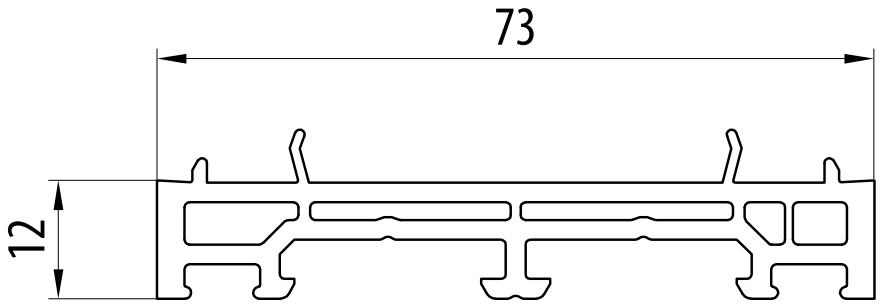
Poszerzenie ramy NP1120

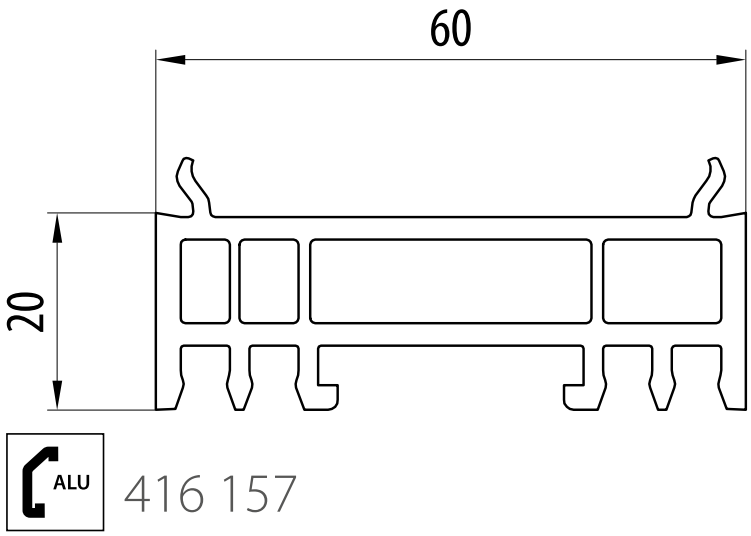
Profile: NP1120
Dopasowanie na zapytanie



NP1120

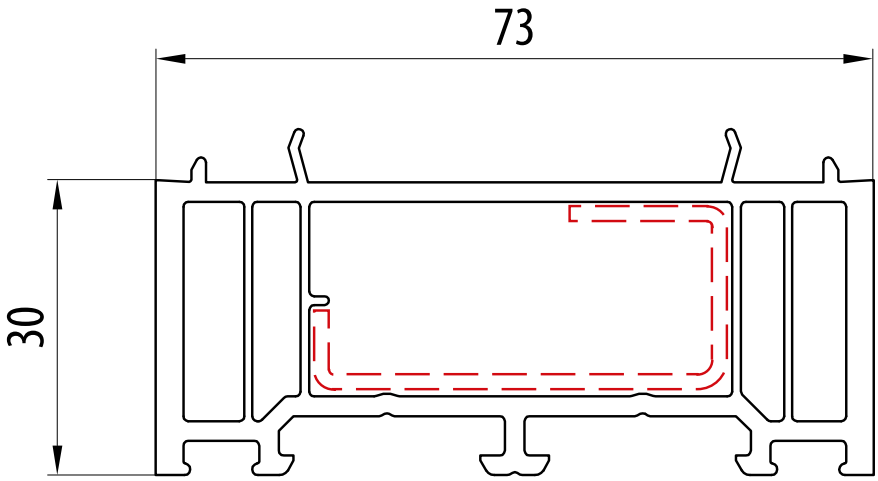
Poszerzenie ramy 416 157

Profile: 416 157
Dopasowanie na zapytanie



Poszerzenie ramy NP1350

Profile: NP1350
Dopasowanie na zapytanie

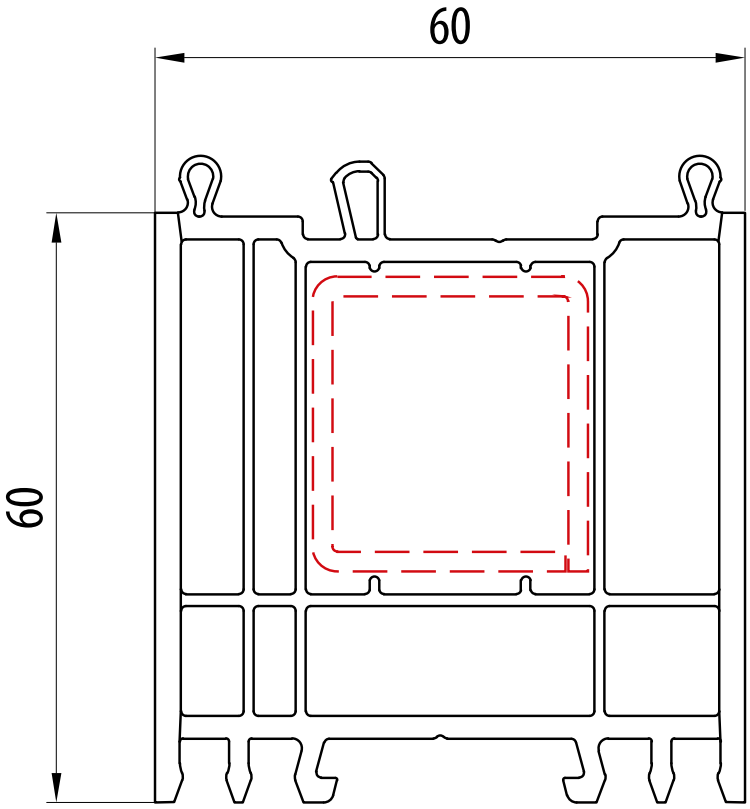


NP1350

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	VS1010-073	Ix 0,5	Iy 2,3

Poszerzenie ramy 416 168

Profile: 416 168
Dopasowanie na zapytanie

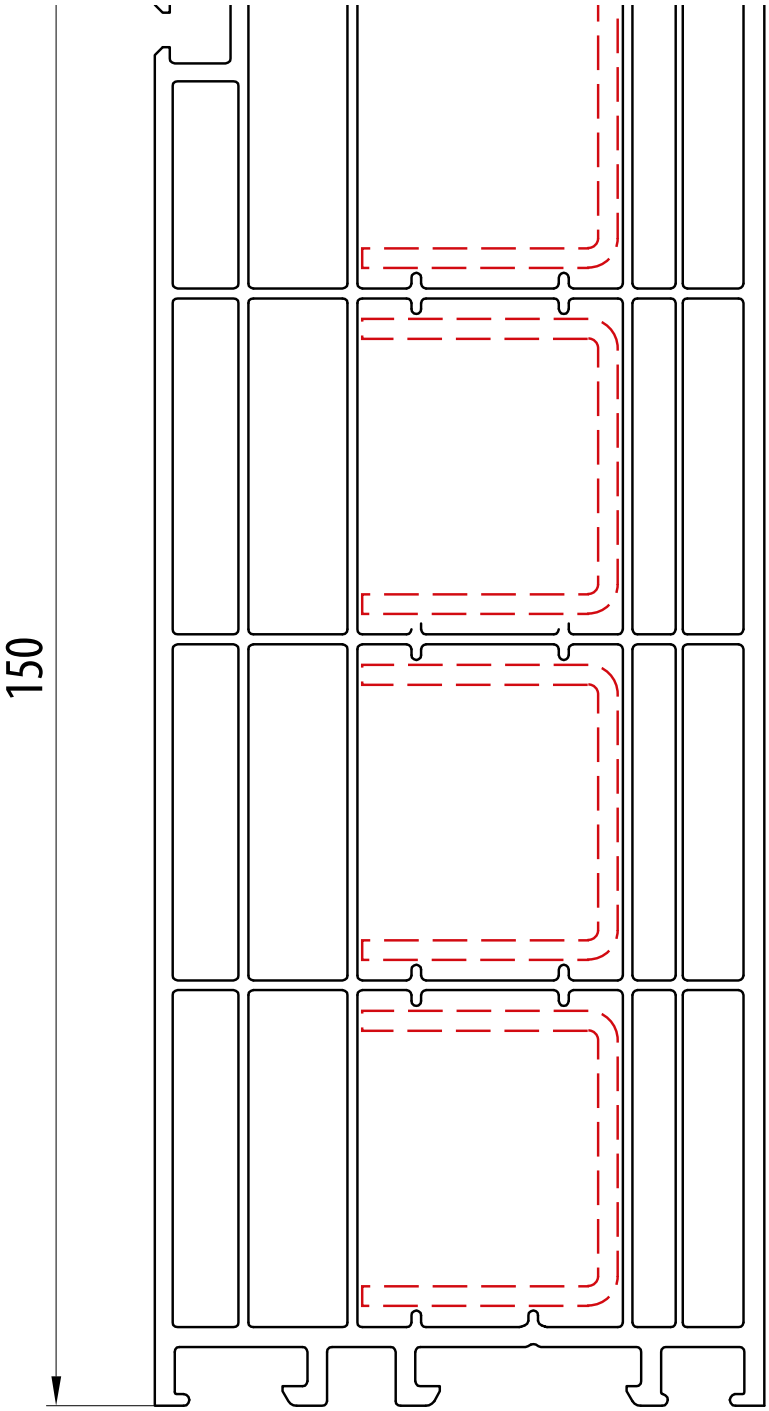


ALU 416 168

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	415028-073	Ix 1,9	Iy 2,1

Poszerzenie ramy NP8280

Profile: NP8280
Dopasowanie na zapytanie

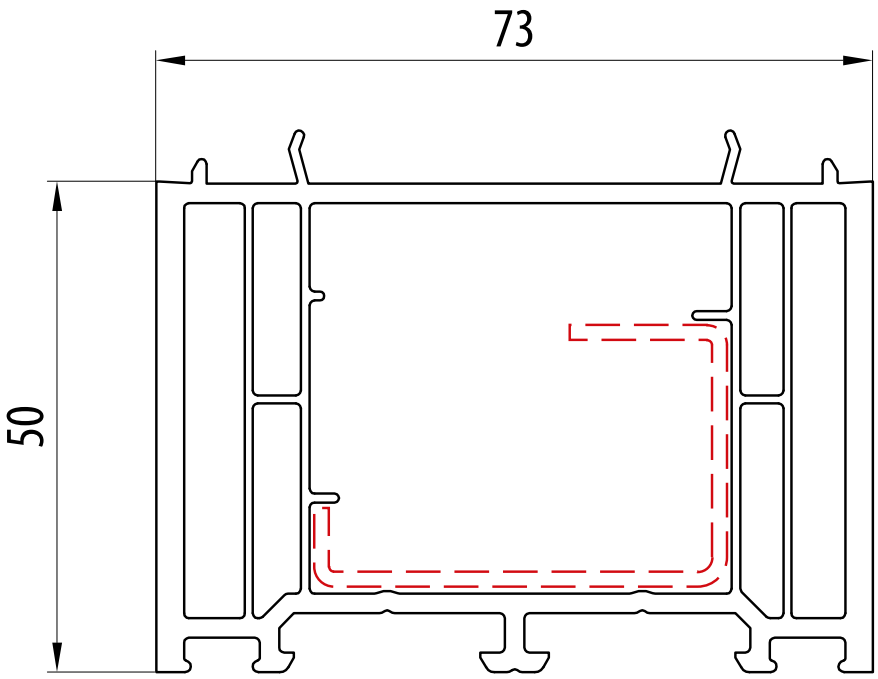


NP8280

–	0,0	–		Ix	0,0	Iy	0,0
	2,0	VS8020-074 x 4		Ix	9,0	Iy	4,2

Poszerzenie ramy NP1550

Profile: NP1550
Dopasowanie na zapytanie



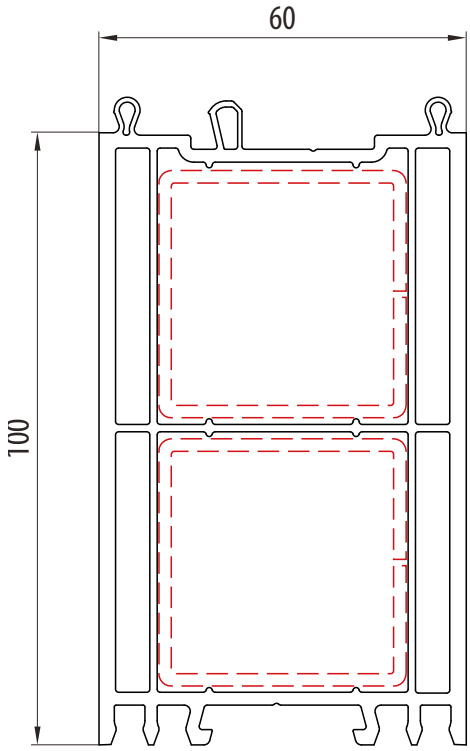
NP1550

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	VS1020-073	Ix 1,3	Iy 2,6

Poszerzenie ramy 406 177

Profile: 406 177
Dopasowanie na zapytanie

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	VS8020-074 x 4	Ix 9,0	Iy 4,2

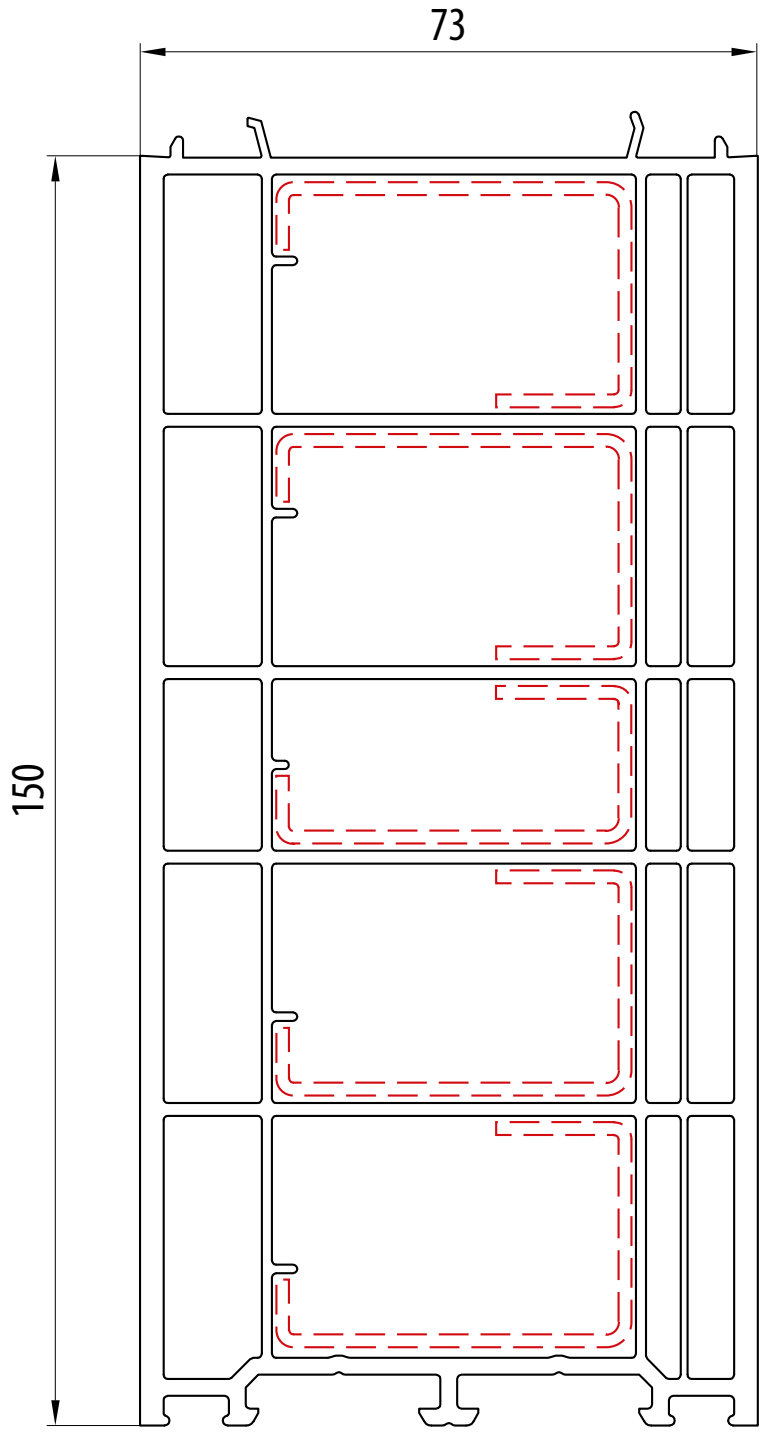


406 177

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	405060-074 x 2	Ix 14,4	Iy 14,2

Poszerzenie ramy NP3300

Profile: NP3300
Dopasowanie na zapytanie



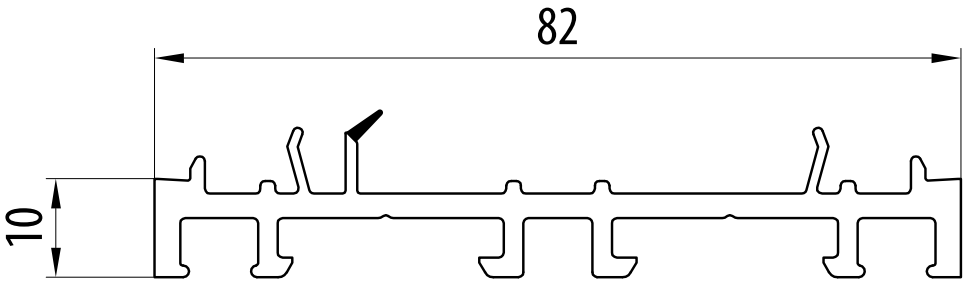
NP3300

–	0,0	–	Ix 0,0	Iy 0,0
	1,5 1,5	VS1020-073 x 4 + VS1010-073	Ix 5,8	Iy 12,7

Poszerzenie ramy NP8200

Profile: NP8200

Pasuje do: bluEvolution 82

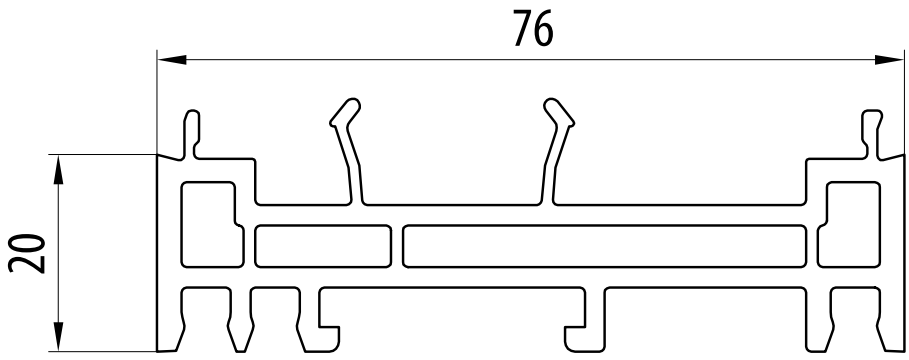


NP8200

Poszerzenie ramy 416 160

Profile: 416 160

Pasuje do: greenEvolution 76

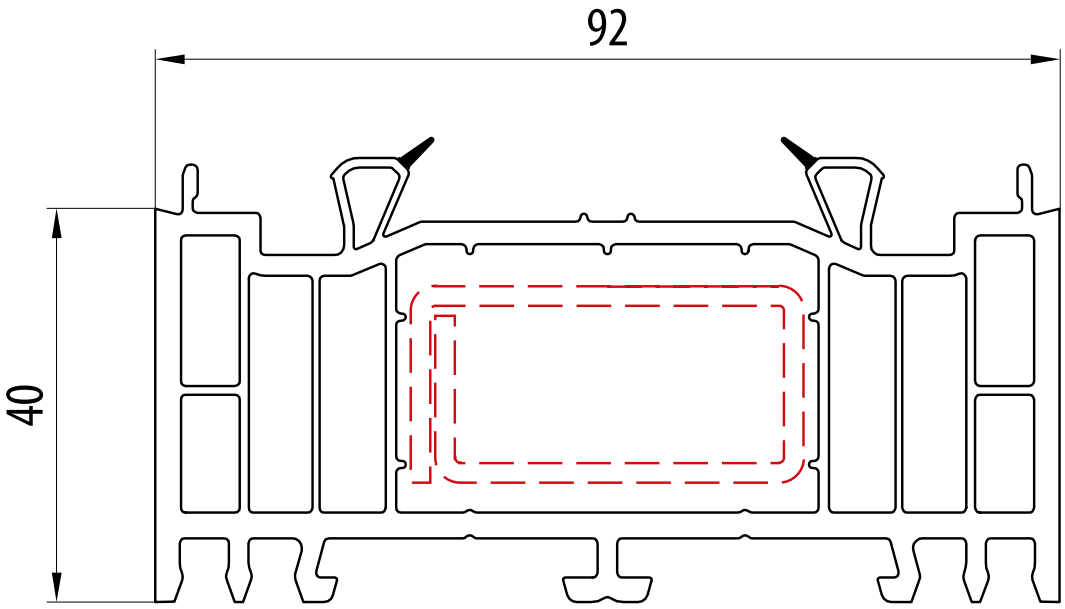


416 160

Poszerzenie ramy 476 164

Profile: 476 164

Pasuje do: bluEvolution 92



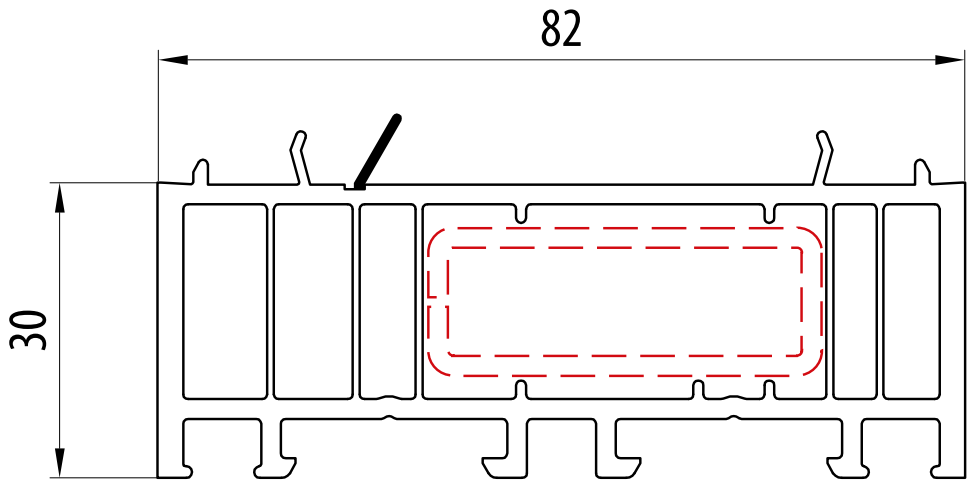
476 164

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	415020	Ix 1,4	Iy 4,9

Poszerzenie ramy NP8300

Profile: NP8300

Pasuje do: bluEvolution 82



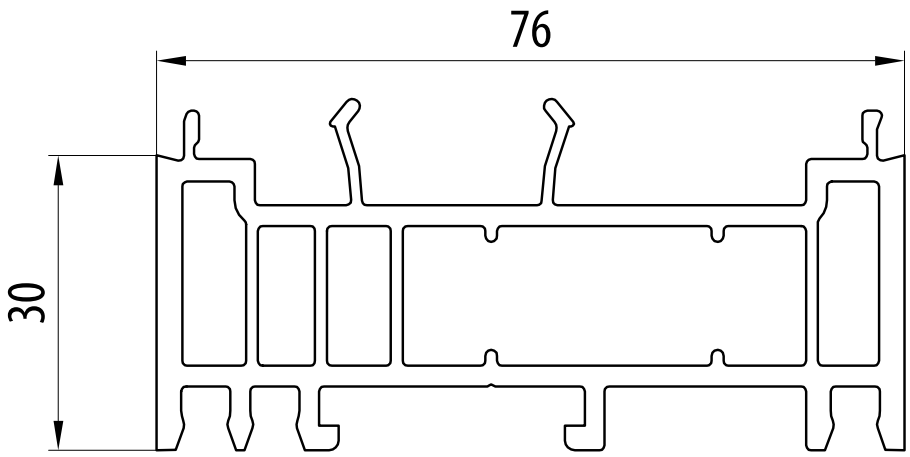
ALU NP8300

–	0,0	–		Ix	0,0	Iy	0,0
	2,0	VS4020-074		Ix	0,7	Iy	3,4

Poszerzenie ramy 416 163

Profile: 416 163

Pasuje do: greenEvolution 76

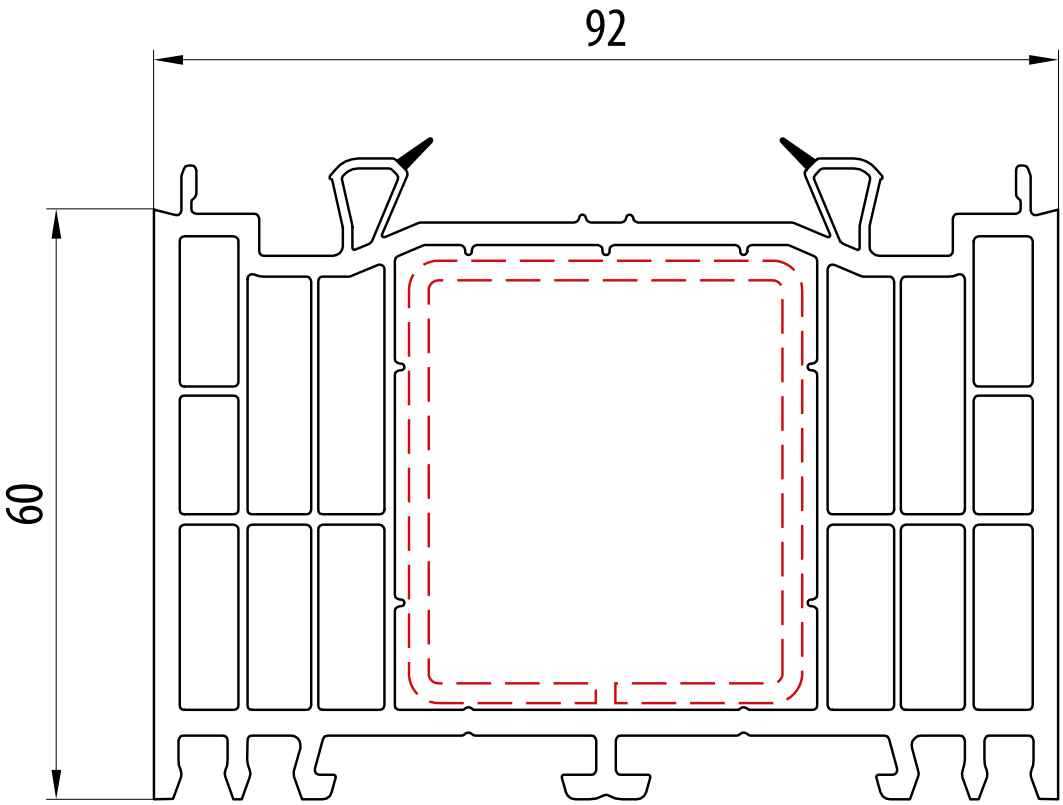


416 163

Poszerzenie ramy 476 170

Profile: 476 170

Pasuje do: bluEvolution 92



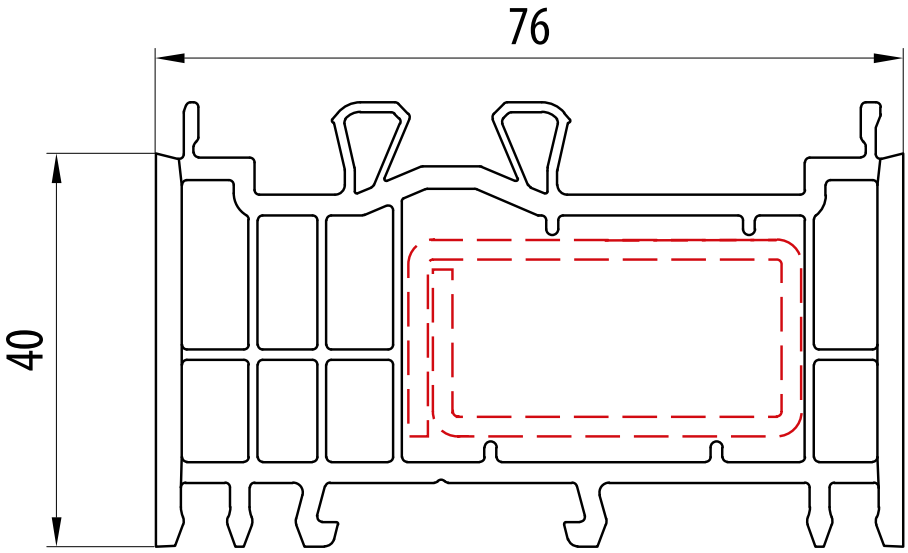
476 170

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	215130	Ix 7,7	Iy 9,1

Poszerzenie ramy 416 167

Profile: 416 167

Pasuje do: greenEvolution 76



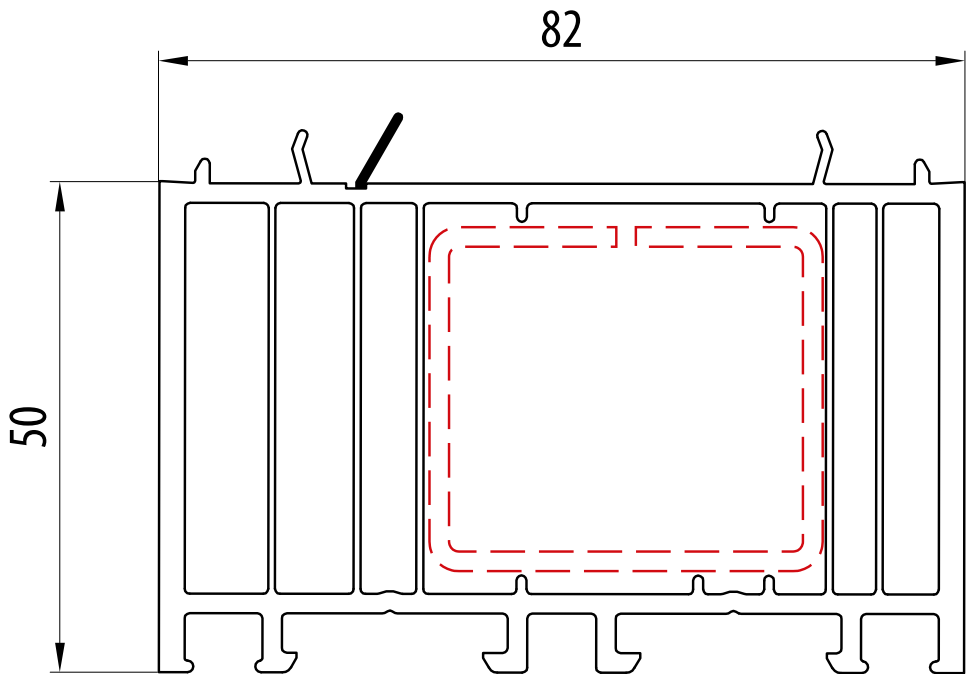
416 167

–	0,0	–		Ix	0,0	Iy	0,0
	2,0	415020		Ix	1,4	Iy	4,9

Poszerzenie ramy NP8500

Profile: NP8500

Pasuje do: bluEvolution 82



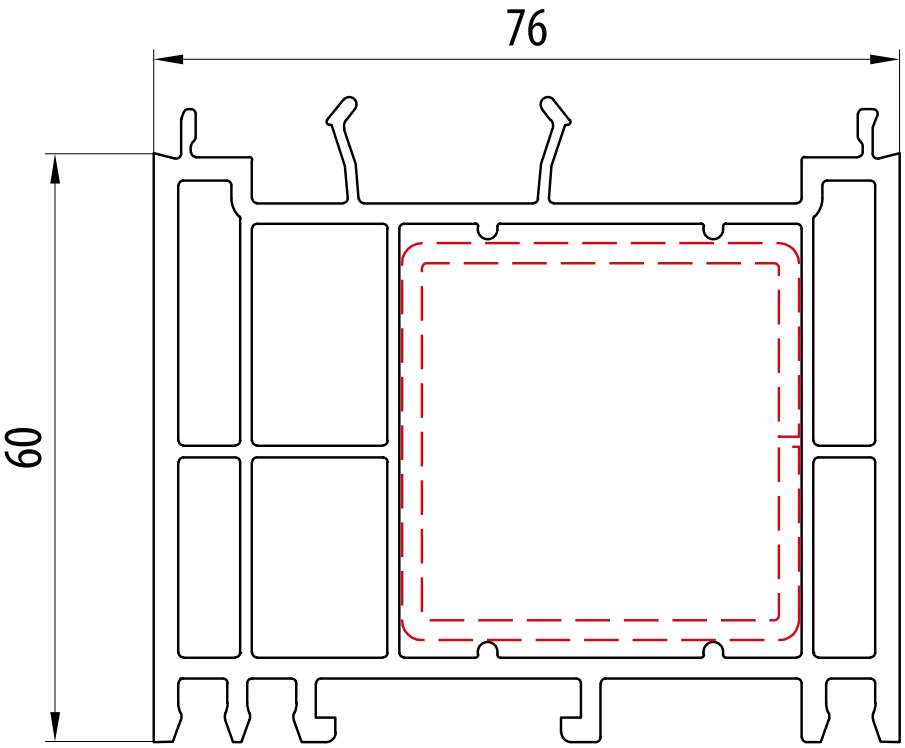
ALU NP8500

–	0,0	–	Ix 0,0	Iy 0,0
	1,5	VS3030	Ix 3,9	Iy 4,9

Poszerzenie ramy 416 170

Profile: 416 170

Pasuje do: greenEvolution 76



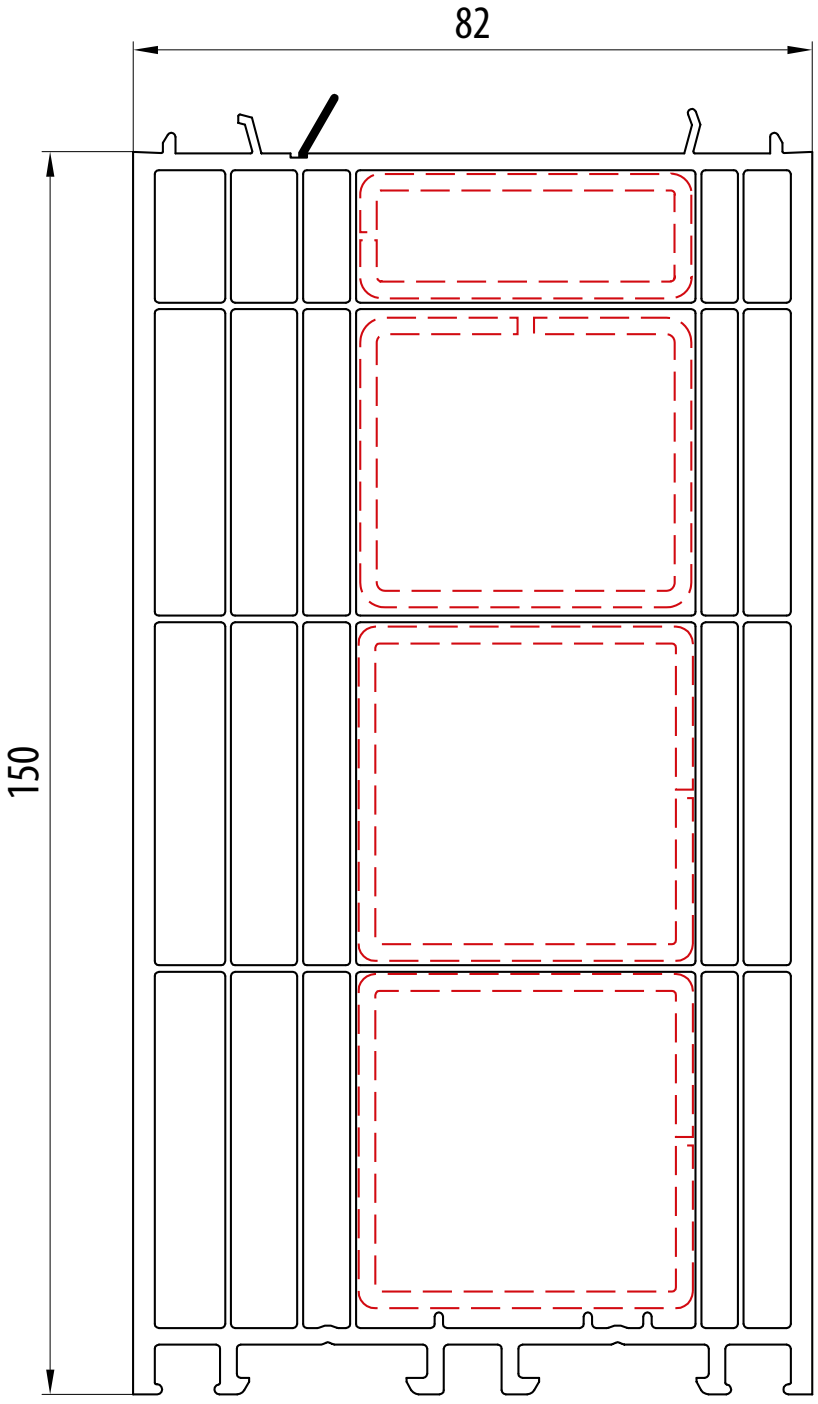
416 170

–	0,0	–	Ix 0,0	Iy 0,0
	2,0	405060-074	Ix 7,2	Iy 71

Poszerzenie ramy NP8700

Profile: NP8700

Pasuje do: bluEvolution 82



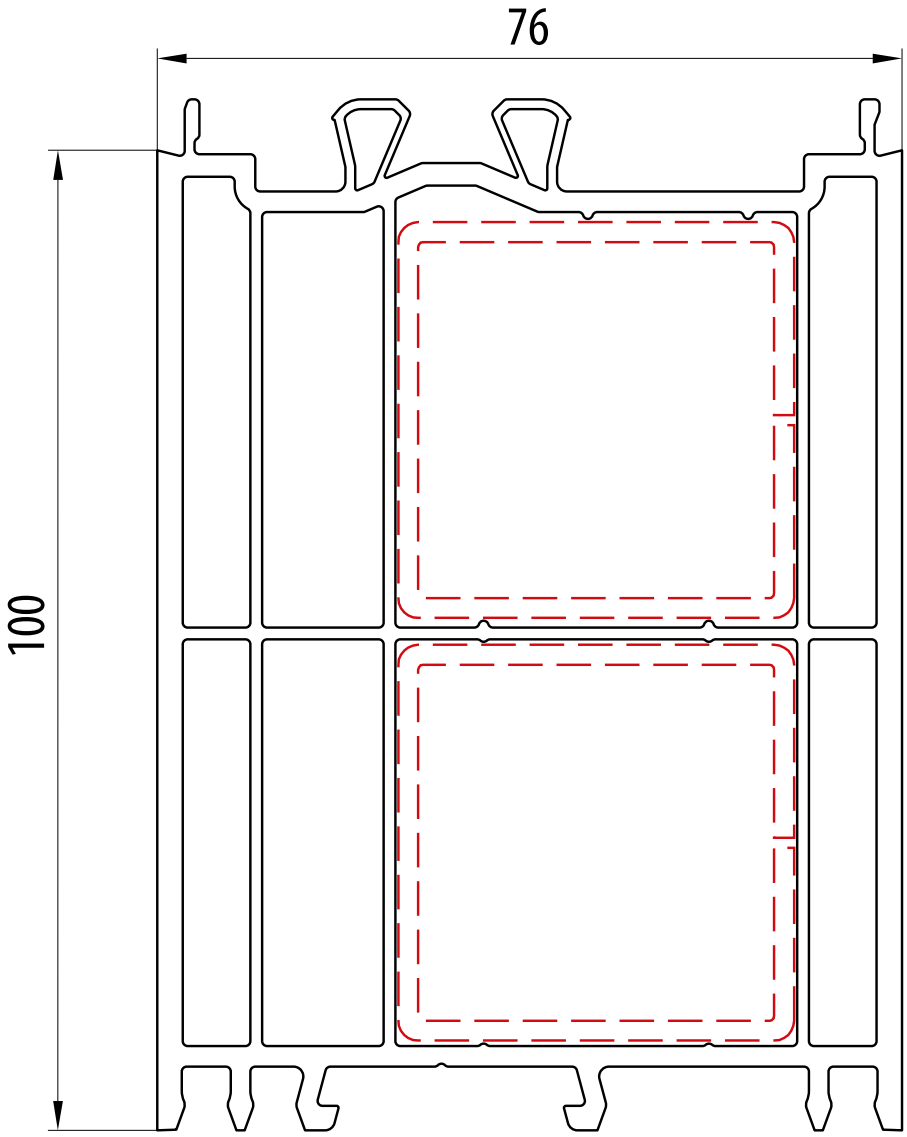
NP8700

–	0,0	–	Ix 0,0	Iy 0,0
	1,5 1,5	VS4020 + VS3030	Ix 20,0	Iy 21,5

Poszerzenie ramy 416 177

Profile: 416 177

Pasuje do: greenEvolution 76



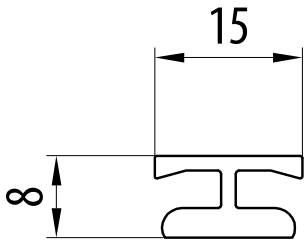
416 177

–	0,0	–		Ix	0,0	Iy	0,0
	2,0	405060-074 x 2		Ix	14,4	Iy	14,2

Łącznik 406 255

Profile: 406 255

Pasuje do: greenEvolution 76, bluEvolution 92

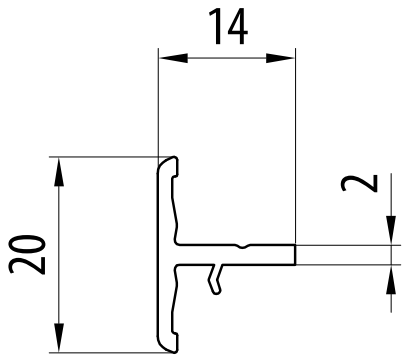


406 255

Łącznik NP0190

Profile: NP0190

Pasuje do: bluEvolution 82

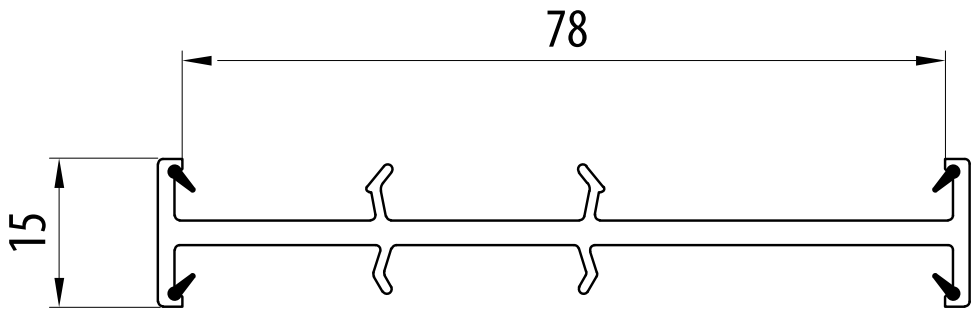


NP0190

Łącznik 416 260

Profile: 416 260

Pasuje do: greenEvolution 76

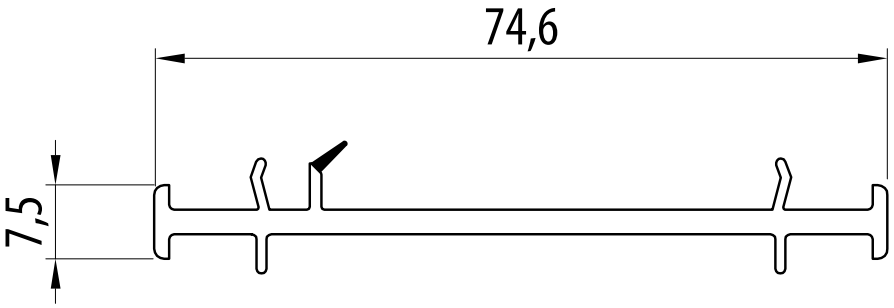


416 260

Łącznik NP8110

Profile: NP8110

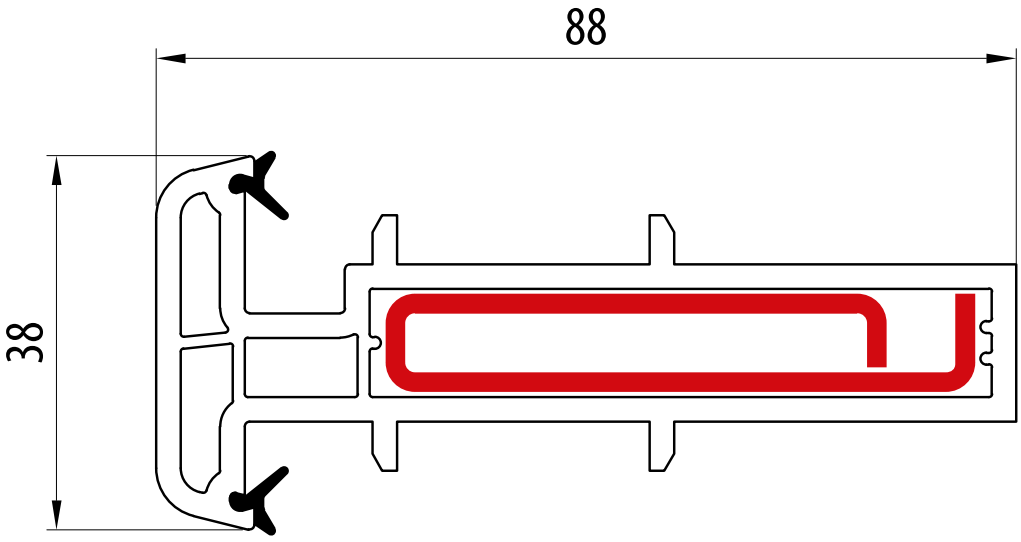
Pasuje do: bluEvolution 82



NP8110

Łącznik statyczny 416 272

Profile: 416 272
Dopasowanie na zapytanie



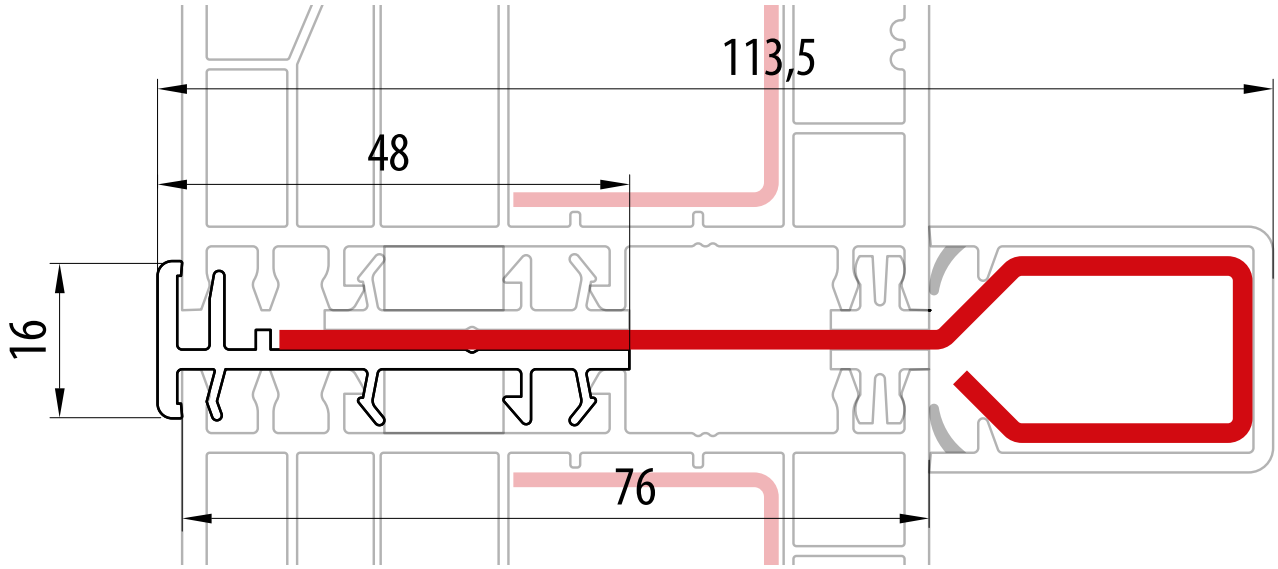
416 272

2,0 | 415173-074 | Ix 0,3 | Iy 8,2

Łącznik statyczny 416 264

Profile: 416 264

Pasuje do: greenEvolution 76, bluEvolution 92



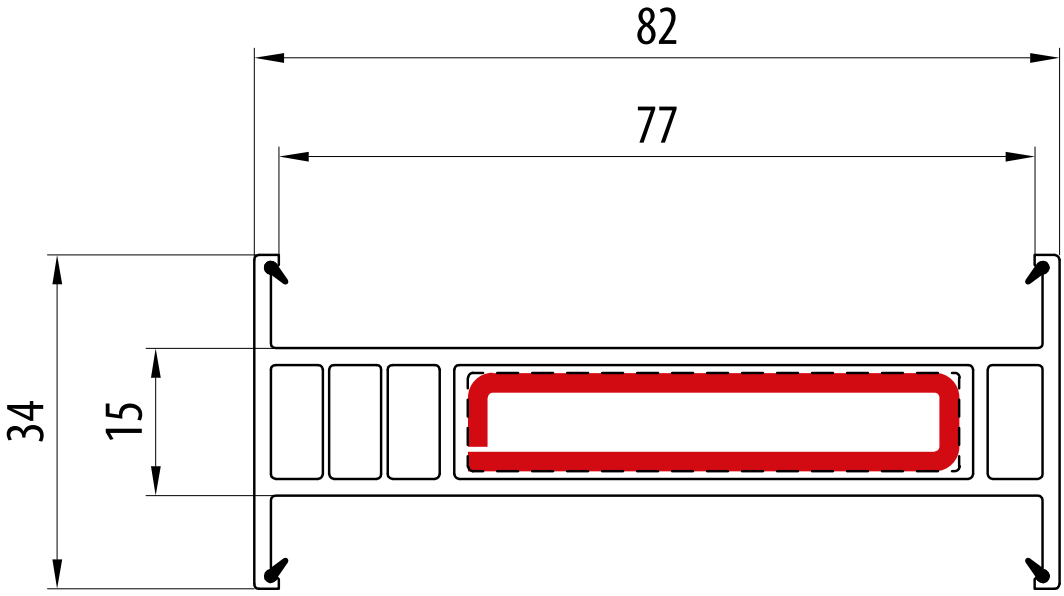
416 264

2,0 | VS0140-074 | Ix 0,8 | Iy 26,2

Łącznik statyczny 416 273

Profile: 416 273

Pasuje do: greenEvolution 76



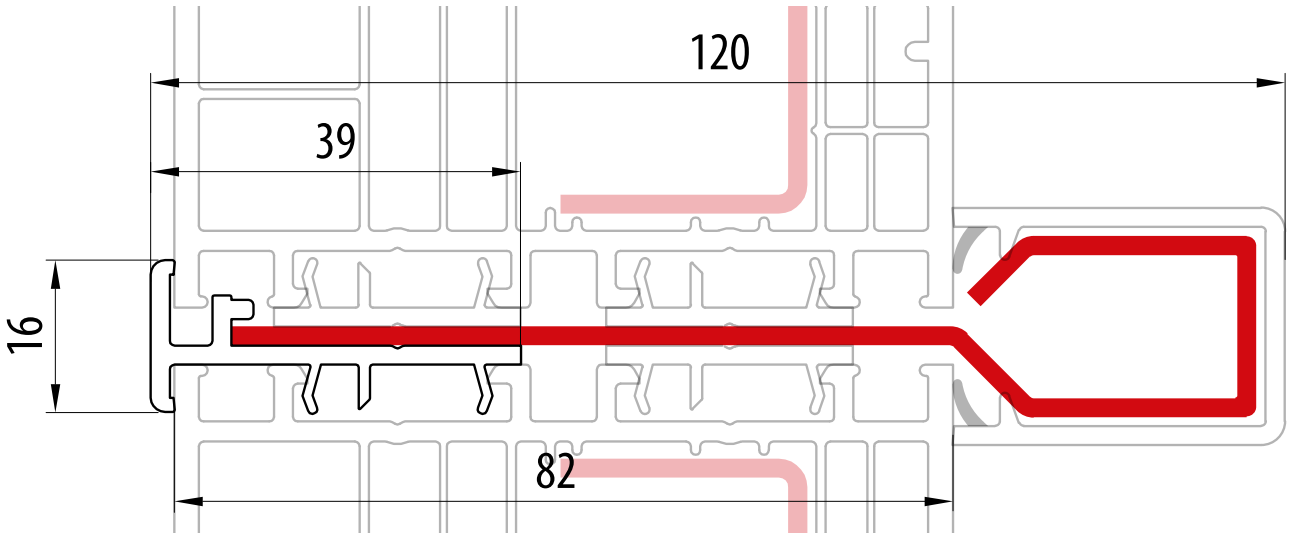
416 273

	2,0	405015-074	Ix	0,3	Iy	5,2
	10	405125-000	Ix	0,4	Iy	10,4

Łącznik statyczny NP8140

Profile: NP8140

Pasuje do: bluEvolution 82



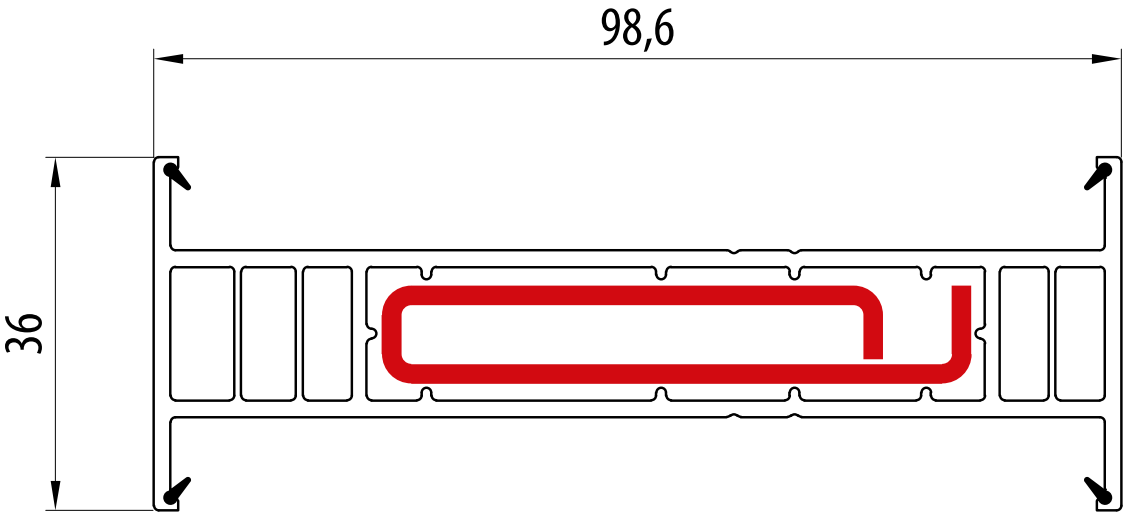
NP8140

2,0 | VS8140 | Ix 0,8 | Iy 34,0

Łącznik statyczny 476 273

Profile: 476 273

Pasuje do: bluEvolution 92



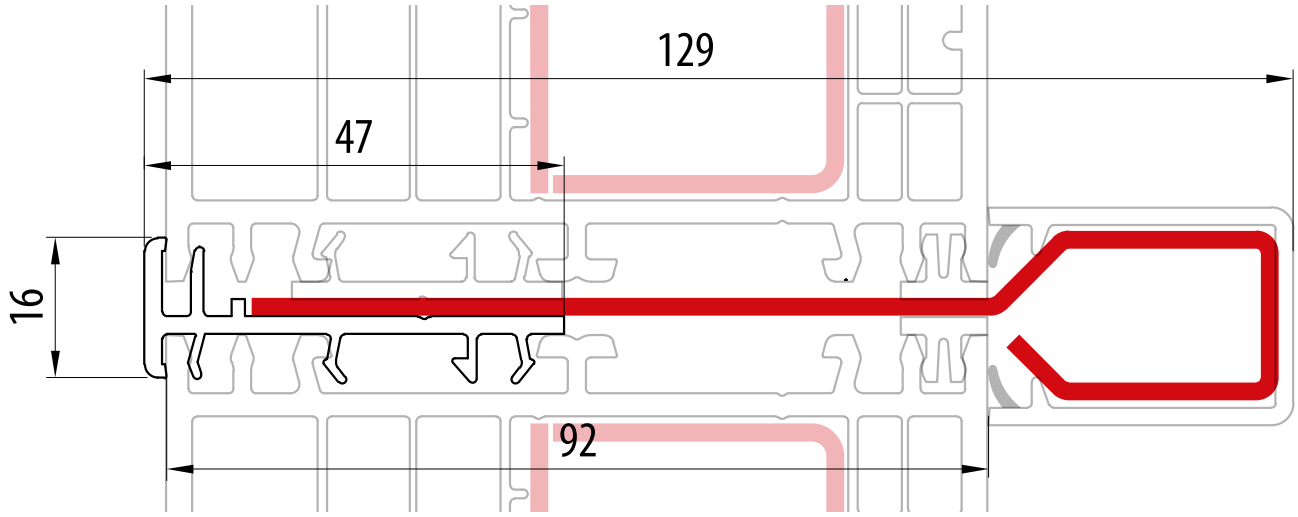
476 273

2,0 | 415173-074 | Ix 0,3 | Iy 8,2

Łącznik statyczny 416 264

Profile: 416 264

Pasuje do: greenEvolution 76, bluEvolution 92



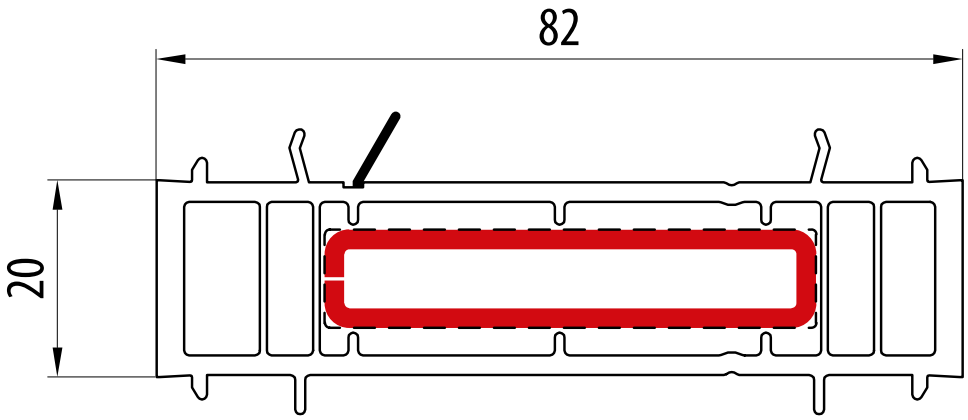
416 264

2,0 | 415167-074 | Ix 0,8 | Iy 40,3

Łącznik statyczny NP8120

Profile: NP8120

Pasuje do: bluEvolution 82



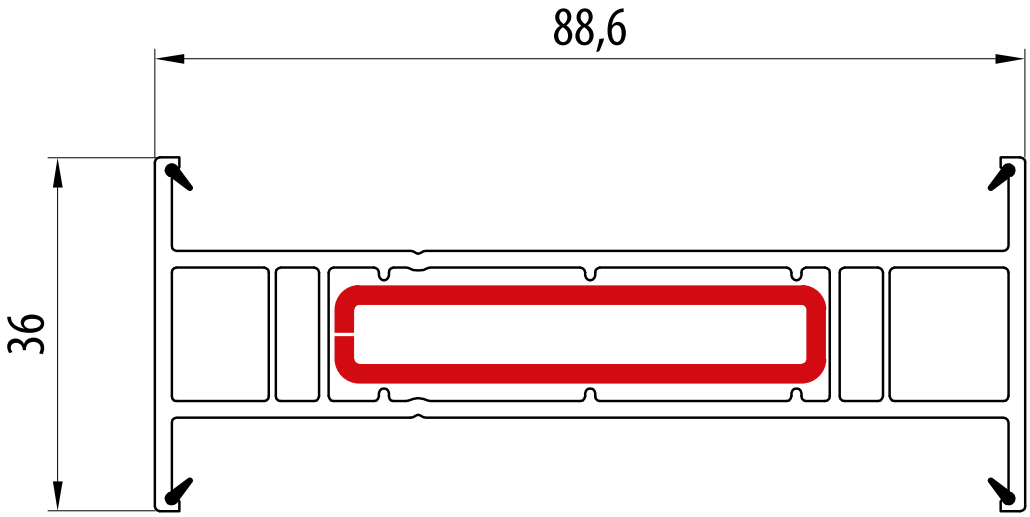
NP8120

	2,0	405015-074	Ix	0,3	Iy	5,2
	10	405125-000	Ix	0,4	Iy	10,4

Łącznik statyczny NP8170

Profile: NP8170

Pasuje do: bluEvolution 82



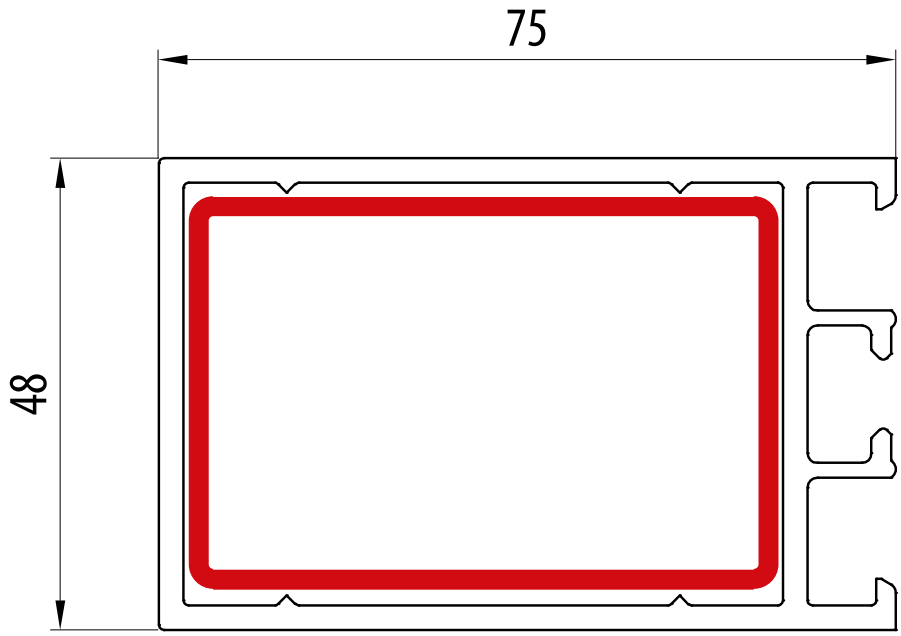
NP8170

2,0 | 405015-074 | Ix 0,3 | Iy 5,2

Profil wzmacniający 416 269

Profile: 416 269

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92



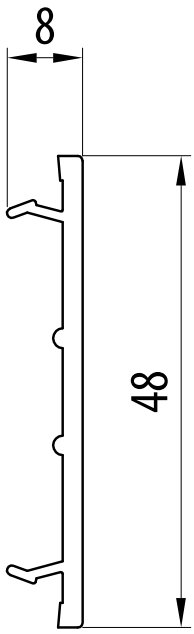
416 269

2,0 | AR4630 | Ix 18,5 | Iy 9,8

Profil wzmacniający 416 311

Profile: 416 311

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

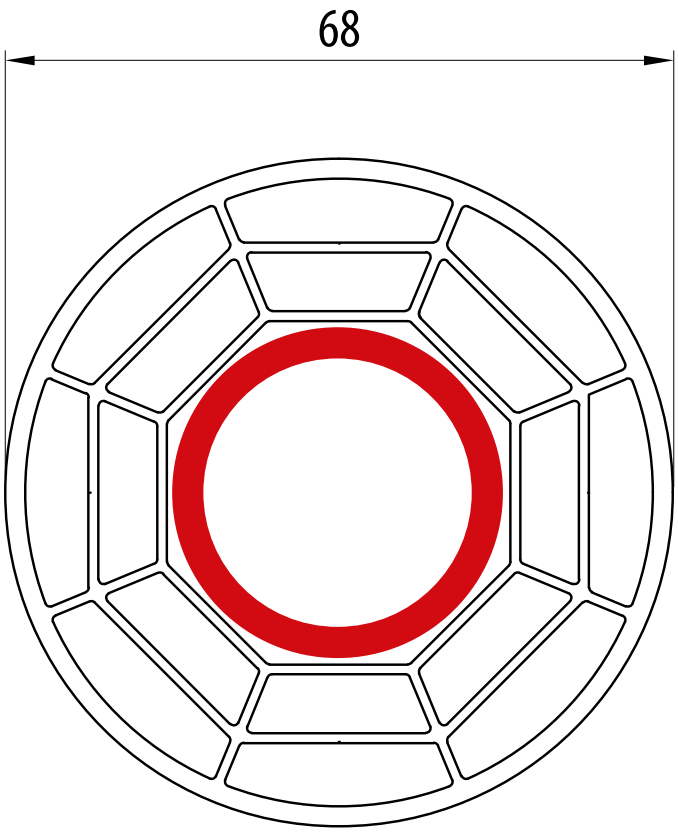


416 311

Łącznik narożny NP0160

Profile: NP0160

Pasuje do: greenEvolution 76, bluEvolution 92



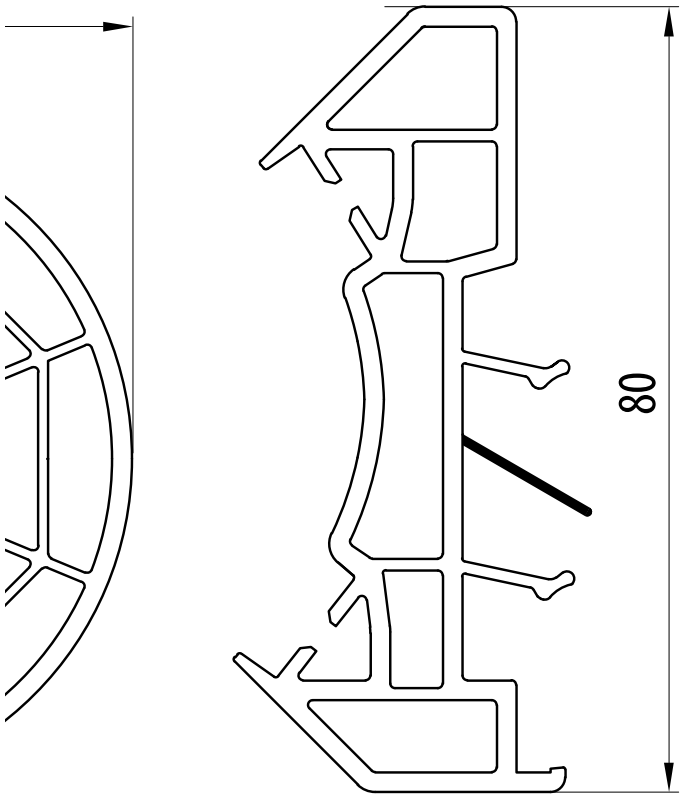
NP0160

3,2 | 415016 | Ix 3,6

Łącznik narożny 416 251

Profile: 416 251

Pasuje do: greenEvolution 76, bluEvolution 92



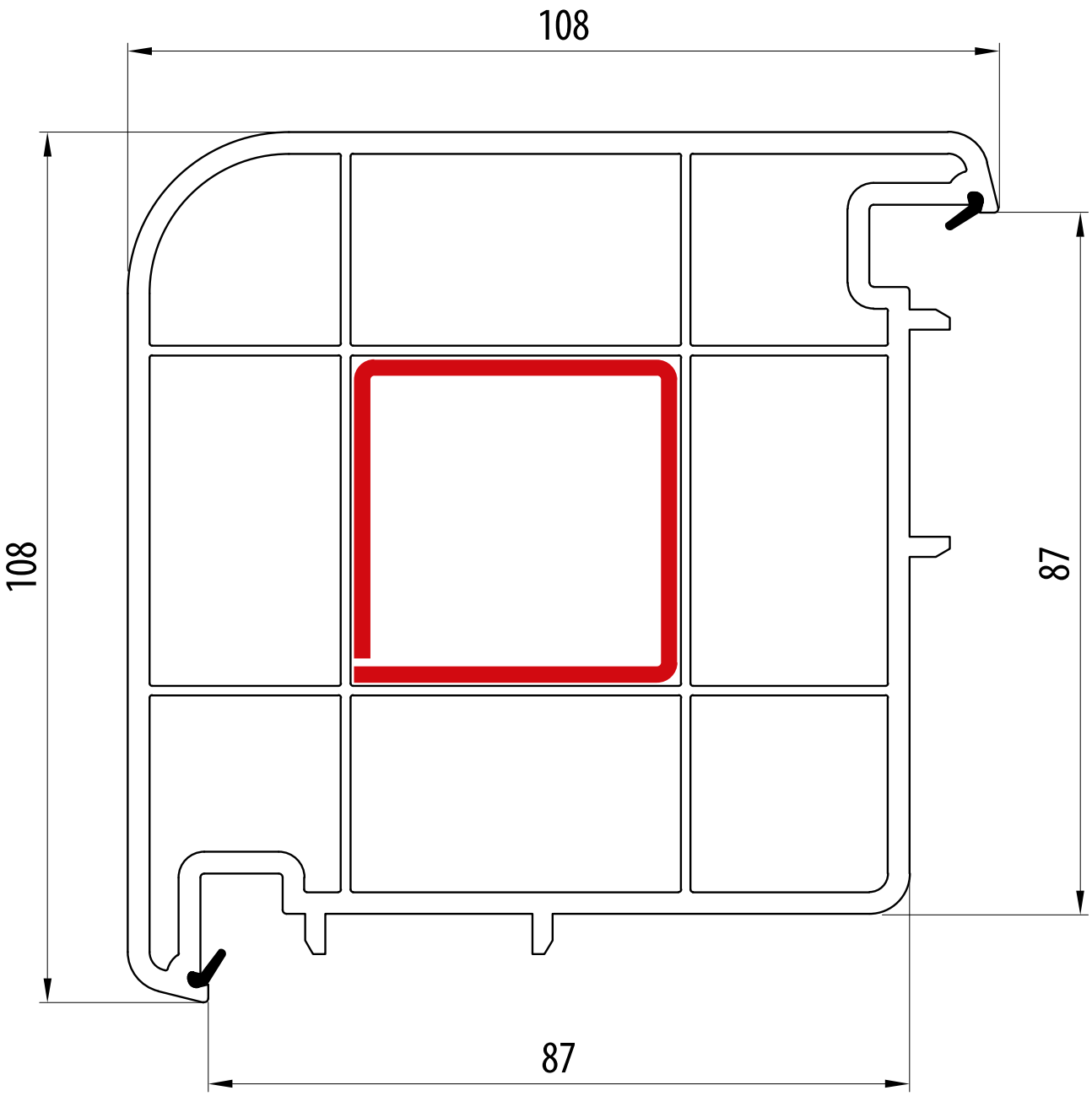
416 251

Ix 3,6 | Iy 3,6

Łącznik narożny 416 210

Profile: 416 210

Pasuje do: greenEvolution 76, bluEvolution 92



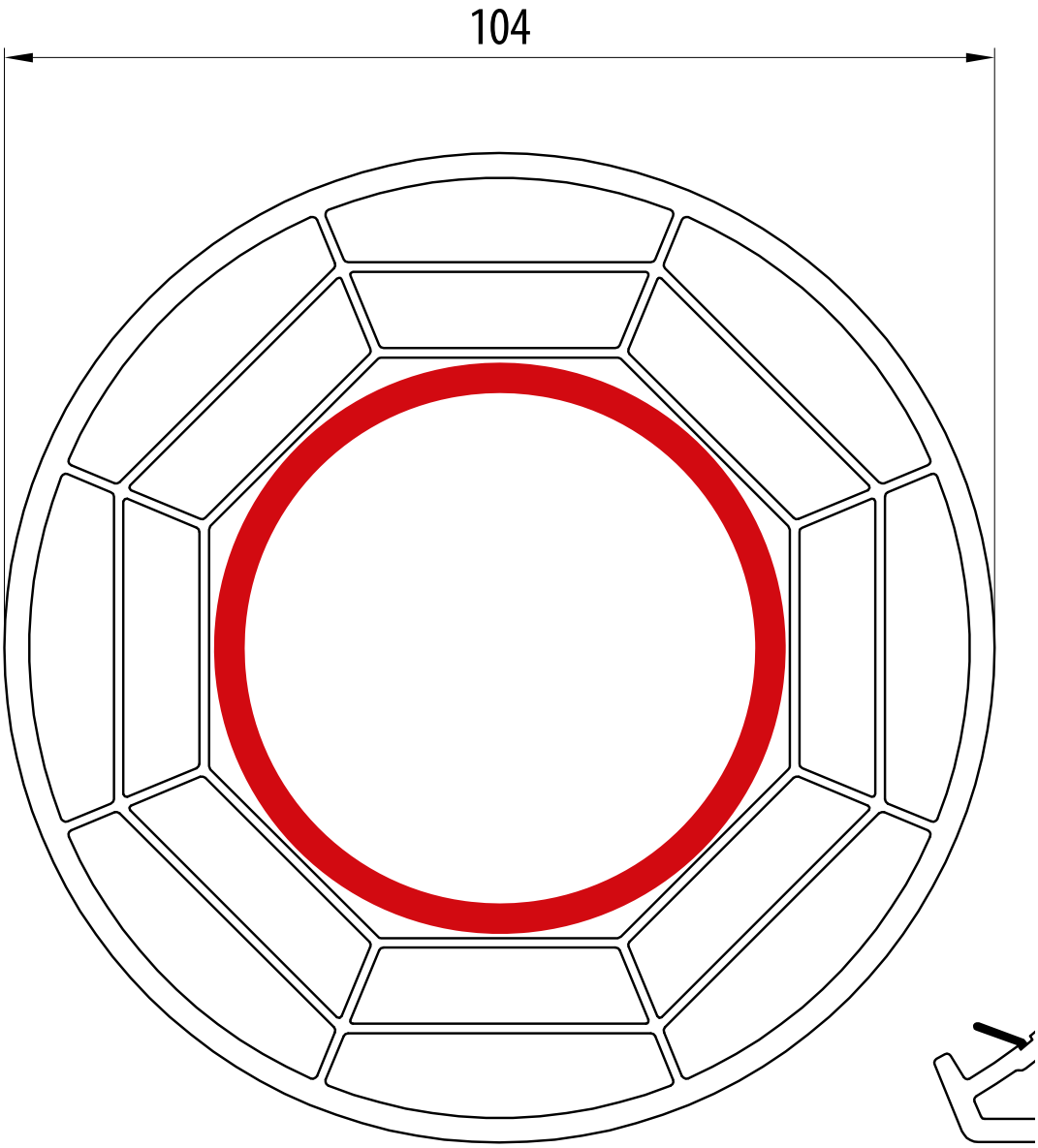
416 210

2,0 | 405060-074 | Ix 7,1 | Iy 7,1

Łącznik narożny NP8160

Profile: NP8160

Pasuje do: bluEvolution 82



NP8160

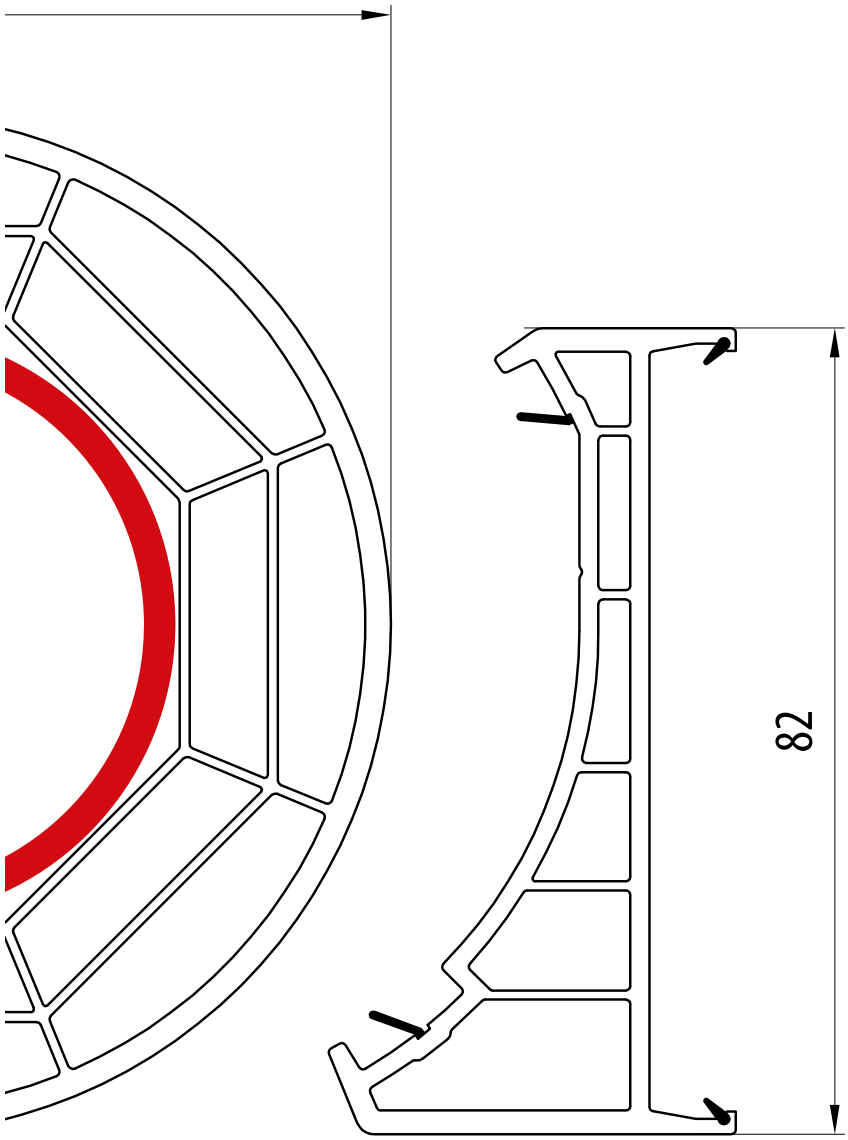
NP8

3,0 | VS8160 | Ix 21,8 | Iy 21,8

Łącznik narożny NP8150

Profile: NP8150

Pasuje do: bluEvolution 82



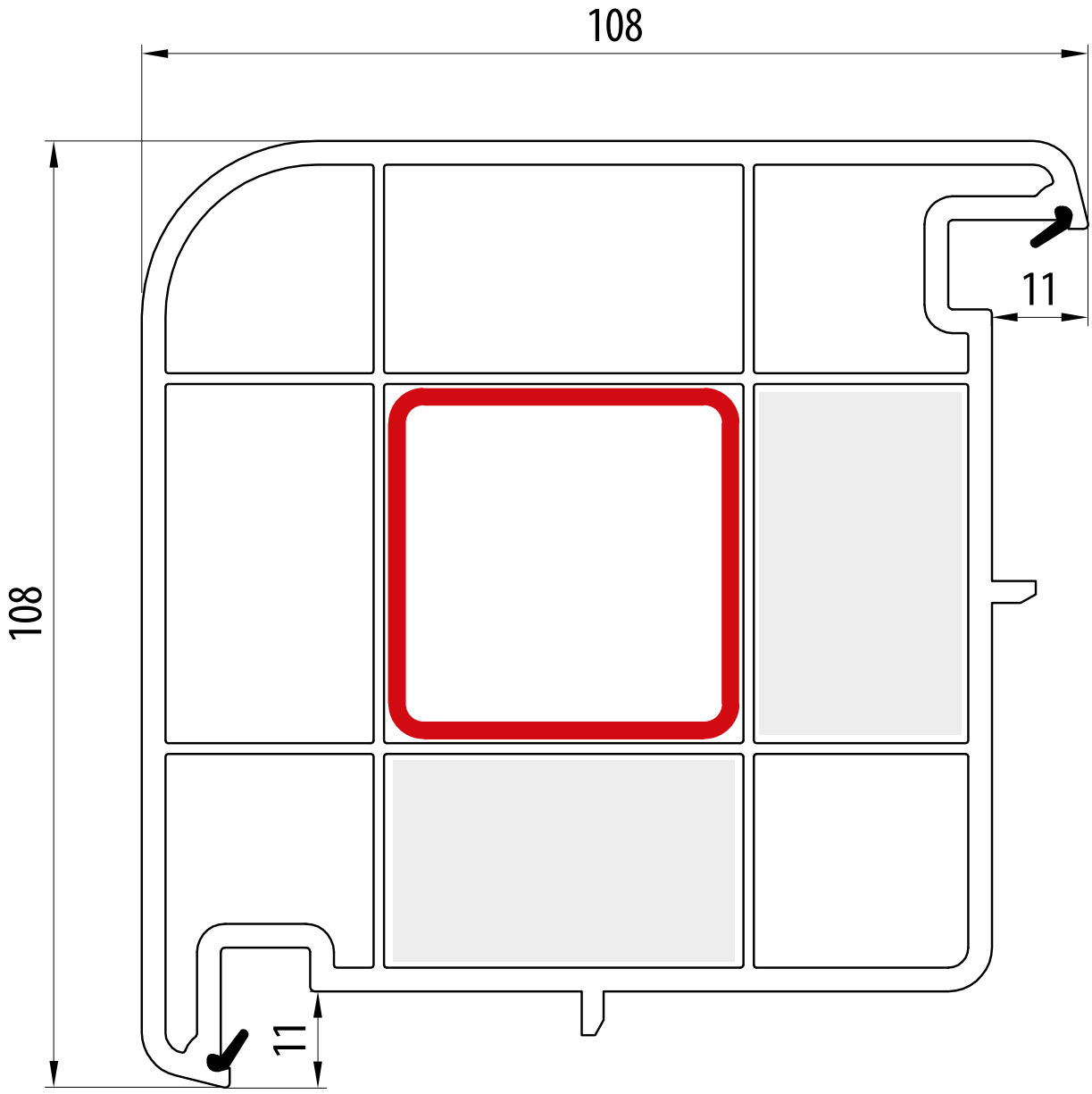
NP8150

21,8 | Iy 21,8

Łącznik narożny NP0100

Profile: NP0100

Pasuje do: bluEvolution 82



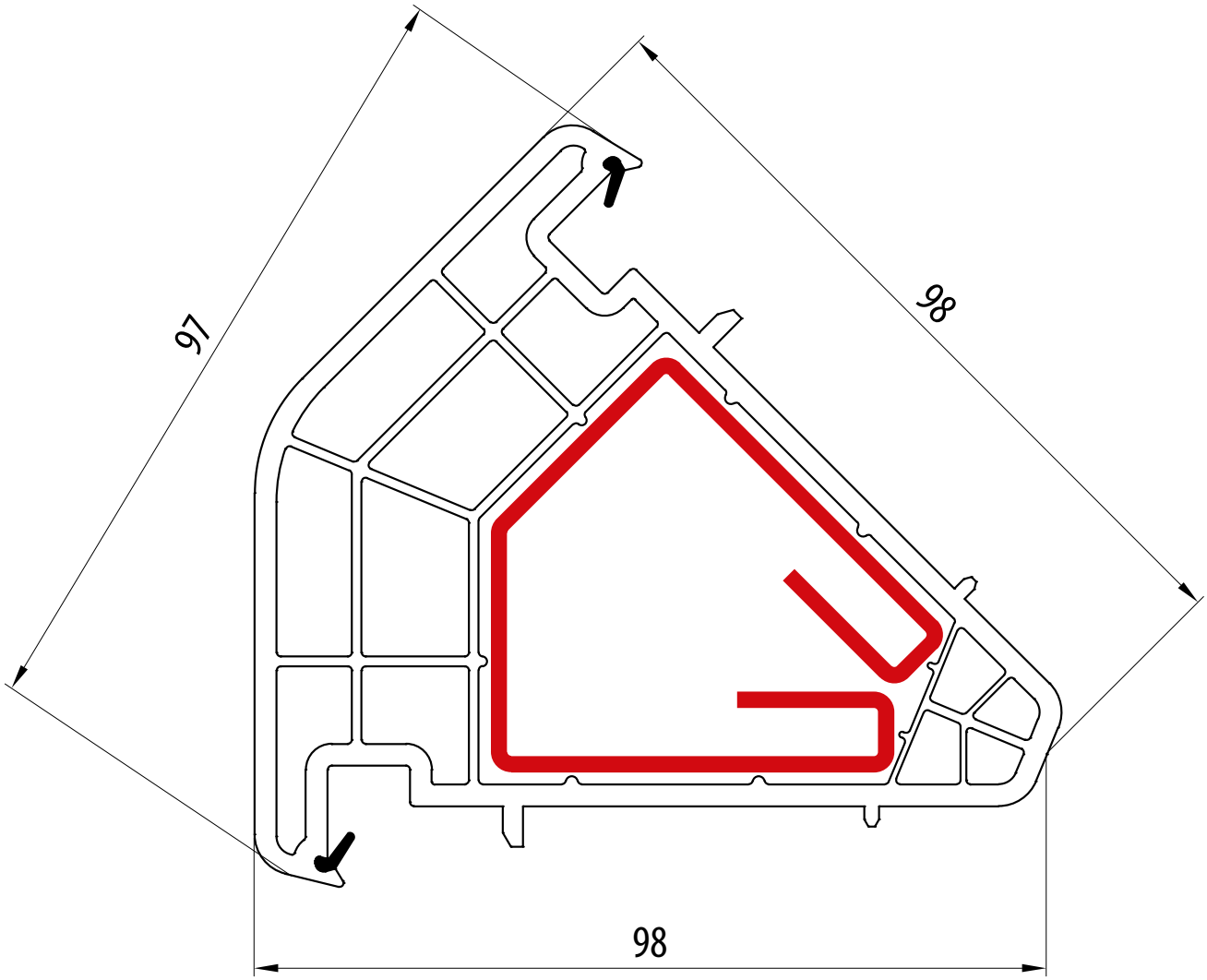
NP0100

2,0 | 415040-074 | Ix 7,1 | Iy 7,1

Łącznik narożny 416 240

Profile: 416 240

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92



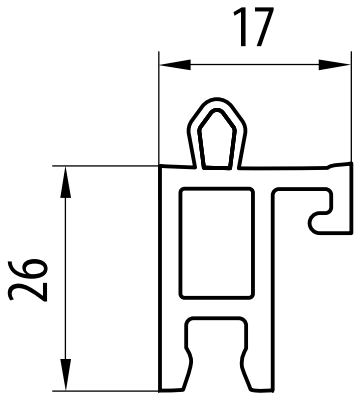
416 240

2,0 | 415140 | Ix 10,2 | Iy 12,9

Profil podparapetowy 416 148

Profile: 416 148

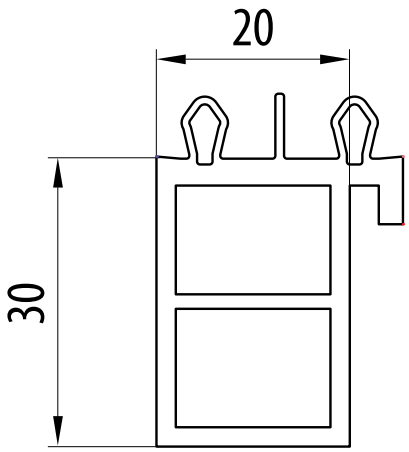
Dopasowanie na zapytanie



416 148

Profil podparapetowy 416 139

Profile: 416 139
Dopasowanie na zapytanie

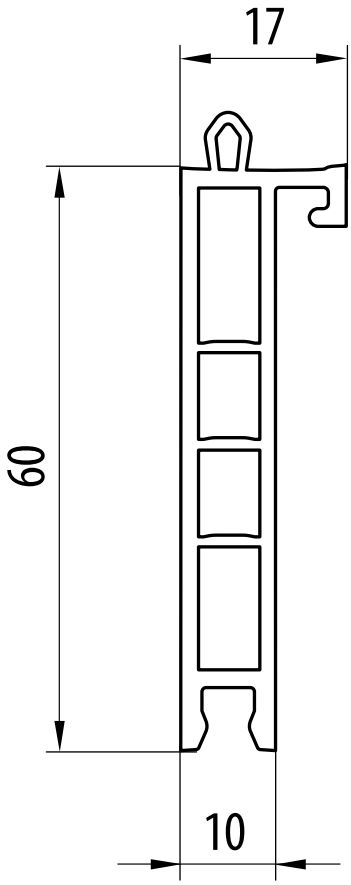


416 139

Profil podparapetowy 416 147

Profile: 416 147

Dopasowanie na zapytanie

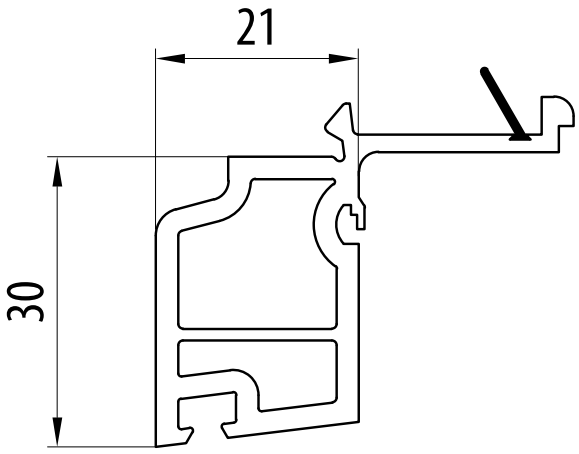


416 147

Profil podparapetowy 416 133

Profile: 416 133

Pasuje do: greenEvolution 76, bluEvolution 92

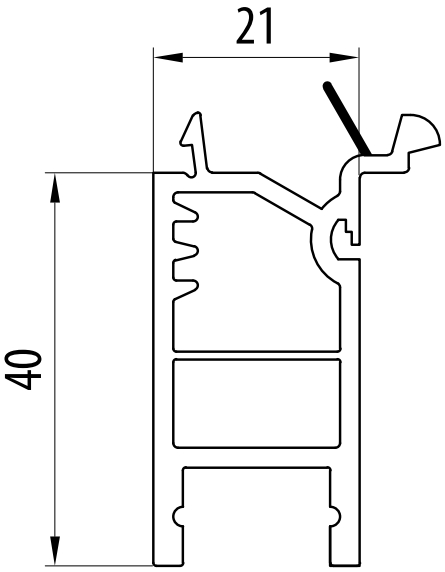


416 133

Profil podparapetowy 416 142

Profile: 416 142

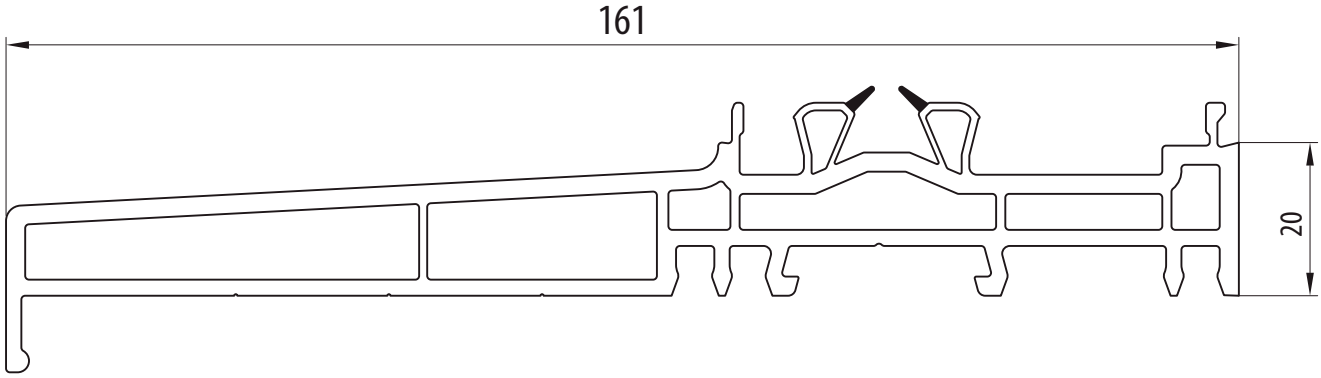
Pasuje do: greenEvolution 76, bluEvolution 92



416 142

Parapet zewnętrzny 416 112

Profile: 416 112
Dopasowanie na zapytanie

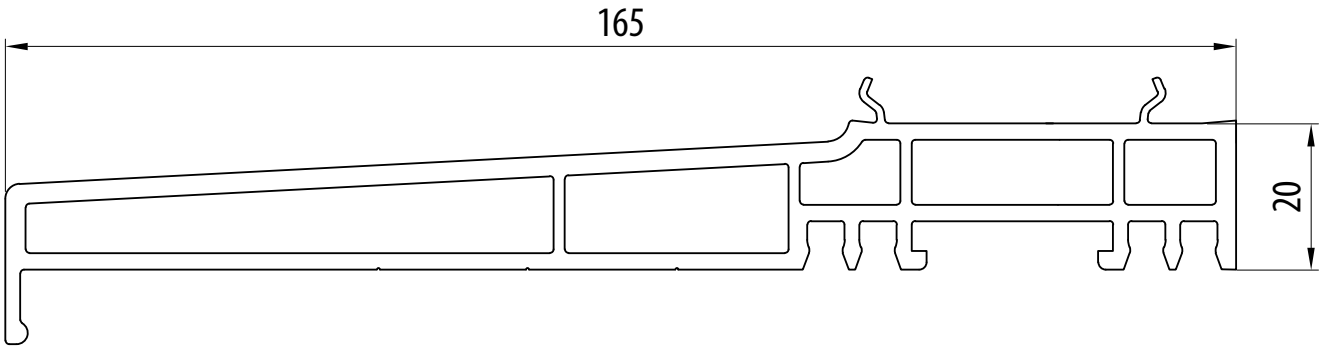


416 112

Parapet zewnętrzny 416 115

Profile: 416 115

Pasuje do: greenEvolution 76, bluEvolution 92

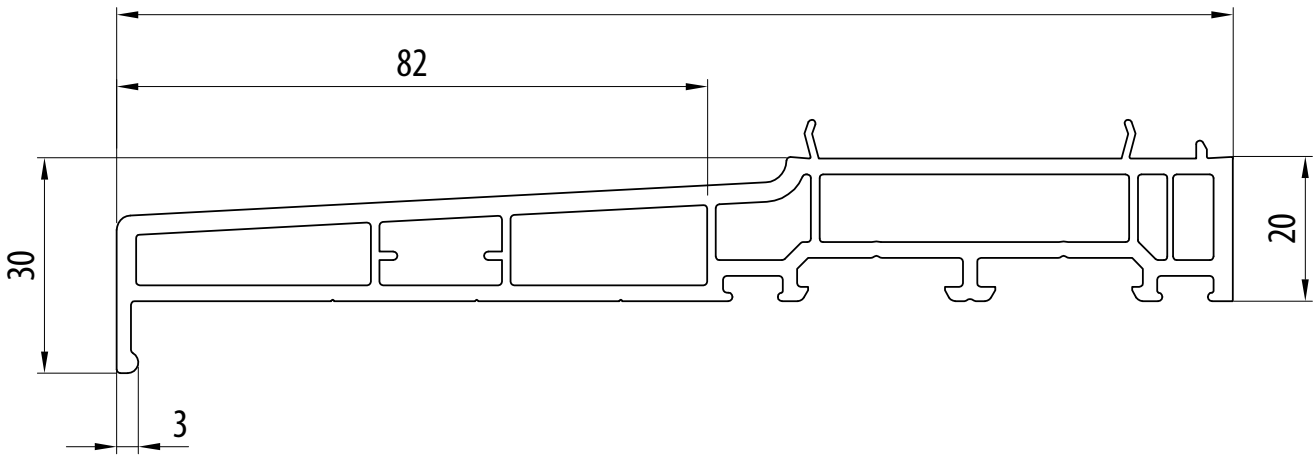


416 115

Parapet zewnętrzny NP0820

Profile: NP0820

Pasuje do: bluEvolution 82

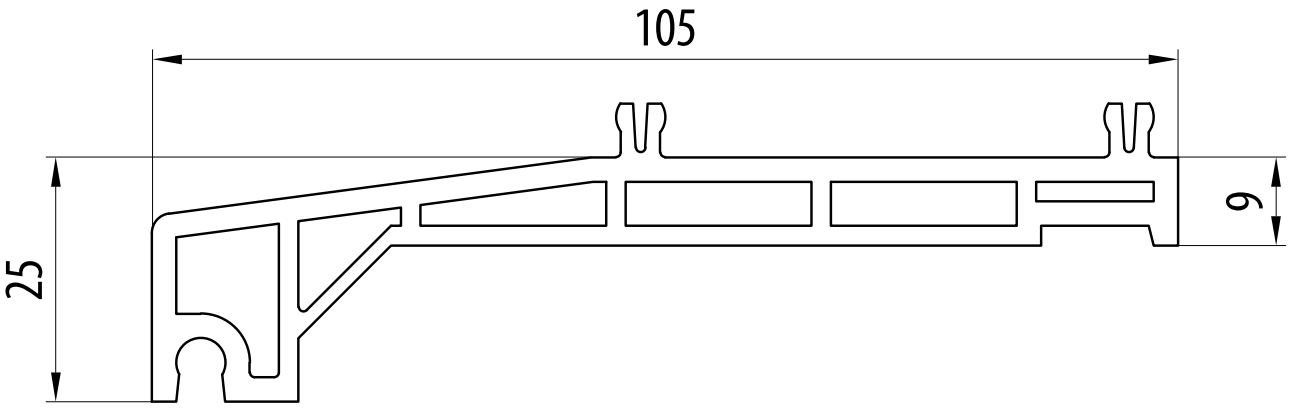


NP0820

Parapet zewnętrzny 406 115

Profile: 406 115

Pasuje do: greenEvolution 76

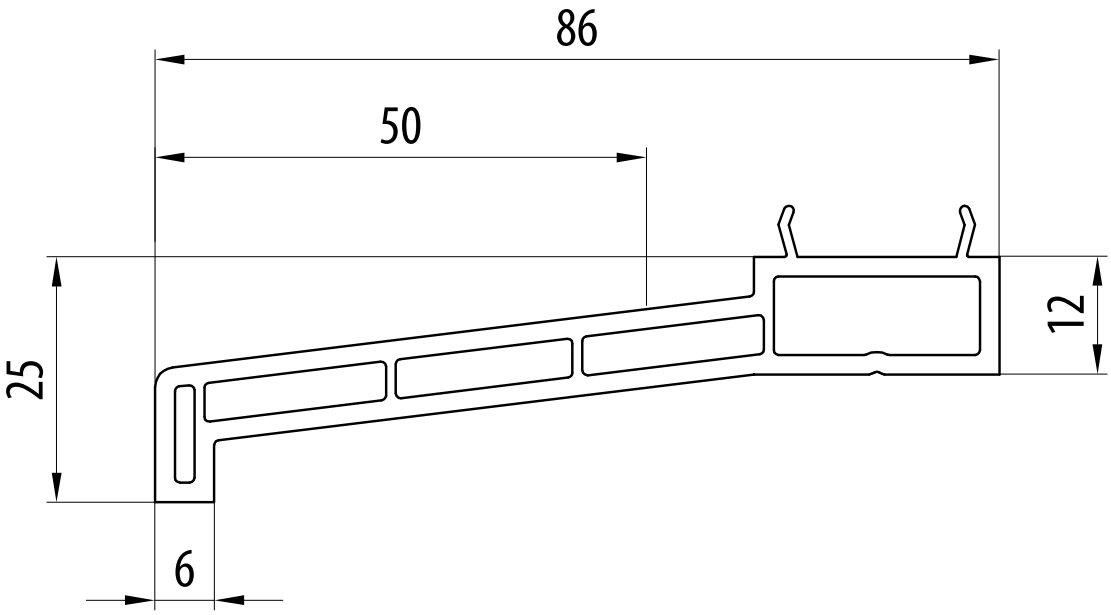


406 115

Parapet zewnętrzny NP0960

Profile: NP0960

Pasuje do: bluEvolution 82

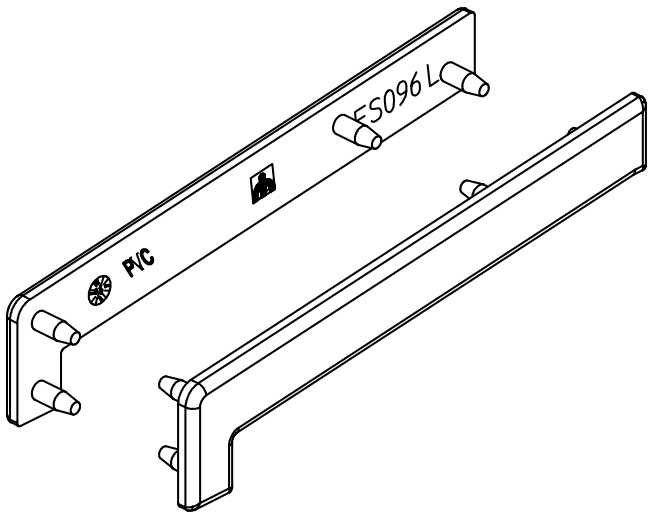


NP0960

Zaślepka parapetu ES0960

Profile: ES0960

Pasuje do: greenEvolution 76, bluEvolution 82

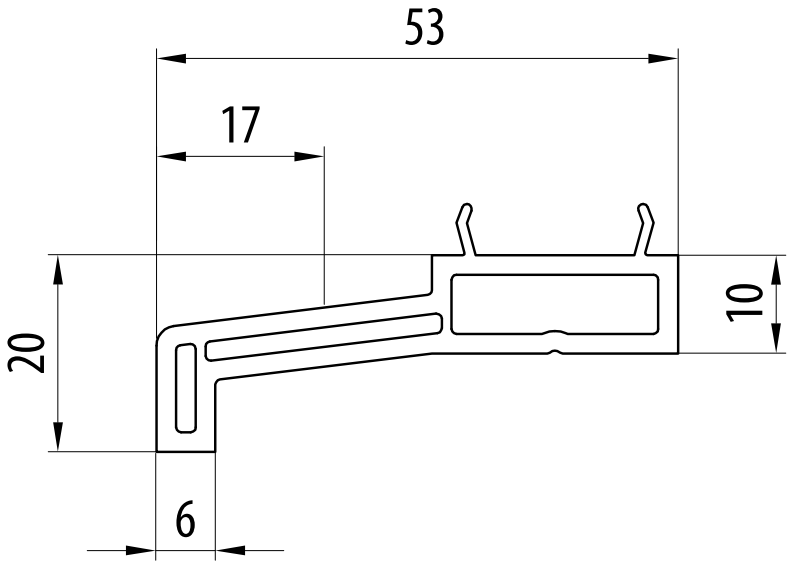


ES0960

Parapet zewnętrzny NP0770

Profile: NP0770

Pasuje do: bluEvolution 82

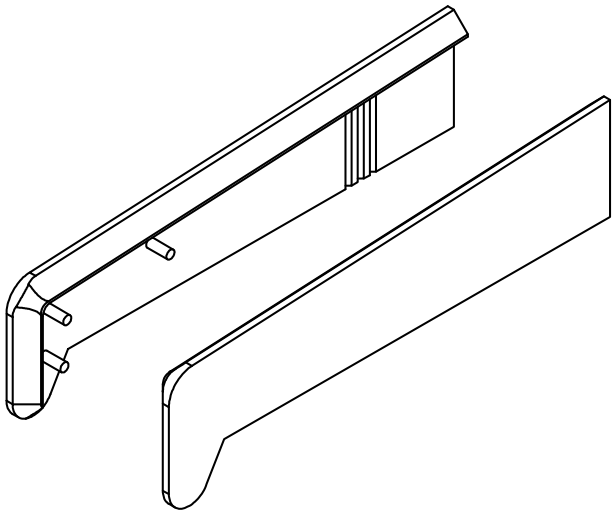


NP0770

Zaślepka parapetu 417 115

Profile: 417 115

Pasuje do: greenEvolution 76

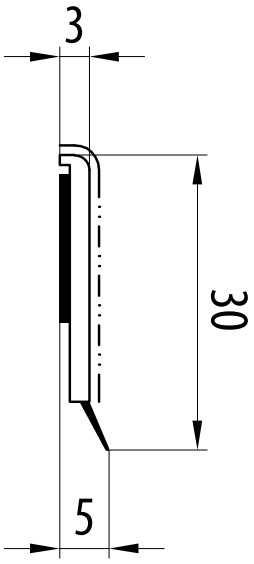


417 115

Listwa 406 312

Profile: 406 312

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

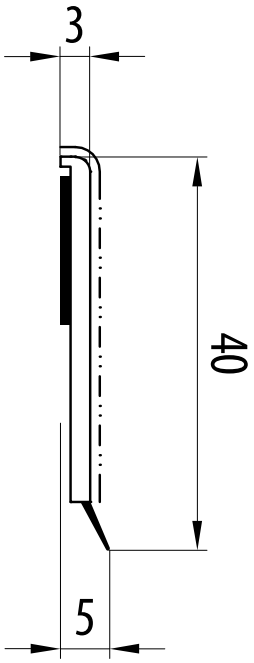


406 312

Listwa 406 315

Profile: 406 315

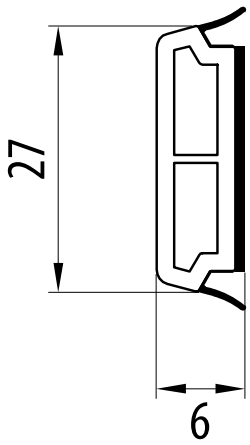
Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92



406 315

Listwa 406 302

Profile: 406 302
Dopasowanie na zapytanie

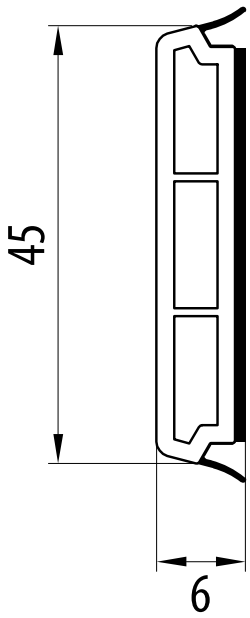


406 302

Listwa 416 304

Profile: 416 304

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

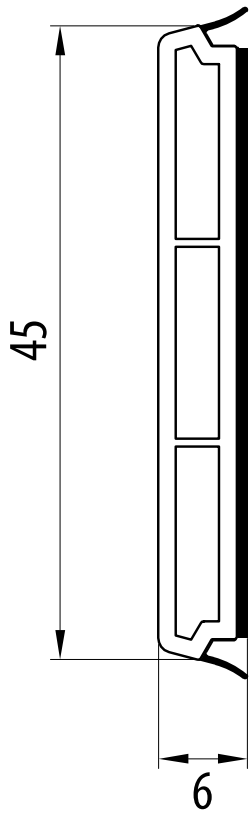


416 304

Listwa 416 306

Profile: 416 306

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

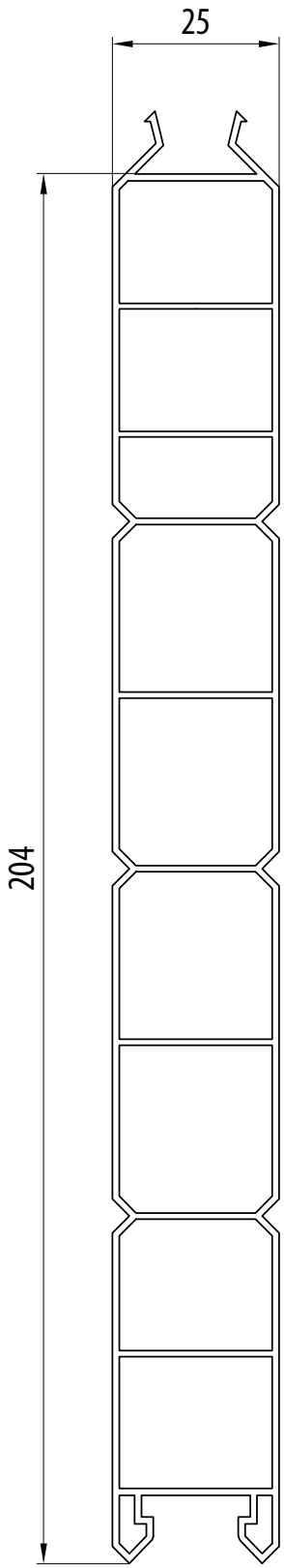


416 306

Listwa 406 670

Profile: 406 670

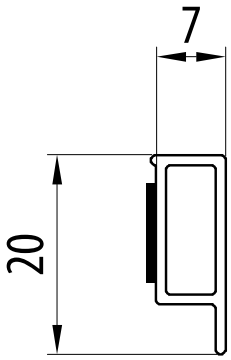
Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92



406 670

Listwa 640726

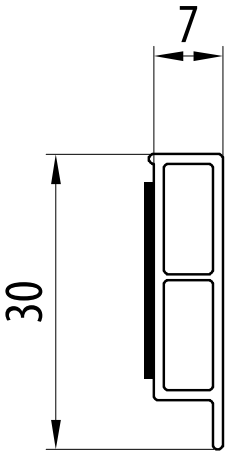
Profile: 640726
Dopasowanie na zapytanie



640726

Listwa 640736

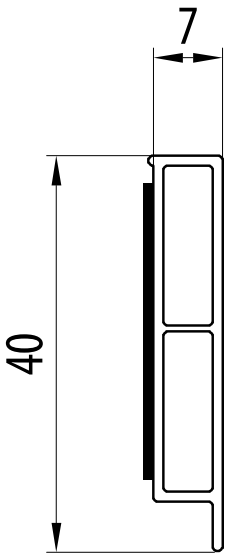
Profile: 640736
Dopasowanie na zapytanie



640736

Listwa 640746

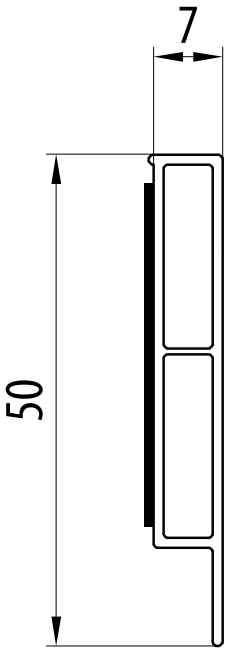
Profile: 640746
Dopasowanie na zapytanie



640746

Listwa 640756

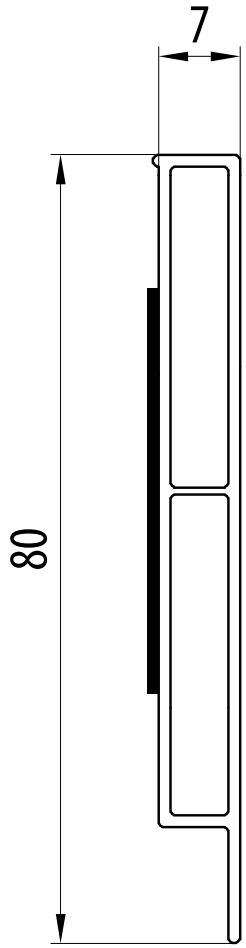
Profile: 640756
Dopasowanie na zapytanie



640756

Listwa 650780

Profile: 650780
Dopasowanie na zapytanie

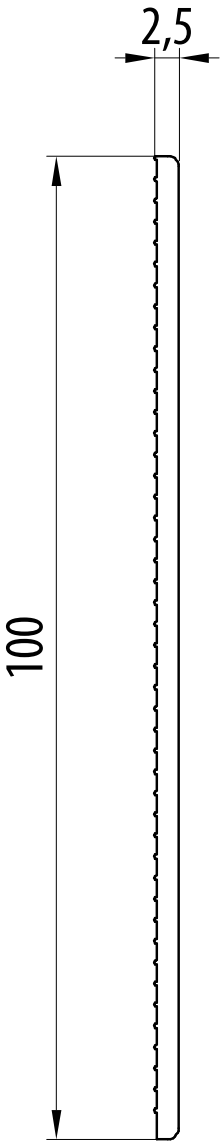


650780

Listwa 65025100

Profile: 65025100

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

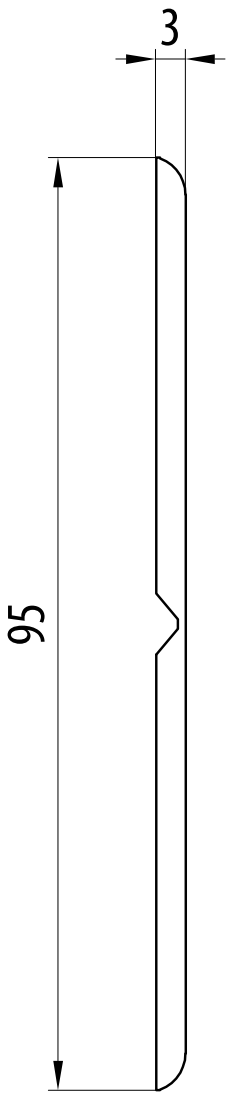


65025100

Listwa 6465050

Profile: 6465050

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

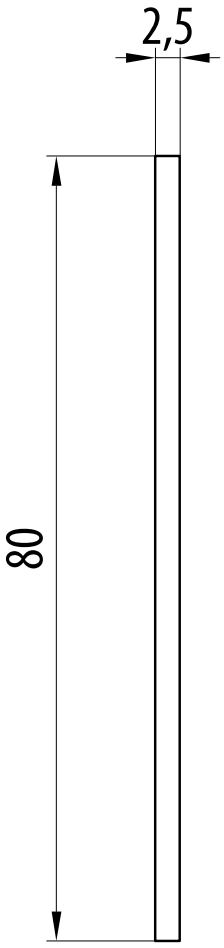


6465050

Listwa 65025080

Profile: 65025080

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92



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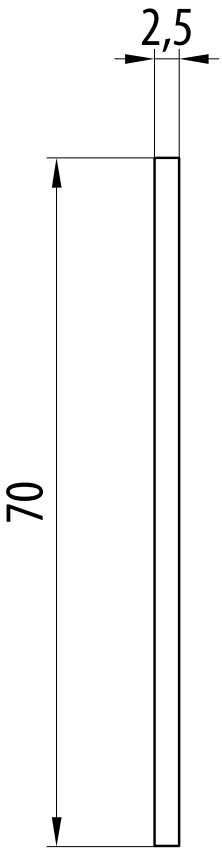
Listwa 65025070

Profile: 65025070

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

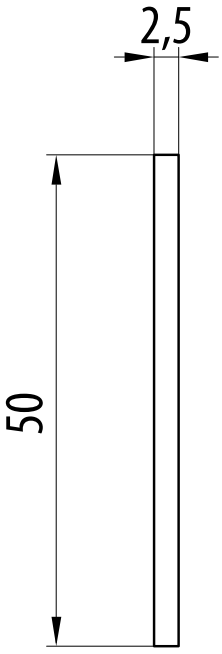


65025070

Listwa 65025050

Profile: 65025050

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92



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Listwa 65025040

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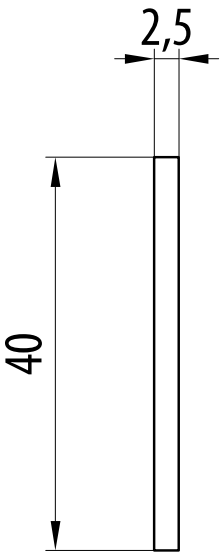
Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92



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Listwa 65025030

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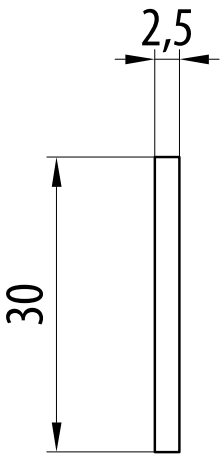
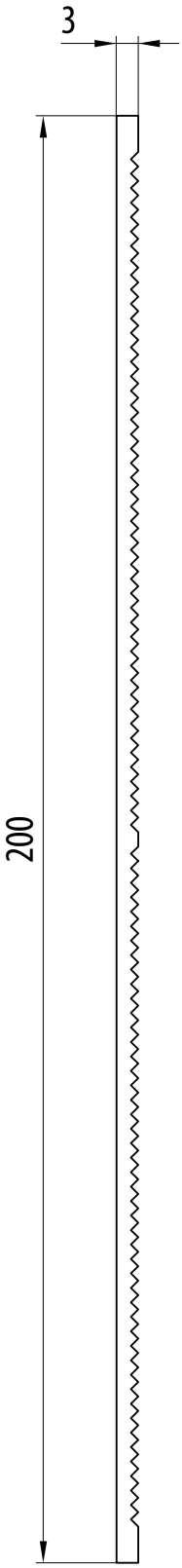


65025030

Listwa 406 316

Profile: 406 316

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

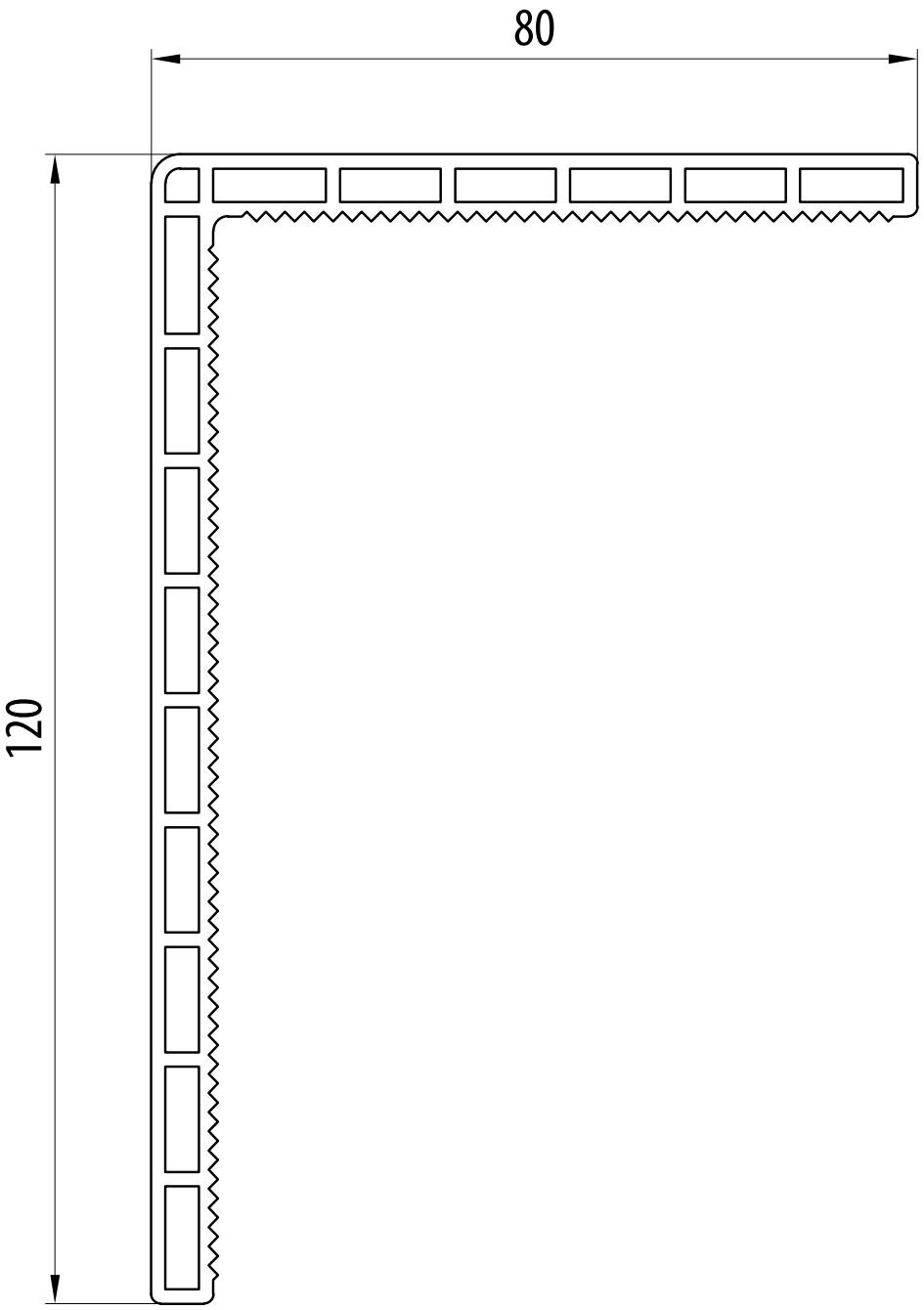


406 316

Kątownik 406 329

Profile: 406 329

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

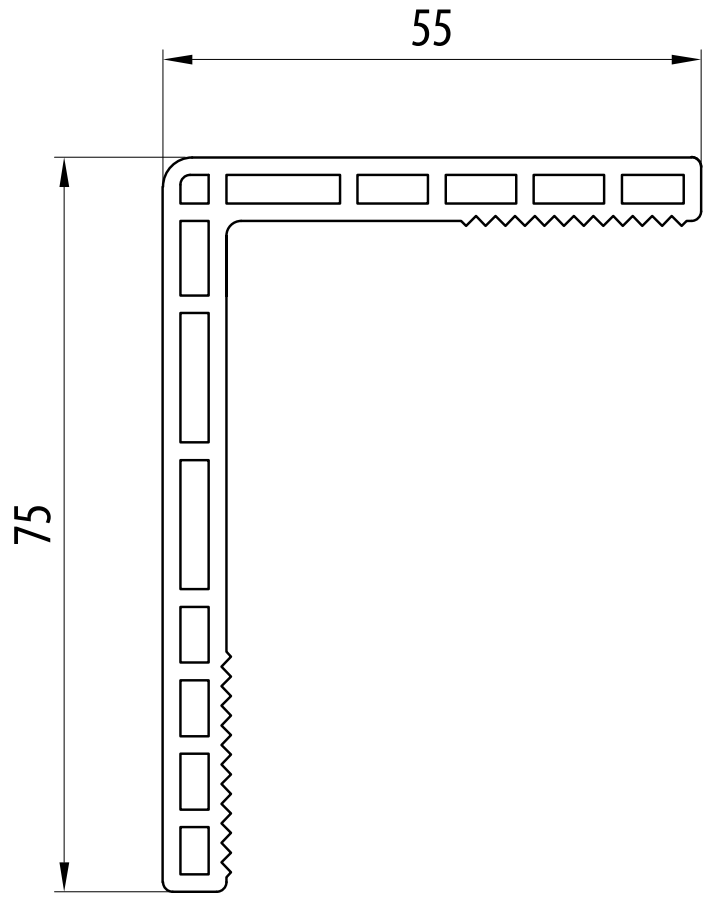


406 329

Kątownik 406 325

Profile: 406 325

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

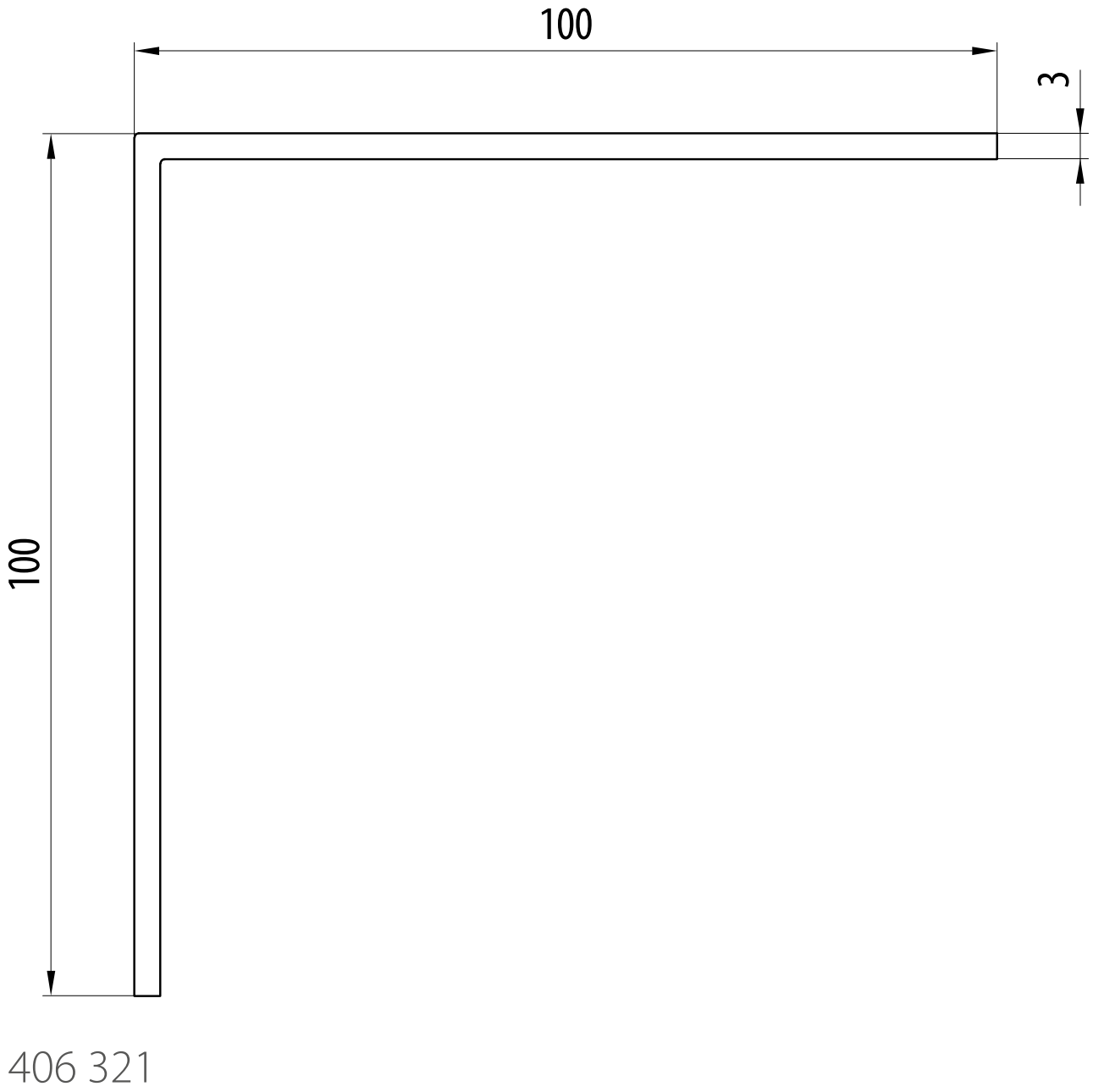


406 325

Kątownik 406 321

Profile: 406 321

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

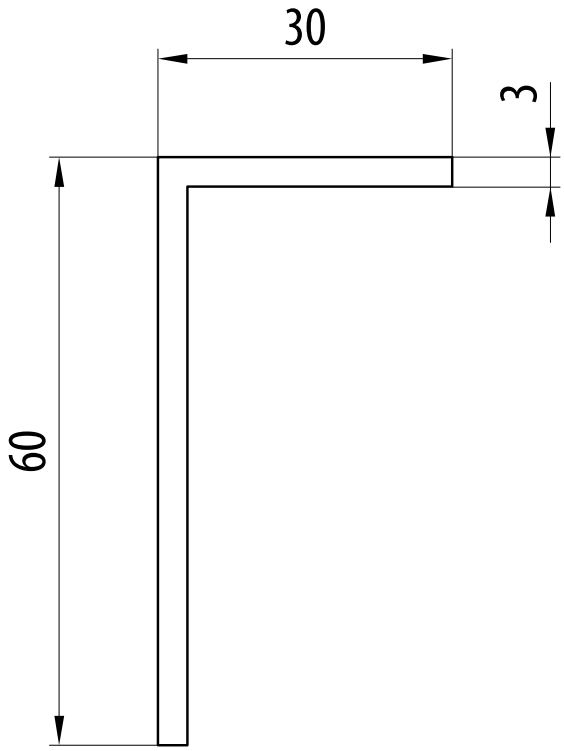


406 321

Kątownik 406 320

Profile: 406 320

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

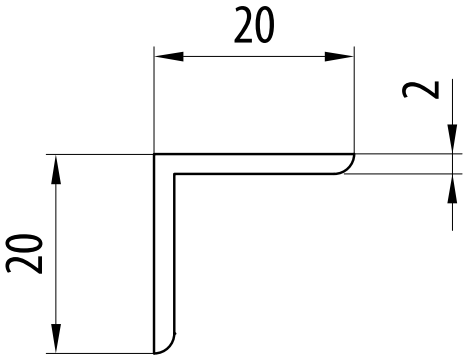


406 320

Kątownik 406 319

Profile: 406 319

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

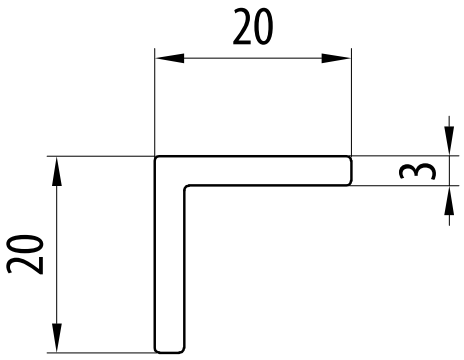


406 319

Kątownik 73020020

Profile: 73020020

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

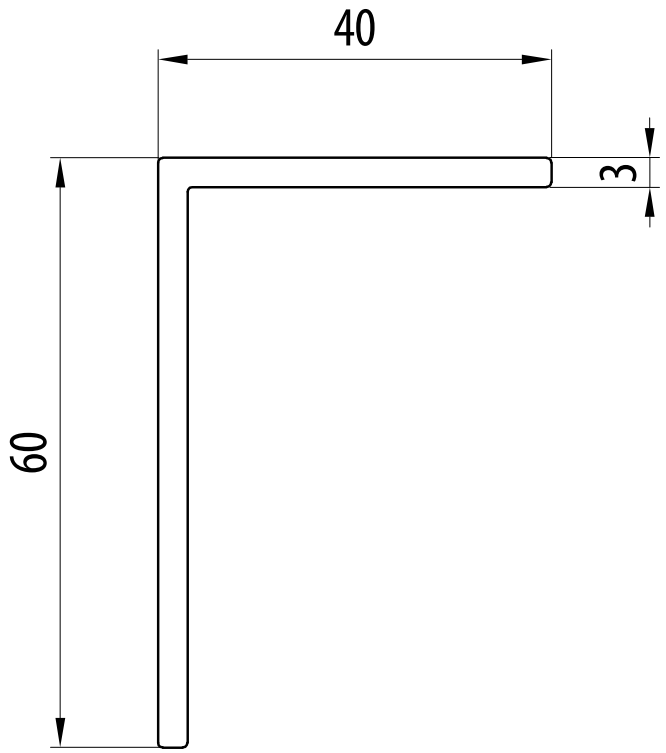


73020020

Kątownik 73060040

Profile: 73060040

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

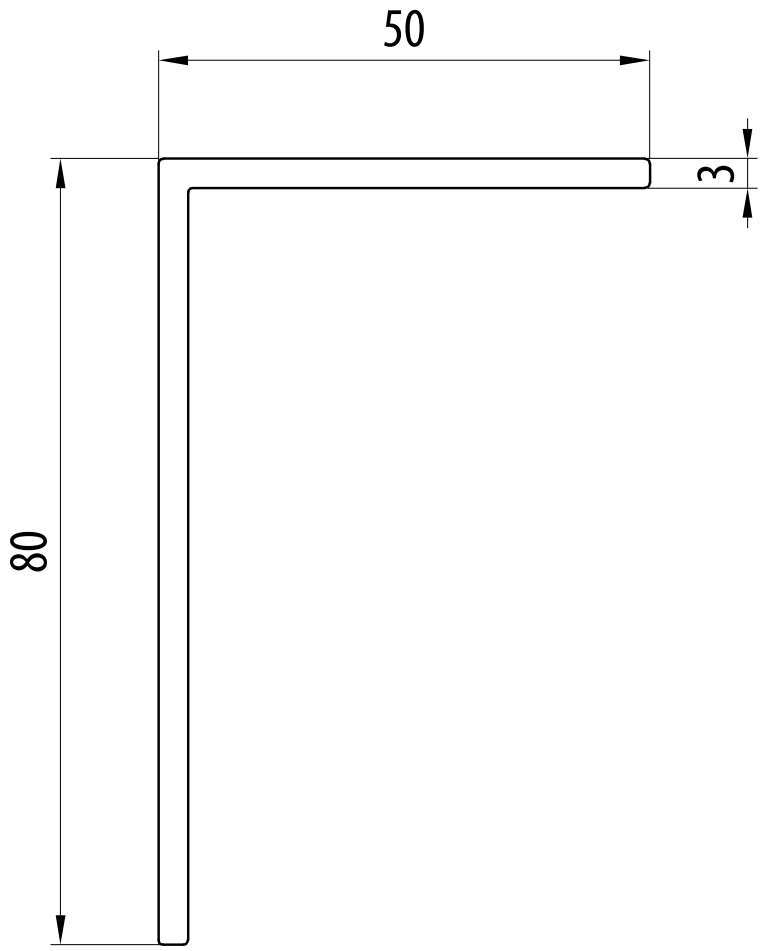


73060040

Kątownik 73080050

Profile: 73080050

Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92

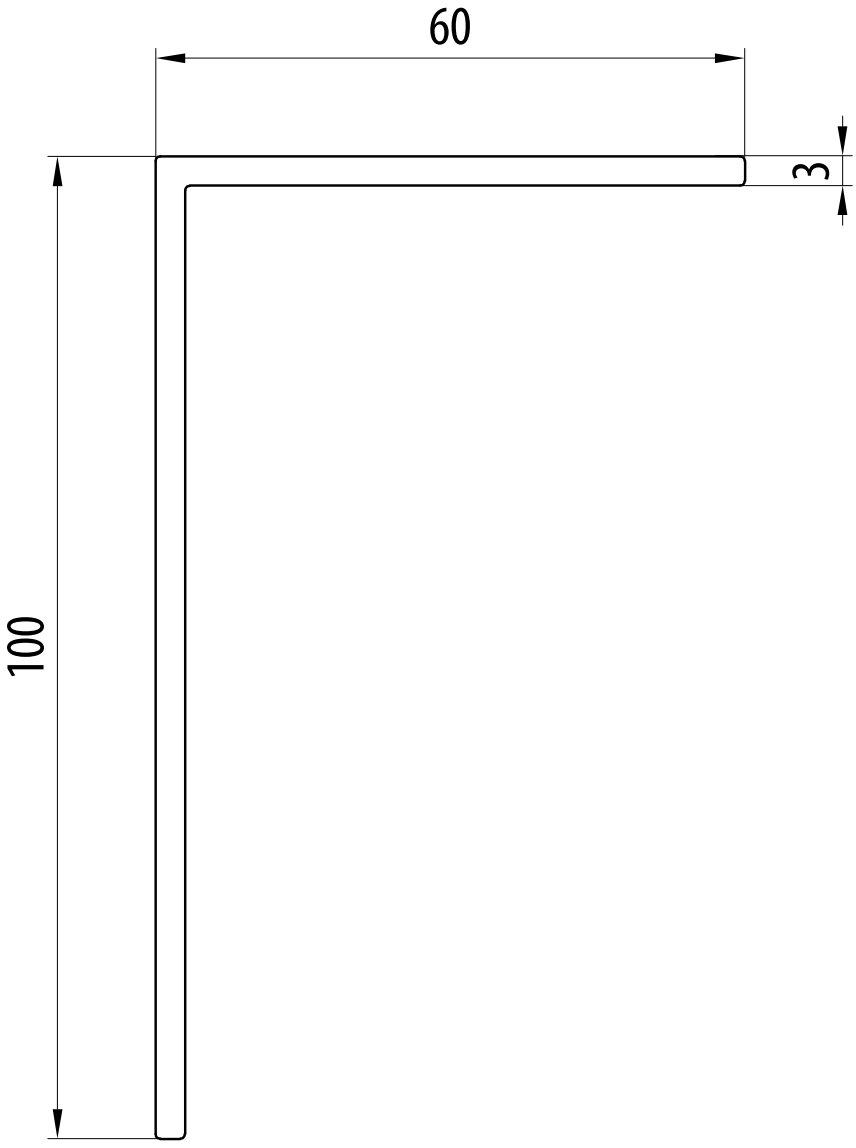


73080050

Kątownik 73100060

Profile: 73100060

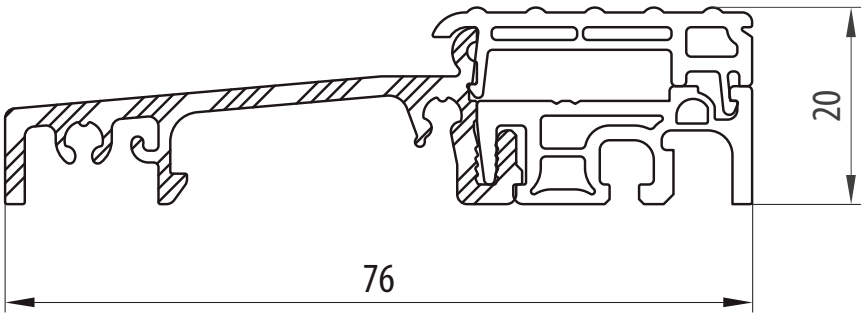
Pasuje do: greenEvolution 76, bluEvolution 82, bluEvolution 92



73100060

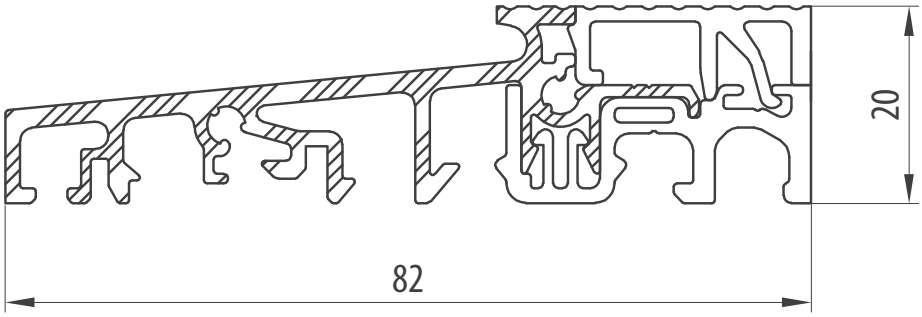
Próg aluminiowy 20 mm

Pasuje do: greenEvolution 76



Próg aluminiowy 20 mm

Pasuje do: bluEvolution 82



Próg aluminiowy 20 mm

Pasuje do: bluEvolution 92

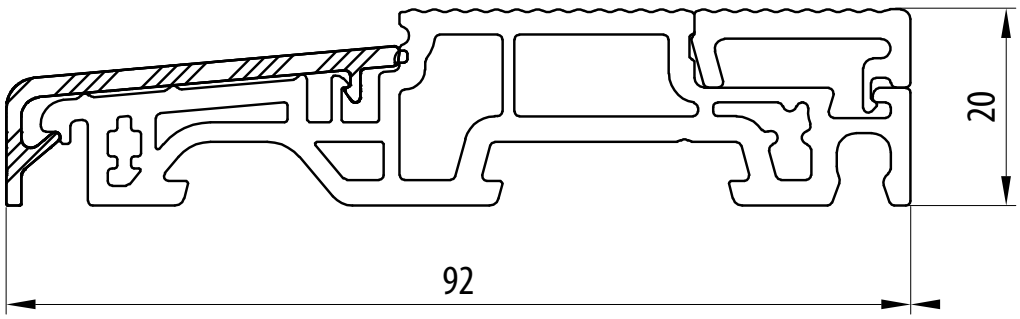
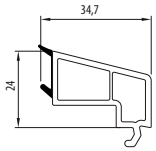
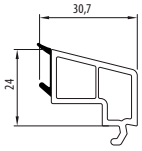
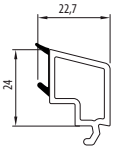
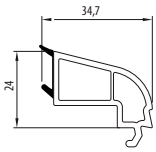
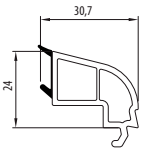
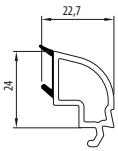
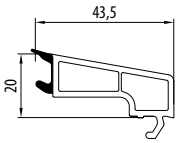
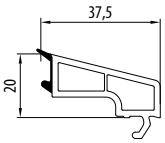
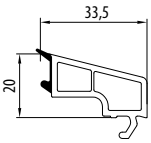
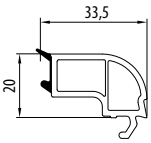
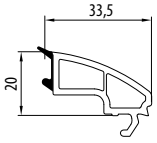
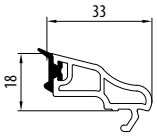
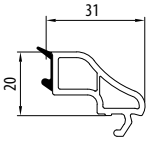


Tabela listew przyszybowych 1/4: system i grubość szyby

GreenEvolution Flex	23 - 24 - 25	27 - 28 - 29	35 - 36 - 37
CL	 413 313	 413 311	 413 307
RL	 413 313	 413 311	 413 307

BluEvolution 92	25 - 26	27 - 28 - 29	31 - 32 - 33	35 - 36 - 37	
CL	 413 843		 413 837	 413 833	
RL				 413 730	
SL				 413 735	

BluEvolution 92			35 - 36	37 - 38 - 39
H			 413 933	 413 932

1:2

Tabela listew przyszybowych 2/4: system i grubość szyby

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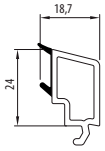
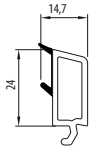
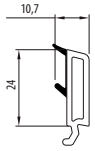
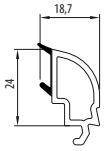
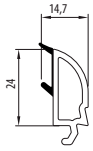
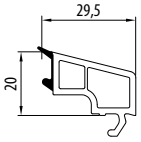
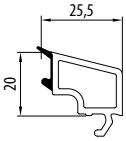
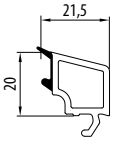
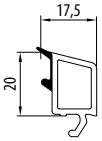
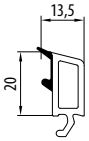
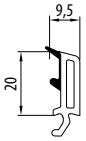
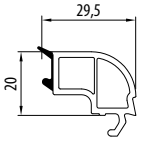
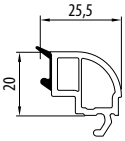
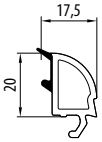
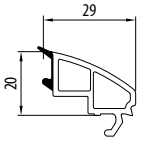
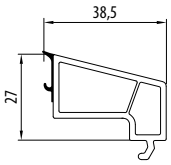
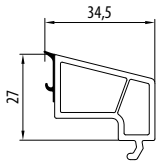
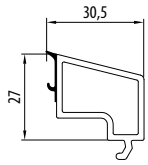
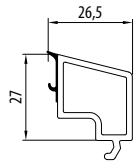
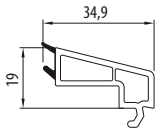
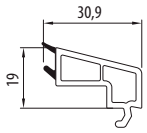
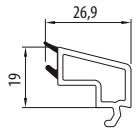
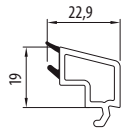
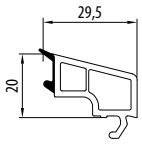
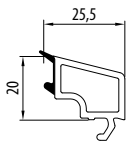
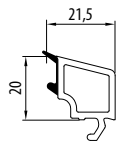
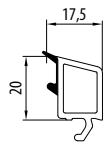
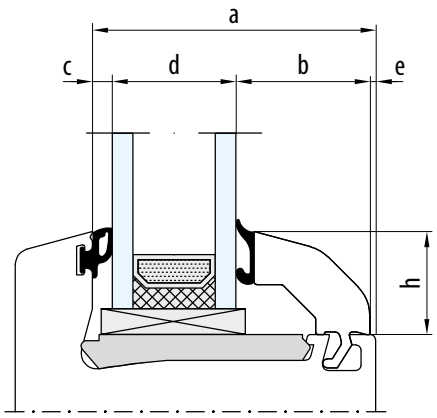
 413 305	 413 303	 413 301
 413 105	 413 103	

39 - 40 - 41	43 - 44 - 45	47 - 48 - 49	51 - 52 - 53	55 - 56 - 57	59 - 60 - 61
 413 829	 413 825	 413 821	 413 817	 413 813	 413 809
 413 728	 413 725		 413 717		
 413 729					

1:2

Tabela listew przyszybowych 3/4: system i grubość szyby

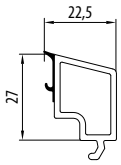
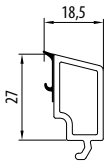
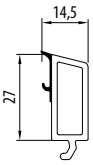
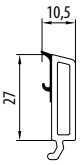
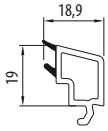
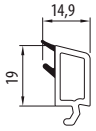
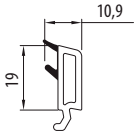
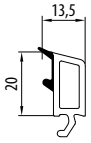
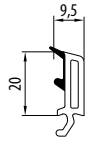
	d [mm]			
BluEvolution 82 EvolutionDrive 82	23 - 24 - 25	27 - 28 - 29	31 - 32 - 33	35 - 36 - 37
CL	 GP8240	 GP8280	 GP8320	 GP8360
EvolutionDrive Plus⁺	23 - 24 - 25	27 - 28 - 29	31 - 32 - 33	35 - 36 - 37
CL	 413 013	 413 011	 413 009	 413 007
EvolutionDrive SF	3 - 4 - 5	7 - 8 - 9	11 - 12 - 13	15 - 16 - 17
CL	 413 829	 413 825	 413 821	 413 817



$$b = a - c - d - e$$

1:2

Tabela listew przyszybowych 4/4: system i grubość szyby

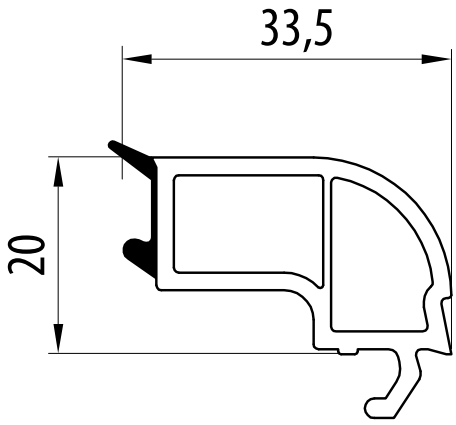
	d [mm]			
	39 - 40 - 41	43 - 44 - 45	47 - 48 - 49	51 - 52 - 53
	 GP8400	 GP8440	 GP8480	 GP8520
	39 - 40 - 41	43 - 44 - 45	47 - 48 - 49	
	 413 005	 413 003	 413 001	
	19 - 20 - 21	23 - 24 - 25		
	 413 813	 413 809		

	a [mm]	c [mm]	e [mm]
GreenEvolution Flex	62	3,5	1
BluEvolution 82	66	4	0,5
BluEvolution 92	74	4	1,5
EvolutionDrive SF	40	4	1,5
EvolutionDrive Plus⁺	62	3,5	1
EvolutionDrive 82	67	4	0,5

1:2

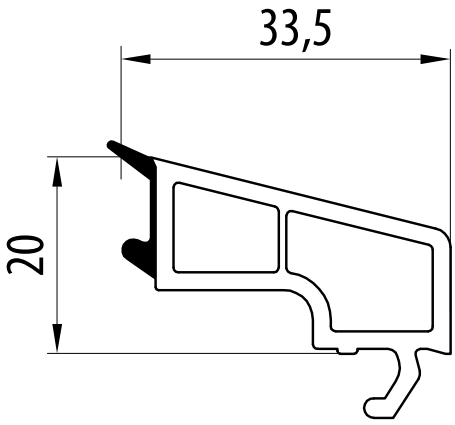
Listwa przyszybowa 413 730

Profile: 413 730
System i grubość szyby: zob. tabela listew przyszybowych



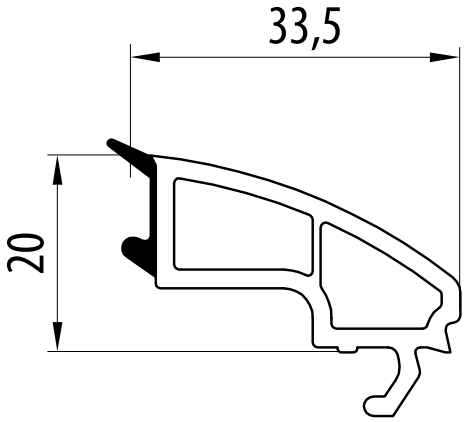
Listwa przyszybowa 413 833

Profile: 413 833
System i grubość szyby: zob. tabela listew przyszybowych



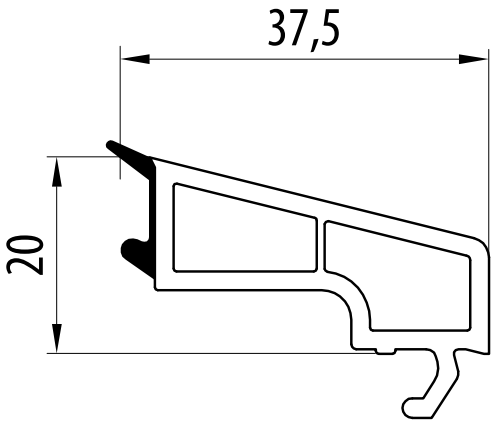
Listwa przyszybowa 413 735

Profile: 413 735
System i grubość szyby: zob. tabela listew przyszybowych



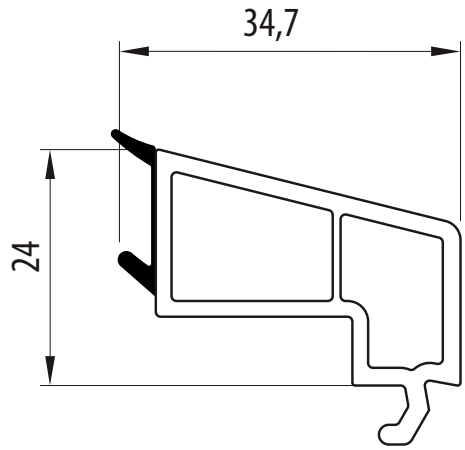
Listwa przyszybowa 413 837

Profile: 413 837
System i grubość szyby: zob. tabela listew przyszybowych

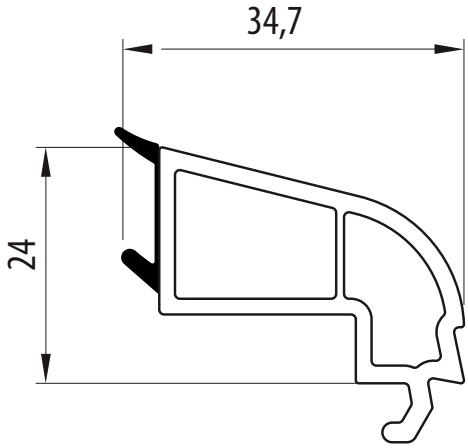


Listwa przyszybowa 413 313

Profile: 413 313
System i grubość szyby: zob. tabela listew przyszybowych

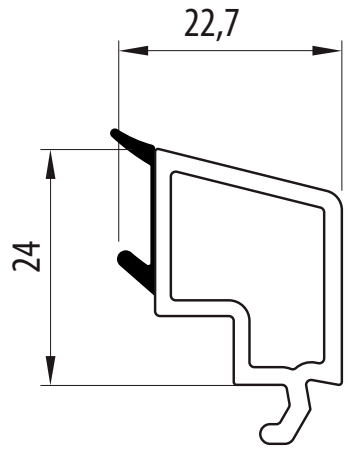


413 313

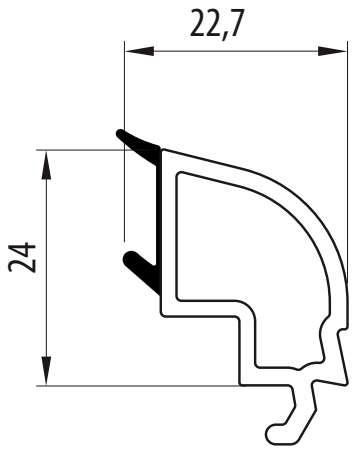


Listwa przyszybowa 413 307

Profile: 413 307
System i grubość szyby: zob. tabela listew przyszybowych

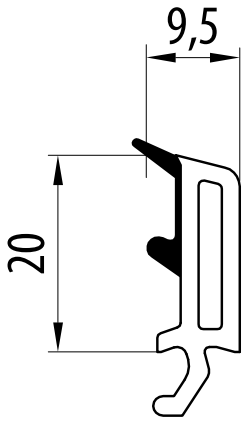


413 307



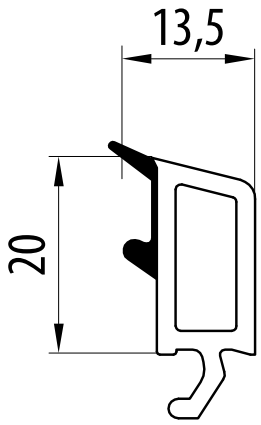
Listwa przyszybowa 413 809

Profile: 413 809
System i grubość szyby: zob. tabela listew przyszybowych



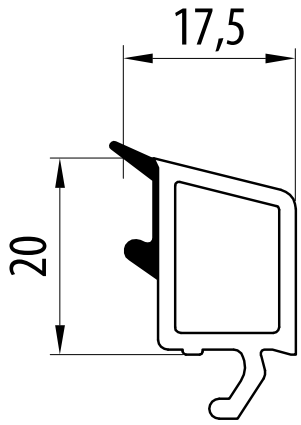
Listwa przyszybowa 413 813

Profile: 413 813
System i grubość szyby: zob. tabela listew przyszybowych



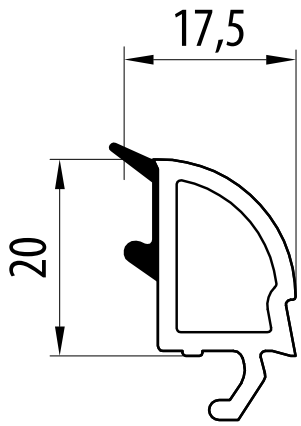
Listwa przyszybowa 413 817

Profile: 413 817
System i grubość szyby: zob. tabela listew przyszybowych



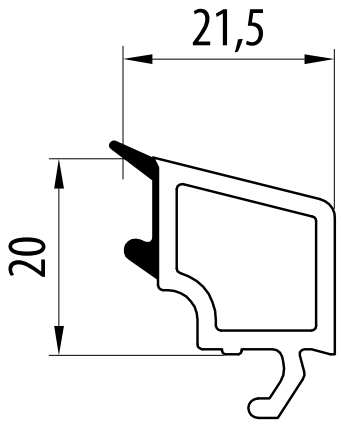
Listwa przyszybowa 413 717

Profile: 413 717
System i grubość szyby: zob. tabela listew przyszybowych



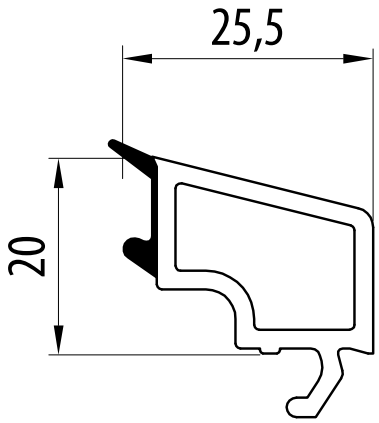
Listwa przyszybowa 413 821

Profile: 413 821
System i grubość szyby: zob. tabela listew przyszybowych



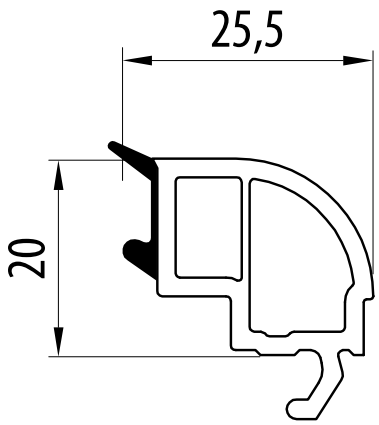
Listwa przyszybowa 413 825

Profile: 413 825
System i grubość szyby: zob. tabela listew przyszybowych



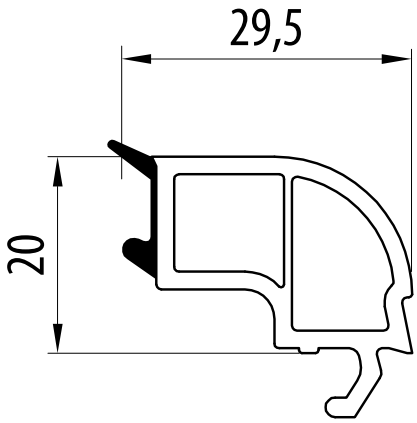
Listwa przyszybowa 413 725

Profile: 413 725
System i grubość szyby: zob. tabela listew przyszybowych



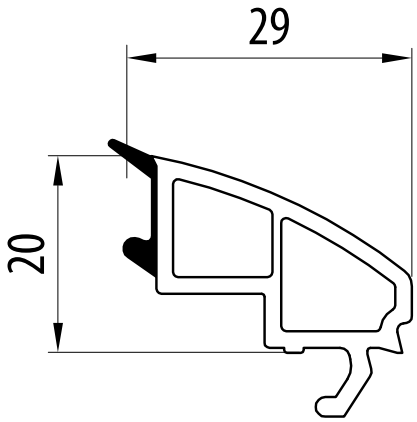
Listwa przyszybowa 413 728

Profile: 413 728
System i grubość szyby: zob. tabela listew przyszybowych



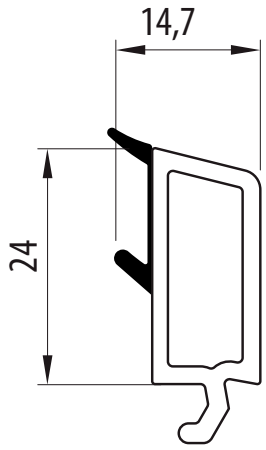
Listwa przyszybowa 413 729

Profile: 413 729
System i grubość szyby: zob. tabela listew przyszybowych



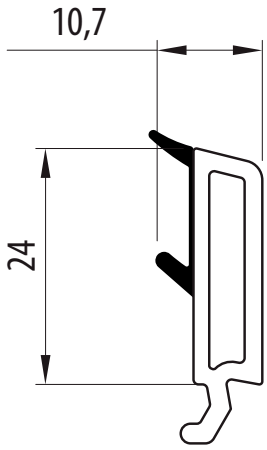
Listwa przyszybowa 413 303

Profile: 413 303
System i grubość szyby: zob. tabela listew przyszybowych



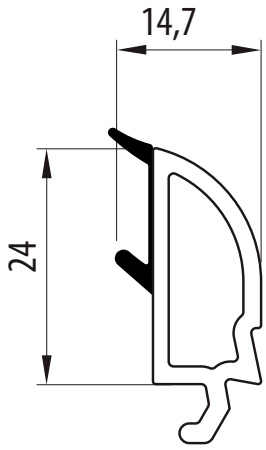
Listwa przyszybowa 413 301

Profile: 413 301
System i grubość szyby: zob. tabela listew przyszybowych



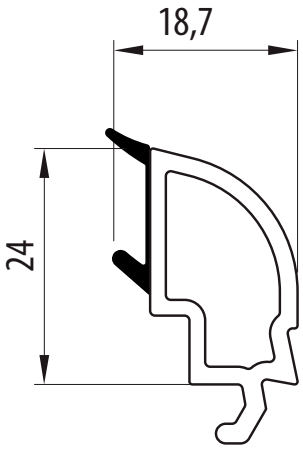
Listwa przyszybowa 413 103

Profile: 413 103
System i grubość szyby: zob. tabela listew przyszybowych



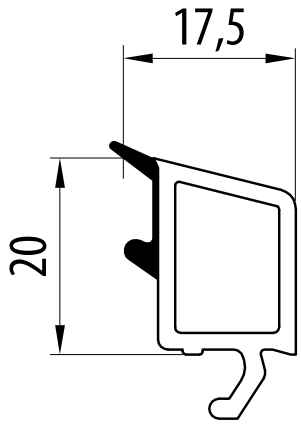
Listwa przyszybowa 413 105

Profile: 413 105
System i grubość szyby: zob. tabela listew przyszybowych



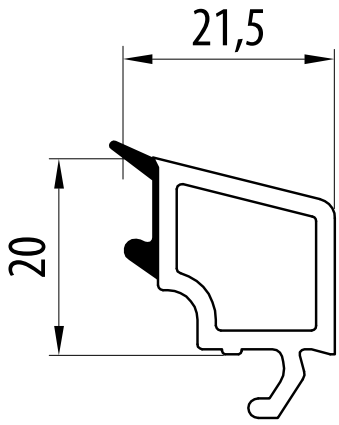
Listwa przyszybowa 413 817

Profile: 413 817
System i grubość szyby: zob. tabela listew przyszybowych



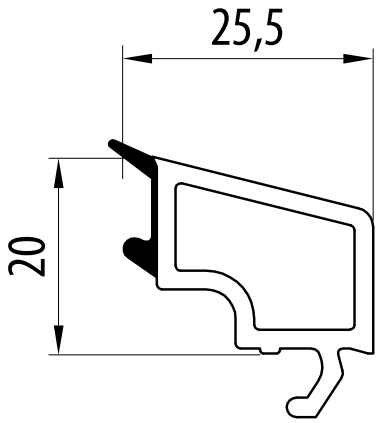
Listwa przyszybowa 413 821

Profile: 413 821
System i grubość szyby: zob. tabela listew przyszybowych



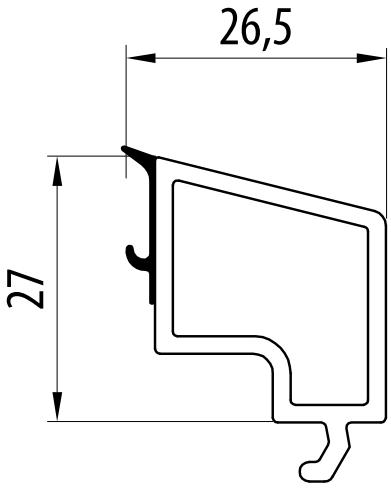
Listwa przyszybowa 413 825

Profile: 413 825
System i grubość szyby: zob. tabela listew przyszybowych



Listwa przyszybowa 413 007

Profile: 413 007
System i grubość szyby: zob. tabela listew przyszybowych



GP8360

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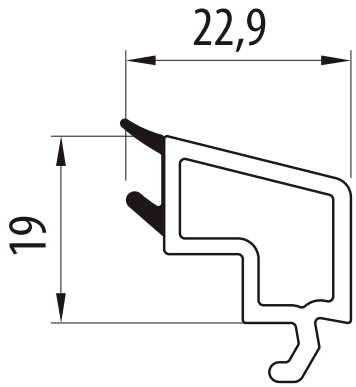
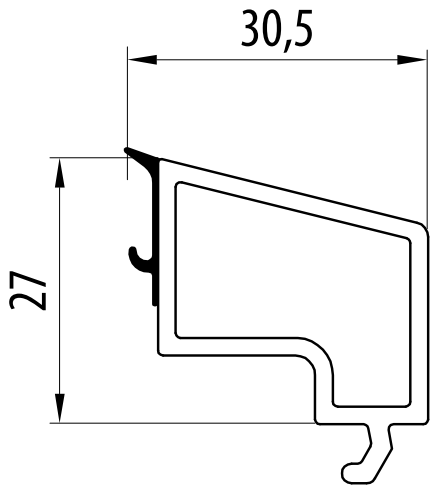


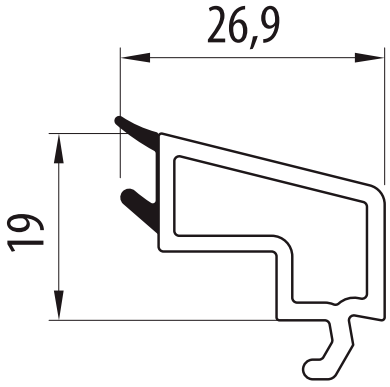
Listwa przyszybowa 413 009

Profile: 413 009
System i grubość szyby: zob. tabela listew przyszybowych



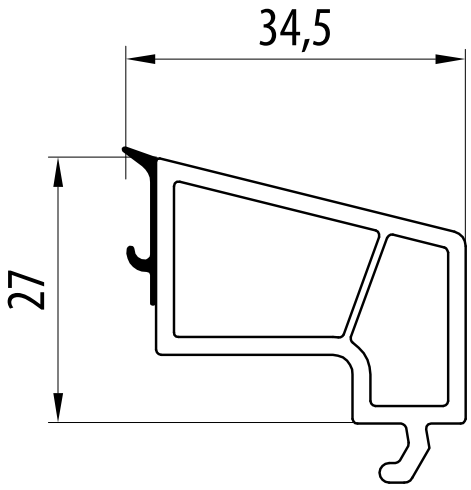
GP8320

31 - 32 - 33



Listwa przyszybowa 413 011

Profile: 413 011
System i grubość szyby: zob. tabela listew przyszybowych



GP8280

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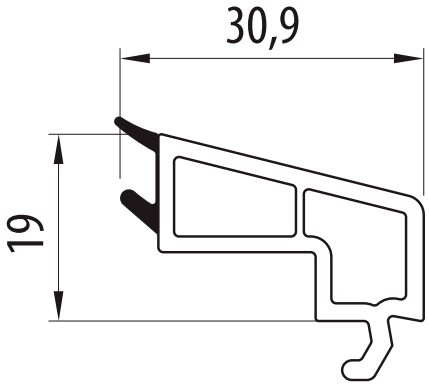
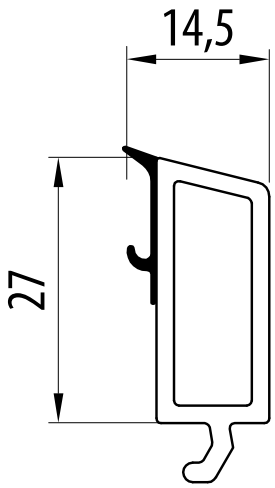


Listwa przyszybowa 413 001

Profile: 413 001
System i grubość szyby: zob. tabela listew przyszybowych



GP8480

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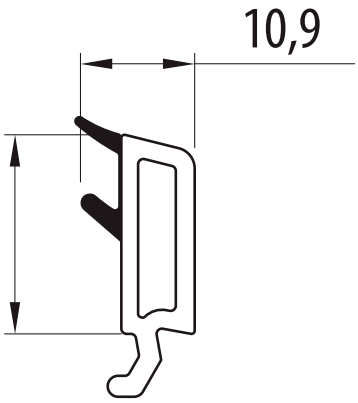
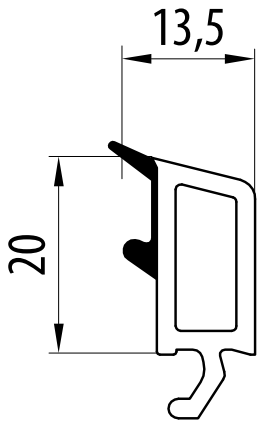


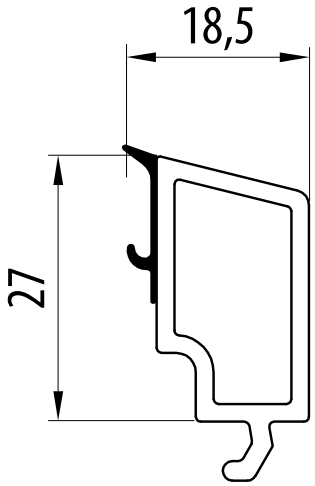
Listwa przyszybowa 413 813

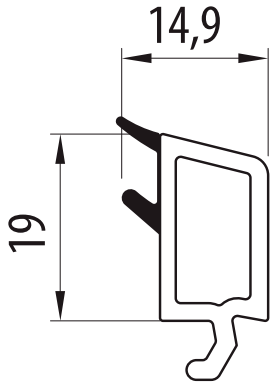
Profile: 413 813
System i grubość szyby: zob. tabela listew przyszybowych



Listwa przyszybowa 413 003

Profile: 413 003
System i grubość szyby: zob. tabela listew przyszybowych



GP8440

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