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LISTWY PRZYSZYBOWE

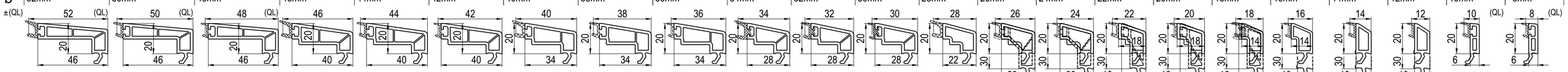
~ system profili — a — c 3) — d — grubość oszklenia

energeto IDEAL ...		a	c 3)	d																							
... neo	skrzydło szczeblina	67mm	Ⓜ	[4]	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	52-53mm	-1.0 +0.0	54mm
... neo +14	skrzydło	81mm	Ⓜ	[4]	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	52-53mm	54-55mm	56-57mm	58-59mm	60-61mm	62-63mm	64-65mm	66-67mm	-1.0 +0.0	68mm
... neo	rama słupek	65mm		[4]	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	-1.0 +0.0	52mm
... 7000/neo	skrzydło 170x39	85mm		[-]	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	52-53mm	54-55mm	56-57mm	58-59mm	60-61mm	62-63mm	64-65mm	66-67mm	68-69mm	70-71mm	72-73mm	74-75mm		-
... 7000/neo	skrzydło 170x39	81mm		[-]	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	52-53mm	54-55mm	56-57mm	58-59mm	60-61mm	62-63mm	64-65mm	66-67mm	68-69mm	70-71mm		-
... 7000/8000		65mm	±Ⓜ	[4]	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	-1.0 +0.0	52mm
... 8000 +8	skrzydło	73mm	±Ⓜ	[4]	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	52-53mm	54-55mm	56-57mm	58-59mm		-
... 4000		55mm	±Ⓜ	[4]	-	-	-	4-5mm	6-7mm	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	-1.0 +0.0	42mm
... 4000 +8	skrzydło szczeblina	63mm	±Ⓜ	[4]	6-7mm	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm		-
... 2000	skrzydło szczeblina	47mm	Ⓜ	[4]	-	-	-	-	-	-	-	3-4mm	5-6mm	7-8mm	9-10mm	11-12mm	13-14mm	15-16mm	17-18mm	19-20mm	21-22mm	23-24mm	25-26mm	27-28mm	29-30mm	31-32mm		-
... 2000 +8	skrzydło szczeblina	55mm	Ⓜ	[4]	-	-	-	4-5mm	6-7mm	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	-1.0 +0.0	42mm
... 2000	rama słupek	47mm		[3]	-	-	-	-	-	-	-	4-5mm	6-7mm	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm		-
Nord-line	skrzydło szczeblina	55mm	±Ⓝ	[4]	-	-	-	4-5mm	6-7mm	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	-1.0 +0.0	42mm
Nord-line	rama słupek	65mm		[4]	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	-1.0 +0.0	52mm
lift-slide 6)	skrzydło szczeblina	65mm		[4]	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	-1.0 +0.0	52mm
smart-slide 7)		55mm	±Ⓜ	[4]	-	-	-	4-5mm	6-7mm	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	-1.0 +0.0	42mm
smart-slide neo 7)	skrzydło szczeblina	67mm	Ⓜ	[4]	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	52-53mm	-1.0 +0.0	54mm
smart-slide neo 7)	rama słupek	65mm		[4]	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm	34-35mm	36-37mm	38-39mm	40-41mm	42-43mm	44-45mm	46-47mm	48-49mm	50-51mm	-1.0 +0.0	52mm
multi-slide 7)	skrzydło szczeblina	47mm		[3]	-	-	-	-	-	-	-	4-5mm	6-7mm	8-9mm	10-11mm	12-13mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm	26-27mm	28-29mm	30-31mm	32-33mm		-
vario-slide 7)	skrzydło	38mm	Ⓜ	[4]	-	-	-	-	-	-	-	-	-	-	-	3-5mm	6-7mm	8-9mm	10-11mm	12-13 mm	14-15mm	16-17mm	18-19mm	20-21mm	22-23mm	24-25mm		-
easy-slide 7)		32mm		[3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-5mm	6-7mm	8-9mm	10-11mm	12-13 mm	14-15mm	16-17mm	18-19mm		-

listwy przyszybowe

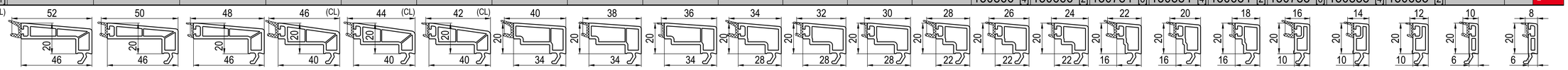
b = 52mm, 50mm, 48mm, 46mm, 44mm, 42mm, 40mm, 38mm, 36mm, 34mm, 32mm, 30mm, 28mm, 26mm, 24mm, 22mm, 20mm, 18mm, 16mm, 14mm, 12mm, 10mm, 8mm

(CL) Classic-line



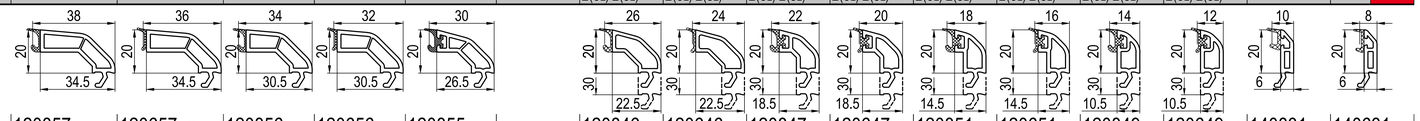
kolor / Dekor + uszczelka	ściśnięta	52	50	48	46	44	42	40	38	36	34	32	30	28	26	24	22	20	18	16	14	12	10	8
h = 20mm 1) 2) ■ + czarny	[mm]	150742 [6]	150842 [4]	150642 [2]	140741 [6]	140841 [4]	140641 [2]	120740 [6]	120840 [4]	120640 [2]	120738 [6]	120838 [4]	120638 [2]	120736 [6]	120836 [4]	120636 [2]	120835 [4]	120635 [2]	120833 [4]	120633 [2]	120832 [4]	120632 [2]	150831 [4]	150631 [2]
◪ + papirusowa biel	[mm]	150772 [6]	150872 [4]	150672 [2]	140771 [6]	140871 [4]	140671 [2]	120770 [6]	120870 [4]	120670 [2]	120768 [6]	120868 [4]	120668 [2]	120766 [6]	120866 [4]	120666 [2]	120865 [4]	120665 [2]	120863 [4]	120663 [2]	120862 [4]	120662 [2]	150861 [4]	150661 [2]
h = 30mm 2) ■ + czarny	[mm]	-	-	-	-	-	-	-	-	-	-	-	-	-	130836 [4]	130636 [2]	130754 [6]	130854 [4]	130654 [2]	130753 [6]	130853 [4]	130653 [2]	-	-
±130250 -> h= 20mm ◪ + papirusowa biel	[mm]	-	-	-	-	-	-	-	-	-	-	-	-	-	130866 [4]	130666 [2]	130784 [6]	130884 [4]	130684 [2]	130783 [6]	130883 [4]	130683 [2]	-	-

(QL) Qube-line



kolor / Dekor + uszczelka	ściśnięta	52	50	48	46	44	42	40	38	36	34	32	30	28	26	24	22	20	18	16	14	12	10	8
h = 20mm 1) 2) ■ + czarny	[mm]	150742 [6]	150842 [4]	150642 [2]	140741 [6]	140841 [4]	140641 [2]	150736 [6]	150836 [4]	150636 [2]	150735 [6]	150835 [4]	150635 [2]	150734 [6]	150834 [4]	150634 [2]	150733 [6]	150833 [4]	150633 [2]	150732 [6]	150832 [4]	150632 [2]	150831 [4]	150631 [2]
◪ + papirusowa biel	[mm]	150772 [6]	150872 [4]	150672 [2]	140771 [6]	140871 [4]	140671 [2]	150766 [6]	150866 [4]	150666 [2]	150765 [6]	150865 [4]	150665 [2]	150764 [6]	150864 [4]	150664 [2]	150763 [6]	150863 [4]	150663 [2]	150762 [6]	150862 [4]	150662 [2]	150861 [4]	150661 [2]
h = 30mm 2) ■ + czarny	[mm]	-	-	-	-	-	-	-	-	-	-	-	-	-	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	-	-
±130250 -> h= 20mm ◪ + papirusowa biel	[mm]	-	-	-	-	-	-	-	-	-	-	-	-	-	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	±(CL) ±(SL)	-	-

(SL) Soft-line

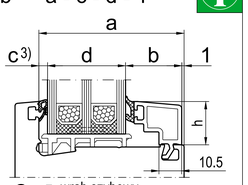


kolor / Dekor + uszczelka	ściśnięta	38	36	34	32	30	26	24	22	20	18	16	14	12	10	8
h = 20mm 1) 2) ■ + czarny	[mm]	±(QL)	±(QL)	±(QL)	±(CL)	±(CL)	±(CL)	±(CL) ±(QL)	120857 [4]	120657 [2]	120856 [4]	120656 [2]	120855 [4]	±(CL) ±(QL)	120846 [4]	120646 [2]
◪ + papirusowa biel	[mm]	±(QL)	±(QL)	±(QL)	±(CL)	±(CL)	±(CL)	±(CL) ±(QL)	120887 [4]	120687 [2]	120886 [4]	120686 [2]	120885 [4]	±(CL) ±(QL)	120876 [4]	120676 [2]
h = 30mm 2) ■ + czarny	[mm]	-	-	-	-	-	-	-	-	-	-	-	-	-	130856 [4]	130656 [2]
±130250 -> h= 20mm ◪ + papirusowa biel	[mm]	-	-	-	-	-	-	-	-	-	-	-	-	-	130886 [4]	130686 [2]

kolor / Dekor + uszczelka	ściśnięta	22	20	18	16	14	12	10	8
h = 20mm 1) 2) ■ + czarny	[mm]	120847 [4]	120647 [2]	120851 [4]	120651 [2]	120849 [4]	120649 [2]	140831 [4]	140631 [2]
◪ + papirusowa biel	[mm]	120877 [4]	120677 [2]	120881 [4]	120681 [2]	120879 [4]	120679 [2]	140861 [4]	140661 [2]
h = 30mm 2) ■ + czarny	[mm]	130857 [4]	130657 [2]	130858 [4]	130658 [2]	130859 [4]	130659 [2]	-	-
±130250 -> h= 20mm ◪ + papirusowa biel	[mm]	130887 [4]	130687 [2]	130888 [4]	130688 [2]	130889 [4]	130689 [2]	-	-

wybór listwy przyszybowej

b = a - c - d - 1



a = wrąb szybowy
b = listwa przyszybowa z uszczelką*
c 3) = uszczelka naprawcza*
d = grubość oszklenia
1 = 1mm występ

szklenie na podkładkach — Ⓜ
wklejana szyba ... — Ⓜ
d ≥ 24mm — Ⓝ

* ściśnięta uszczelka

± alternatywa

1) system z uszczelnieniem zewnętrznym AD
2) system z uszczelnieniem środkowym MD
3) lub profil z uszczelką
4) skrzydło / szczeblina
5) rama / słupek / słupek ruchomy
6) drzwi unoszono-przesuwne HST
7) okna przesuwne

◪ nie występuje w kolorze / okleinie
■ występuje w kolorze / okleinie
|P| aluskin nakładki aluminiowe

-> do

(CL) Classic-line
(QL) Qube-line
(SL) Soft-line

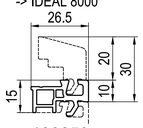
cza czarny ~ RAL 9005
pbi papirusowa biel ~ RAL 9018

system z uszczelnieniem środkowym MD

profile dodatkowe

-> rama / słupek
z listwą przyszybową h= 20mm

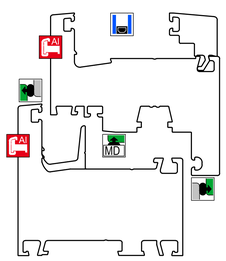
adapter listwy przyszybowej do stałego szklenia
-> IDEAL 8000



■ 130250 h= 10mm
|A| 680321 -> IDEAL 8000
szklenie na podkładkach

= d
= a

|X| uszczelki
uszczelka naprawcza



-> profile główne	ściśnięta [mm]	grubość oszklenia																									
... neo, ... 7000/8000, ... 4000, Ⓜ ... 2000, Nord-line, lift-slide 6), smart-slide neo 7), smart-slide 7), vario-slide 7)																											
energeto IDEAL ...	[4]	-	= d + 1mm	-	= d + 1mm	= d standard	= d opcja	= d - 1mm	= d standard	= d opcja	= b + 2mm lub = d + 2mm	= b + 2mm lub = d + 2mm	= b + 2mm lub = d + 2mm	b
... 2000, multi-slide 7)	[3]	= d standard	= d opcja	-	= d opcja	-	-	= d - 2mm	-	-	-	-	-	
easy-slide 7) skrzydło	[3]	-	= d standard	-	= d opcja	= d - 1mm	= d - 1mm	= d - 2mm	-	-	-	-	-	d
easy-slide 7) rama	[3]	-	= d opcja	= d standard	= d opcja	= d - 1mm	= d - 1mm	= d - 2mm	-	-	-	-	-	
-> listwy przyszybowe		[2.5-3.5] C = [3]	[2.5-3.5] C = [3]	[3-3.5] C = [3]	[3-5] C = [3]	[4-4.5] C = [4]	[4-4.5] C = [4]	[4.5-7.0] C = [5]	C = [4]	C = [4]	⚠ C = [2]	⚠ C = [2]	⚠ C = [2]	c
[2] EPDM 429310 cza - pbi -> xxx6xx [2]	[3-4] EPDM 429311 cza - pbi -> xxx8xx [4]	[6] EPDM 429312 cza - pbi -> xxx7xx [6]	EPDM 429921 cza 427921 pbi standard	EPDM 459922 cza 457922 pbi	EPDM 409076 cza - pbi	EPDM 459925 cza 450925 pbi	EPDM 479025 cza 477025 pbi standard	TPE 479015 cza 477015 pbi	EPDM 459923 cza - pbi	EPDM 459951 cza - pbi standard	PVC-P 449986 cza 447986 pbi	EPDM 449338 cza - pbi -> rama 5)	PVC-P 449348 cza 447348 pbi -> rama 5)	PVC-P xxx3xx cza + 0009830 = rama 5)		IP	
-> aluskin										->|P| aluskin		->|P| aluskin		->|P| aluskin	

-> uszczelka przylgowa
uszczelka przyszybowa
uszczelka środkowa
uszczelka przylgowa

ściśnięta [mm]

IDEAL 2000, Ⓜ	IDEAL 2000
[2.5-3.5]	[2-4]
EPDM 429340 cza 420340 pbi standard	EPDM 429320 cza - pbi

Nord-line	energeto neo, IDEAL 7000/8000, IDEAL 4000				->|P| aluskin
[4-5]	[4-4.5]	[4-4.5]	[4-6.5]	[7-8.5]	[2-4]
EPDM 449990 cza 447990 pbi	EPDM 449340 cza 447340 pbi standard	TPE 449042 cza 447042 pbi	EPDM 449343 cza 447343 pbi	PVC-P 469019 cza 467019 pbi	EPDM 429320 cza - pbi standard
MD -> IDEAL 8000				MD -> neo	

|L| nawiewniki

REGEL-air® |L| 630315	Basic Air plus® |L| 650000 MD
EPDM 429334 cza 427334 pbi [-]	TPE MD	EPDM 429338 cza - pbi [2.5-3.5]
MD -> IDEAL 8000		

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