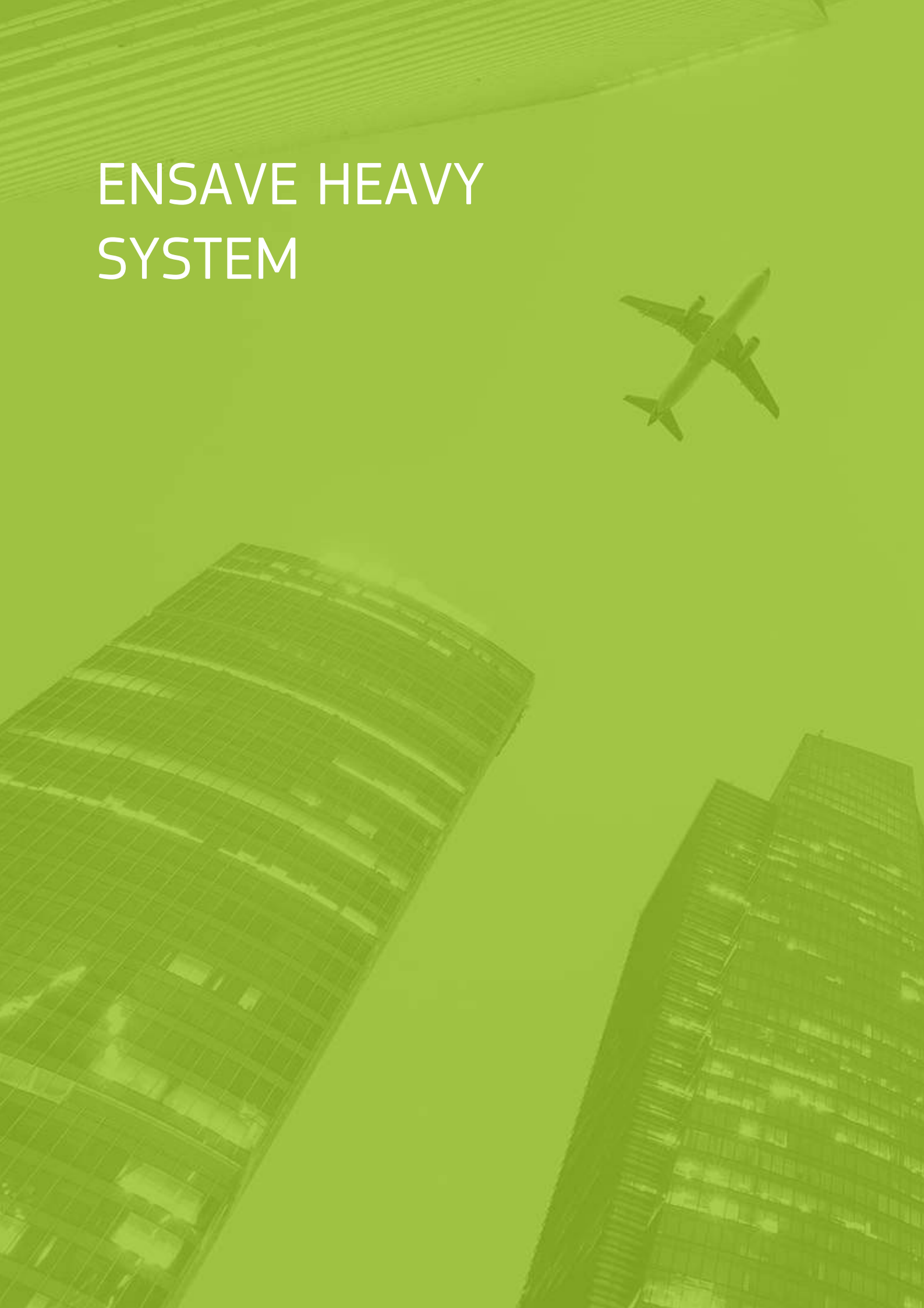
Application:

- Profile for vertical and horizontal substructures
- Profiles for light brackets

Technical data	
Material	EN AW-6063 T66
Surface finish	Fluted

Order description	Width	Hight	Thickness	Sales pack quantity	Item number
EnVe-L P-T 70x52x1,7	70 mm	52 mm	1,7 mm	6 m/3m	112000
EnVe-L P-T 70x52x1,8	70 mm	52 mm	1,8 mm	6 m/3m	112001
EnVe-L P-T 80x62x2,5	80 mm	62 mm	2,5 mm	6 m/3m	112002
EnVe-L P-T 80x62x2,1	80 mm	62 mm	2,1 mm	6 m/3m	112003
EnVe-L P-T 80x62x1,8	80 mm	62 mm	1,8 mm	6 m/3m	112004
EnVe-L P-T 80x40x1,8	80 mm	40 mm	1,8 mm	6 m/3m	112005
EnVe-L P-T 80x50x1,8	80 mm	50 mm	1,8 mm	6 m/3m	112006
EnVe-L P-T 90x40x1,8	90 mm	40 mm	1,8 mm	6 m/3m	112007
EnVe-L P-T 90x50x1,8	90 mm	50 mm	1,8 mm	6 m/3m	112008
EnVe-L P-T 100x50x1,8	100 mm	50 mm	1,8 mm	6 m/3m	112009
EnVe-L P-T 100x62x2,1	100 mm	62 mm	2,1 mm	6 m/3m	112010
EnVe-L P-T 100x62x1,8	100 mm	62 mm	1,8 mm	6 m/3m	112011
EnVe-L P-T 120x50x1,8	120 mm	50 mm	1,8 mm	6 m/3m	112012

ENSAVE HEAVY SYSTEM



Bracket Heavy EnVe-H B XLarge

Product advantages or benefits:

- Bracket for fixed points
- Marking of fix point
- Suitable for floor to floor fixation
- Easy click-in system for isolator
- Up to 16 fixed points for high load distribution
- Heavy bracket for high load distribution

Application:

- Installation of all kinds of façade panels
- Fixation on concrete and masonry basematerials
- Fixed points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	150 mm
Width	150 mm
Insulation material (optional)	Polypropylene 5 mm (EnVe-L BI XL)
Type of fixing	Fix points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-H B XL 80-10,5	80 mm	10.5 mm	10	121072
EnVe-H B XL 180-10,5	180 mm	10.5 mm	10	121068
EnVe-H B XL 210-10,5	210 mm	10.5 mm	10	121069
EnVe-H B XL 230-10,5	230 mm	10.5 mm	10	121070
EnVe-H B XL 270-10,5	270 mm	10.5 mm	10	121071

Bracket Heavy EnVe-H B Large

Product advantages or benefits:

- Bracket for fixed points
- Marking of fix point
- Suitable for floor to floor fixation
- Easy click-in system for isolator
- Up to 16 fixed points for high load distribution
- Heavy bracket for high load distribution

Application:

- Installation of all kinds of façade panels
- Fixation on concrete and masonry basematerials
- Fixed and flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	150 mm
Width	55,4-60 mm
Insulation material (optional)	Polypropylen 5 mm (EnVe-L BI L)
Type of fixing	Fix and flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-H B L 60-10,5	60 mm	10.5 mm	40	121000
EnVe-H B L 80-10,5	80 mm	10.5 mm	40	121001
EnVe-H B L 120-10,5	120 mm	10.5 mm	40	121002
EnVe-H B L 160-10,5	160 mm	10.5 mm	40	121003
EnVe-H B L 180-10,5	180 mm	10.5 mm	40	121004
EnVe-H B L 210-10,5	210 mm	10.5 mm	20	121005
EnVe-H B L 230-10,5	230 mm	10.5 mm	20	121006
EnVe-H B L 270-10,5	270 mm	10.5 mm	20	121007

Bracket Heavy EnVe-H B Medium

Product advantages or benefits:

- Bracket for fixed points and flexible points
- Marking and scale of fix points and flexible points to avoid mounting failure
- Suitable for floor to floor fixation and balcony solution with elongated holes Easy
- click-in system for isolator
- Heavy bracket for high load distribution

Application:

- Installation of all kinds of façade panels
- Balcony solution
- Fixation on concrete and masonry basematerials
- Fixed points and flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	75 mm
Width	55,4-60 mm
Insulation material (optional)	Polypropilene 5 mm (EnVe-L BI L)
Type of fixing	Fix and flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-H B M 60-10,5	60 mm	10.5 mm	40	121016
EnVe-H B M 80-10,5	80 mm	10.5 mm	40	121017
EnVe-H B M 120-10,5	120 mm	10.5 mm	50	121018
EnVe-H B M 160-10,5	160 mm	10.5 mm	40	121019
EnVe-H B M 180-10,5	180 mm	10.5 mm	40	121020
EnVe-H B M 210-10,5	210 mm	10.5 mm	20	121021
EnVe-H B M 230-10,5	230 mm	10.5 mm	20	121022
EnVe-H B M 270-10,5	270 mm	10.5 mm	20	121023

Bracket Heavy EnVe-H BI XLarge

Product advantages or benefits:

- Bracket for fixed points
- Marking of fix point
- Suitable for floor to floor fixation and for thin slabs with 2 anchors
- Pre-mounted isolator
- Up to 16 fixed points for high load distribution Heavy bracket for extreme load distribution

Application:

- Installation of all kinds of façade panels
- Fixation on concrete and masonry basematerials
- Fixed points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	150 mm
Width	150 mm
Insulation material	Polypropylene 5 mm
Type of fixing	Fix points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-H BI XL 80-10,5	85 mm	10.5 mm	10	121072
EnVe-H BI XL 180-10,5	185 mm	10.5 mm	10	121068
EnVe-H BI XL 210-10,5	215 mm	10.5 mm	10	121069
EnVe-H BI XL 230-10,5	235 mm	10.5 mm	10	121070
EnVe-H BI XL 270-10,5	275 mm	10.5 mm	10	121071

Bracket Heavy EnVe-H BI Large

Product advantages or benefits:

- Bracket for fixed points
- Marking of fix point
- Suitable for floor to floor fixation
- Easy click-in system for isolator
- Up to 16 fixed points for high load distribution
- Heavy bracket for high load distribution

Application:

- Installation of all kinds of façade panels
- Fixation on concrete and masonry basematerials
- Fixed and flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	150 mm
Width	55,4-60 mm
Insulation material (optional)	Polypropylene 5 mm
Type of fixing	Fix and flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-H B L 60-10,5	60 mm	10.5 mm	50	121000
EnVe-H B L 80-10,5	80 mm	10.5 mm	50	121001
EnVe-H B L 120-10,5	120 mm	10.5 mm	50	121002
EnVe-H B L 160-10,5	160 mm	10.5 mm	50	121003
EnVe-H B L 180-10,5	180 mm	10.5 mm	50	121004
EnVe-H B L 210-10,5	210 mm	10.5 mm	25	121005
EnVe-H B L 230-10,5	230 mm	10.5 mm	25	121006
EnVe-H B L 270-10,5	270 mm	10.5 mm	25	121007

Bracket Heavy EnVe-H BI Medium

Product advantages or benefits:

- Bracket for fixed points and flexible points
- Marking and scale of fix points and flexible points to avoid mounting failure
- Suitable for floor to floor fixation and balcony solution with elongated holes Easy
- click-in system for isolator
- Heavy bracket for high load distribution

Application:

- Installation of all kinds of façade panels
- Balcony solution
- Fixation on concrete and masonry basematerials
- Fixed points and flexible points
- Fastening vertical profiles for ventilated facades

Technical data	
Material	EN AW-6063 T66
Height	75 mm
Width	55,4-60 mm
Insulation material (optional)	Polypropilene 5 mm
Type of fixing	Fix and flexible points

Order description	Length	Hole diameter-D	Sales pack quantity	Item number
EnVe-H BI M 60-10,5	65 mm	10.5 mm	50	121040
EnVe-H BI M 80-10,5	85 mm	10.5 mm	50	121041
EnVe-H BI M 120-10,5	125 mm	10.5 mm	50	121042
EnVe-H BI M 160-10,5	165 mm	10.5 mm	50	121043
EnVe-H BI M 180-10,5	185 mm	10.5 mm	50	121044
EnVe-H BI M 210-10,5	215 mm	10.5 mm	25	121045
EnVe-H BI M 230-10,5	235 mm	10.5 mm	25	121046
EnVe-H BI M 270-10,5	275 mm	10.5 mm	25	121047

Extension Heavy EnVe-H EX L/M

Product advantages or benefits:

- Extension for easy fixation with screws or rivets on
- Heavy brackets EnVe-H B
- Marking and scale of fix points and flexible points to avoid mounting failure
- Up to 16 fixed points for high load distribution
- Allow to build up ventilated façade for any wall distance

Application:

- Distance element to extend Heavy brackets EnVe-H B

Technical data	
Material	EN AW-6063 T66
Length	110 mm
Width	50 mm
Type of fixing	screws

Order description	Length	Type of fixing point	Sales pack quantity	Item number
EnVe-H EX L	150 mm	150 mm	10	123000
EnVe-H EX M	75 mm	75 mm	25	123000

Connector Heavy EnVe-H PC U

Product advantages or benefits:

- Easy slip in profile connection for Heavy system
- Highest flexibility of vertical profile joint position
- For high load distribution due to special shape
- Easy to install

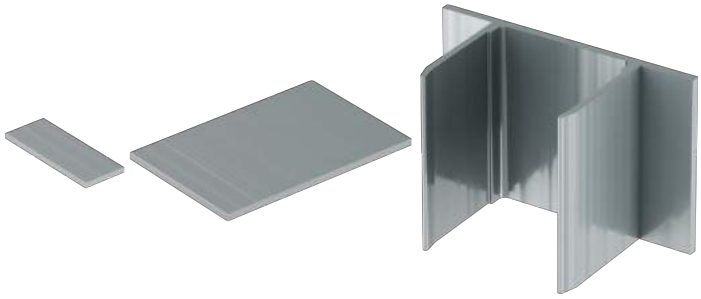
Application:

- Connection of heavy profiles EnVe-H P-U

Technical data	
Material	EN AW-6063 T66
Surface finish	Flat

Order description	Width	Length	Hight	Sales pack quantity	Item number
EnVe-H PC U-L 72.2	72.2 mm	162 mm	48.5 mm	25	124003
EnVe-H PC U-L 73.5	73.5 mm	162 mm	48.5 mm	25	124004
EnVe-H PC U-L 77.0	77.0 mm	162 mm	48.5 mm	25	124005
EnVe-H PC U-L 82.4	82.4 mm	162 mm	48.5 mm	25	924006
EnVe-H PC U-H 77.3	77.3 mm	180 mm	48.5 mm	25	124007
EnVe-H PC U-H 94.3	94.3 mm	180 mm	48.5 mm	25	124008
EnVe-H PC U-H 99.3	99.3 mm	180 mm	48.5 mm	25	124009

Extension Heavy EnVe-H PC I



Product advantages or benefits:

- Easy profile connection for Heavy system
- Highest flexibility of vertical profile joint position
- For high load distribution due to special shape
  Easy to install

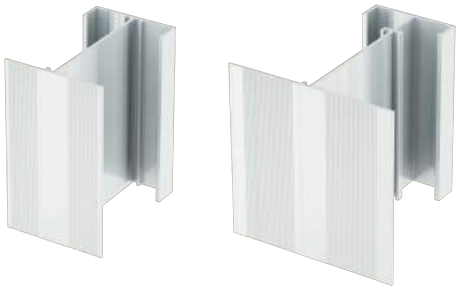
Application:

- Connection of heavy profiles EnVe-H P-I

Technical data	
Material	EN AW-6063 T66
Surface finish	flat

Order description	Width	Height	Sales pack quantity	Item number
EnVe-H PC I-L 2.5x19.7	150 mm	150 mm	25	124001
EnVe-H PC I-L 2.6x75.9	75 mm	75 mm	25	124002
EnVe-H PC I-L 2.5x19.7	75 mm	75 mm	25	124003

Profile Heavy EnVe-H P-I



Product advantages or benefits:

- Easy installation with screws or rivets
- Fixation of any type of cladding
- Unique I-Beam profile on the market
- High load capacity due to unique I-Beam shape
- Various dimensions covering a large range of load combinations

Application:

- Connection of heavy profiles EnVe-H P-U

Technical data	
Material	EN AW-6063 T66
Surface finish	Flat

Order description	Width	Length	Thickness	Sales pack quantity	Item number
EnVe-H P-I 60x81-1.8	60 mm	81 mm	1,8 mm	6m/3m	122029
EnVe-H P-I 80x81-1.8	80 mm	81 mm	1,8 mm	6m/3m	122030
EnVe-H P-I 100x81-1.8	100 mm	81 mm	1,8 mm	6m/3m	122031
EnVe-H P-I 100x102-1.8	100 mm	102 mm	1,8 mm	6m/3m	122032
EnVe-H P-I 100x132-1.8	100 mm	132 mm	1,8 mm	6m/3m	122033

Profile Heavy EnVe-H P-U

Product advantages or benefits:

- Easy installation with screws or rivets
- Fixation of any type of cladding
- Guiding grooves allow precise mounting of the profiles with brackets
- High load capacity due to closed profile shape
- Various dimensions covering a large range of load combinations

Application:

- Profile for vertical substructures
- Profiles for Heavy brackets

Technical data	
Material	EN AW-6063 T66
Surface finish	flat

Order description	Width	Length	Thickness	Sales pack quantity	Item number
EnVe-H P-U 60x50-2.2	60 mm	50 mm	2.2 mm	6m/3m	122000
EnVe-H P-U 60x81-1.8	60 mm	81 mm	1.8 mm	6m/3m	122001
EnVe-H P-U 60x87-1.8	60 mm	87 mm	1.8 mm	6m/3m	122002
EnVe-H P-U 60x105-2.2	60 mm	105 mm	2.2 mm	6m/3m	122003
EnVe-H P-U 80x50-2.0	80 mm	50 mm	2.0 mm	6m/3m	122004
EnVe-H P-U 80x78-1.7	80 mm	78 mm	1.7 mm	6m/3m	122005
EnVe-H P-U 80x78-1.8	80 mm	78 mm	1.8 mm	6m/3m	122006
EnVe-H P-U 80x100-2.2	80 mm	100 mm	2.2 mm	6m/3m	122007
EnVe-H P-U 110x83-2.2	110 mm	83 mm	2.2 mm	6m/3m	122008

ENSAVE ACCESSORIES

Accessories Isolator EnVe-A I

Product advantages or benefits:

- Easy click in system
- Universal using for light and heavy brackets
- Reduce the thermal bridge for brackets
- Avoid direct contact between aluminum and concrete

Application:

- Thermal isolation of the bracket from the substrate

Technical data	
Material	Polypropylene 5 mm

Order description	Hight	Width	Sales pack quantity	Item number
EnVe-A I L	150 mm	46 mm	50	144000
EnVe-A I M	75 mm	46 mm	50	144001
EnVe-A I S-A	55 mm	46 mm	50	144002
EnVe-A I S-S	55 mm	46 mm	50	144003

Accessories Square tube EnVe-A P-Q

Product advantages or benefits:

- Easy mounting
- Allow to realize any architecture idea

Application:

- Profile for corner application

Technical data	
Material	EN AW-6063 T66

Order description	Hight	Width	Thickness	Sales pack quantity	Item number
EnVe-A P-Q 50x50-2,0	50 mm	50 mm	2,0 mm	6m	142000

Accessories O-shape profile EnVe-A P-O

Technical data	
Material	EN AW-6063 T66

Order description	Hight	Width	Thickness	Sales pack quantity	Item number
EnVe-A P O 88x10x1,8	88 mm	10 mm	1,8 mm	1	142006
EnVe-A P O 58x8x1,8	58 mm	8 mm	1,8 mm	1	142007

Accessories Square tube EnVe-A P-CQ

Technical data	
Material	EN AW-6063 T66

Order description	Hight	Width	Thickness	Sales pack quantity	Item number
EnVe-A P CQ 41x11,7x1,5	41 mm	41 mm	1.5 mm	6m	142002
EnVe-A P CQ 39x9,8x1,2	39 mm	39 mm	1.2 mm	6m	142003

Accessories Square tube EnVe-A P-CR

Product advantages or benefits:

- Easy mounting
- Allow to realize any architecture idea

Application:

- Profile for corner application

Technical data	
Material	EN AW-6063 T66

Order description	Hight	Width	Thickness	Sales pack quantity	Item number
EnVe-A P-CR 50x11,5-1,8	50 mm	50 mm	1,8 mm	6m	142004
EnVe-A P-CR 48x9,8-1,5	50 mm	50 mm	1,5 mm	6m	142005

Accessories Square tube EnVe-A P-C

Technical data	
Material	EN AW-6063 T66

Order description	Hight	Width	Thickness	Sales pack quantity	Item number
EnVe-A P-C 30x30x2,0	30 mm	30 mm	2,0 mm	6m	142001

Accessories Hanger Heavy EnVe-A HA

Product advantages or benefits:

- Suitable for all concealed solutions Suitable
- for any type of cladding
- Light and Heavy Hangers for a wide range of load combination

Application:

- Installation with undercut anchors
- Concealed fasteningof using, Keil, Fischer, Tergo, Ejot and SFS undercut anchors

Technical data	
Material	EN AW-6063 T66
Length	40 mm

Order description	Hight	Width	Hanger type	Anchor type	Sales pack quantity	Item number
EnVe-A HAL-K 40	124 mm	46 mm	-	Keil	50	142019
EnVe-A HAL-K 40 A	124 mm	46 mm	Adjustable	Keil	50	142020
EnVe-A HAL-K 40 AF	124 mm	46 mm	Adjustable/Fix	Keil	50	142021
EnVe-A HAL-T 40	124 mm	46 mm	-	Tergo	50	142022
EnVe-A HAL-T 40 A	124 mm	46 mm	Adjustable	Tergo	50	142023
EnVe-A HAL-T 40 AF	124 mm	46 mm	Adjustable/Fix	Tergo	50	142024
EnVe-A HAL-F 40	124 mm	46 mm	-	Fischer	50	142025
EnVe-A HAL-F 40 A	124 mm	46 mm	Adjustable	Fischer	50	142026
EnVe-A HAL-F 40 AF	124 mm	46 mm	Adjustable/Fix	Fischer	50	142027
EnVe-A HAL-E 40	124 mm	46 mm	-	Ejot	50	142028
EnVe-A HAL-E 40 A	124 mm	46 mm	Adjustable	Ejot	50	142029
EnVe-A HAL-E 40 AF	124 mm	46 mm	Adjustable/Fix	Ejot	50	142030
EnVe-A HAL-S 40	124 mm	46 mm	-	SFS	50	142031
EnVe-A HAL-S 40 A	124 mm	46 mm	Adjustable	SFS	50	142032
EnVe-A HAL-S 40 AF	124 mm	46 mm	Adjustable/Fix	SFS	50	142033
EnVe-A HAH-K 40	120 mm	48 mm	-	Keil	50	142034
EnVe-A HAH-K 40 A	120 mm	48 mm	Adjustable	Keil	50	142035
EnVe-A HAH-K 40 AF	120 mm	48 mm	Adjustable/Fix	Keil	50	142036
EnVe-A HAH-T 40	120 mm	48 mm	-	Tergo	50	142037
EnVe-A HAH-T 40 A	120 mm	48 mm	Adjustable	Tergo	50	142038
EnVe-A HAH-T 40 AF	120 mm	48 mm	Adjustable/Fix	Tergo	50	142039
EnVe-A HAH-F 40	120 mm	48 mm	-	Fischer	50	142040
EnVe-A HAH-F 40 A	120 mm	48 mm	Adjustable	Fischer	50	142041
EnVe-A HAH-F 40 AF	120 mm	48 mm	Adjustable/Fix	Fischer	50	142042
EnVe-A HAH-E 40	120 mm	48 mm	-	Ejot	50	142043
EnVe-A HAH-E 40 A	120 mm	48 mm	Adjustable	Ejot	50	142044
EnVe-A HAH-E 40 AF	120 mm	48 mm	Adjustable/Fix	Ejot	50	142045
EnVe-A HAH-S 40	120 mm	48 mm	-	SFS	50	142046
EnVe-A HAH-S 40 A	120 mm	48 mm	Adjustable	SFS	50	142047
EnVe-A HAH-S 40 AF	120 mm	48 mm	Adjustable/Fix	SFS	50	142048

Accessories Profile Hangers Agraffe Light and Heavy EnVe-A P-AL/AH

Product advantages or benefits:

- Suitable for all concealed solutions Suitable
- for any type of cladding
- Light and Heavy Profiles for a wide range of load combination
- Easy installation of our hangers on the profile

Application:

- Horizontal hanger profile concealed attachment of EnVe-A Hangers Profile
- for the concealed attachment of cladding with EnVe-A hangers

Technical data	
Material	EN AW-6063 T66
Length	6 m

Order description	Hight	Width	Thickness	Profile type	Sales pack quantity	Item number
EnVe-A P-AL	62 mm	23 mm	1.8	Light	6m	142015
EnVe-A P-AL PERF	62 mm	23 mm	1.8	Light, Perforated	6m	142016
EnVe-A P-AH	60 mm	24 mm	3	Heavy	6m	142017
EnVe-A P-AH PERF	60 mm	24 mm	3	Heavy, Perforated	6m	142018

Accessories Connecting profile for cassette EnVe-A CS-P

Product advantages or benefits:

- Simple installation

Application:

- Profile for attachment of composite sheets

Technical data	
Material	EN AW-6063 T66
Length	6 m

Order description	Hight	Width	Sales pack quantity	Item number
EnVe-A CS-PC Al 30x7,6x4 6 m	7,6 mm	30 mm	1	142067

Technical data	
Material	EN AW-6063 T66
Length	6 m

Order description	Hight	Width	Sales pack quantity	Item number
EnVe-A CS-PCC Al 44x7,8x4 6 m	7,8 mm	44 mm	1	142068

Technical data	
Material	EN AW-6063 T66
Length	6 m

Order description	Hight	Width	Sales pack quantity	Item number
EnVe-A CS-PF Al 20x24x4 6 m	7,6 mm	20 mm	1	142066

Accessories Connecting profile for cassette EnVe-A CS-C

Product advantages or benefits:

- Simple installation
- Fits to a standard T-profile, no use of special profile needed

Application:

- Connecting clip for the concealed attachment of composite panels

Technical data	
Material	EN AW-6063 T66
Length	38 mm

Order description	Hight	Width	Sales pack quantity	Item number
EnVe-A CS-C 80 Al	23,7 mm	80 mm	100	142060
EnVe-A CS-C 82 Al	23.7 mm	82 mm	100	142061

Accessories Connecting profile for cassette EnVe-A CS-C-C

Product advantages or benefits:

- Simple installation
- Fits to a standard T-profile, no use of special profile needed

Application:

- Connecting clip for the concealed attachment of composite panels with core

Technical data	
Material	EN AW-6063 T66
Length	38 mm

Order description	Hight	Width	Sales pack quantity	Item number
EnVe-A CS-C-C 80 Al	38 mm	80 mm	100	142062
EnVe-A CS-C-C 82 Al	38 mm	82 mm	100	142062

Accessories Cassette hook (universal) EnVe-A CS-H-U

Product advantages or benefits:

- Simple installation
- Universal simple hang-in solution for cassettes

Application:

- Hook for the concealed attachment of composite panels with core

Technical data	
Material	EN AW-6063 T66
Thickness	5 mm

Order description	Hight	Hole diameter	Sales pack quantity	Item number
EnVe-A CS-H-U Al	35 mm	5 mm	100	142064

Accessories Cassette hook radius (universal) EnVe-A CS-HR-U

Product advantages or benefits:

- Simple installation
- Universal simple hang-in solution for cassettes

Application:

- Hook for the concealed attachment of composite panels with core

Technical data	
Material	EN AW-6063 T66
Thickness	5 mm

Order description	Hight	Hole diameter	Sales pack quantity	Item number
EnVe-A CS-HR-U Al	30 mm	5 mm	100	142065

Accessories Connecting plate EnVe-A CS-CP

Product advantages or benefits:

- Simple installation
- Simple hang-in solution for cassettes with bolt

Application:

- Connecting plate for the concealed attachment of composite panels

Technical data	
Material	EN AW-6063 T66
Thickness	2 mm

Order description	Hight	Width	Hole diameter	Sales pack quantity	Item number
EnVe-A CS-CP 22x27x2 Al	22 mm	27 mm	5.3 mm	100	142069
EnVe-A CS-CP 27x27x2 Al	27 mm	27 mm	5.3 mm	100	142070

Accessories Connecting corner EnVe-A CS-CC

Product advantages or benefits:

- Simple installation
- Simple hang-in solution for cassettes with bolt

Application:

- Connecting plate for the concealed attachment of composite panels

Technical data	
Material	EN AW-6063 T66
Thickness	2 mm

Order description	Hight	Width	Hole diameter	Sales pack quantity	Item number
EnVe-A CS-CC 47x47 Al	47 mm	47 mm	5.3 mm	100	142071

Accessories Washer

Product advantages or benefits:

- Simple installation
- Increase load distribution for anchor

Application:

- For heavy brackets

Technical data	
Material	EN AW-6063 T66

Order description	Hight	Width	Hole diameter-D	Thickness	Sales pack quantity	Item number
EnVe-A BW 32x32x3	32 mm	32 mm	10.5 mm	3 mm	100	142008

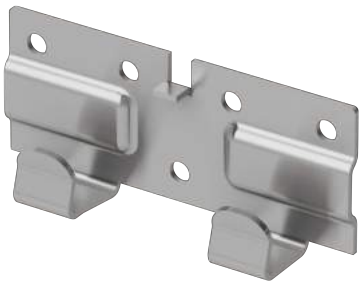
Accessories Clamp EnVe-A C

Product advantages or benefits:

- Fast and easy installation with screws or rivets
- Joint hook to avoid panel movement
- Special stamping form for higher load combination than other available clamps in the market
- Suitable for seismic areas

Application:

- Stainless steel clamp for visible mounting of façade panels

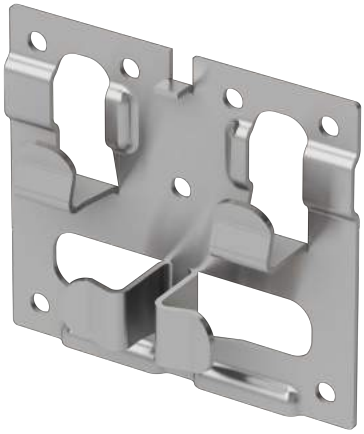


Technical data	
Material	Stainless steel A2
Material thickness	1.2 mm
Clamp width	12 mm

Order description	Width	Hight	Clamping thickness	Clamp type	Sales pack quantity	Item number
EnVe-A C-CVE 6-8 A2-1,2	74 mm	29.4 mm	6-8 mm	bottom	50	142050
EnVe-A C-CVE 9-12 A2-1,2	74 mm	29.4 mm	9-12 mm	bottom	50	142054

Technical data	
Material	Stainless steel A2
Material thickness	1.2 mm
Clamp width	12 mm

Order description	Width	Hight	Clamping thickness	Clamp type	Sales pack quantity	Item number
EnVe-A C-CVE 6-8 A2-1,2	37 mm	66 mm	6-8 mm	edge	50	142049
EnVe-A C-CVE 9-12 A2-1,2	37 mm	66 mm	9-12 mm	edge	50	142053



Technical data	
Material	Stainless steel A2
Material thickness	1.2 mm
Clamp width	12 mm

Order description	Width	Hight	Clamping thickness	Clamp type	Sales pack quantity	Item number
EnVe-A C-CVE 6-8 A2-1,2	74 mm	66 mm	6-8 mm	middle	50	142051
EnVe-A C-CVE 9-12 A2-1,2	74 mm	66 mm	9-12 mm	middle	50	142055

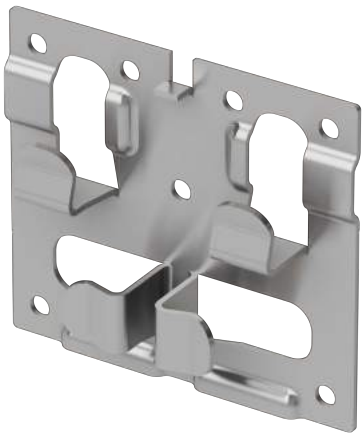
Accessories Clamp EnVe-A C

Product advantages or benefits:

- Fast and easy installation with screws or rivets
- Joint hook to avoid panel movement
- Special stamping form for higher load combination than other available clamps in the market
- Suitable for seismic areas

Application:

- Stainless steel clamp for visible mounting of façade panels



Technical data	
Material	Stainless steel A2
Material thickness	1.2 mm
Clamp width	12 mm

Order description	Width	Hight	Clamping thickness	Clamp type	Sales pack quantity	Item number
EnVe-A C-CVE 6-8 A2-1,2	74 mm	66 mm	6-8 mm	middle edge	50	142052
EnVe-A C-CVE 9-12 A2-1,2	74 mm	66 mm	9-12 mm	middle edge	50	142056

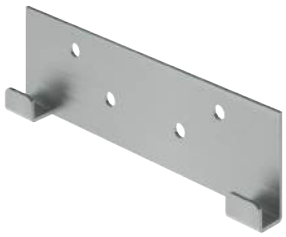
Accessories Clamp EnVe-A CH

Product advantages or benefits:

- Fast and easy installation with screws or rivets
- Suitable for seismic areas

Application:

- Stainless steel clamp for hidden mounting of façade panels



Technical data	
Material	Stainless steel A2
Material thickness	1.2 mm
Clamp width	12 mm

Order description	Width	Hight	Clamping thickness	Clamp type	Sales pack quantity	Item number
EnV e-A C-CHE 7,5 A2-1.5	51 mm	35,5 mm	7,5 mm	edge	50	142057

Technical data	
Material	Stainless steel A2
Material thickness	1.2 mm
Clamp width	12 mm

Order description	Width	Hight	Clamping thickness	Clamp type	Sales pack quantity	Item number
EnV e-A C-CHB 7,5 A2-1.5	102 mm	30,5 mm	7,5 mm	bottom	50	142058

Technical data	
Material	Stainless steel A2
Material thickness	1.2 mm
Clamp width	12 mm

Order description	Width	Hight	Clamping thickness	Clamp type	Sales pack quantity	Item number
EnV e-A C-CHM 7,5 A2-1.5	102 mm	29,5 mm	7,5 mm	middle	50	142059

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