

WIN
AL

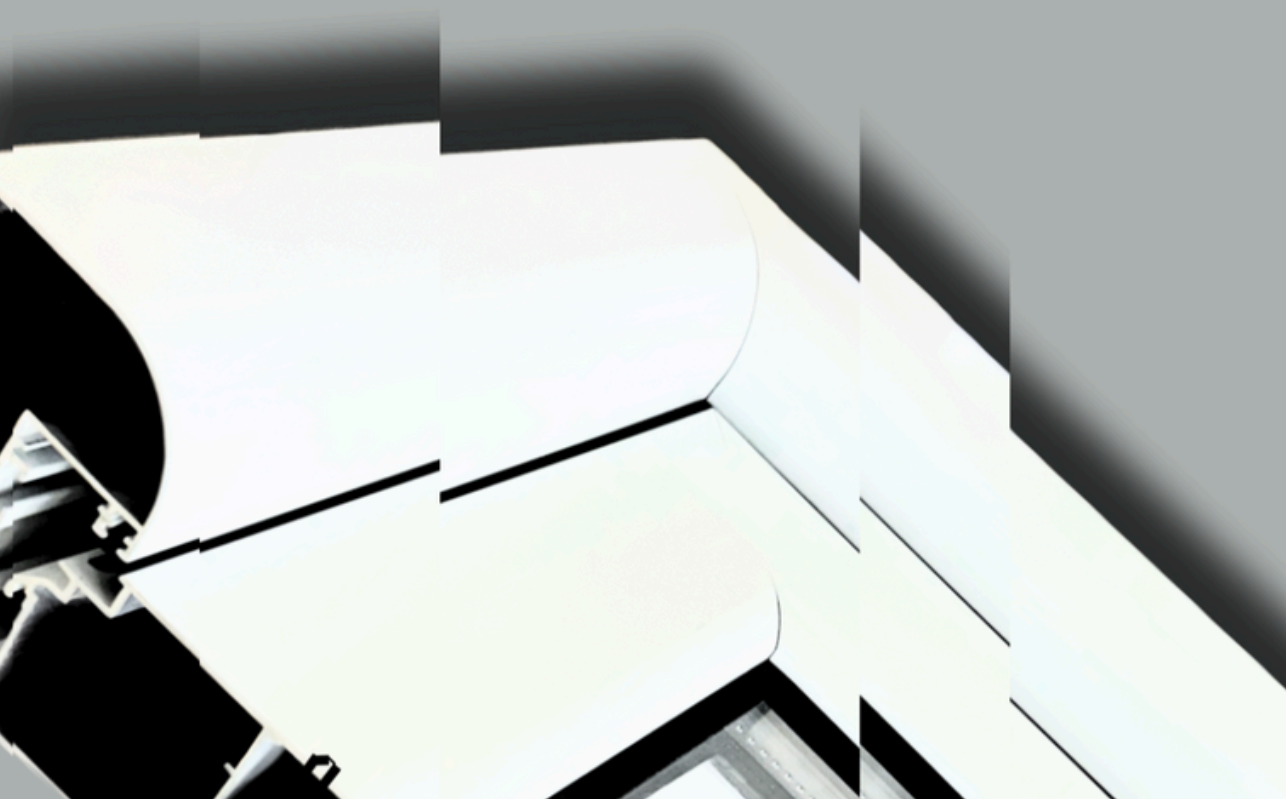
EKOLUKA KEY



ALUMINIJUMSKI
PROFILI



KATALOG PROIZVODA



POUZDAN PARTNER ZA ZAJEDNIČKI USPEH



EKOLUKA je tokom dve decenije svog poslovanja prepoznata kao pouzdan partner u Srbiji i regionu. Naša misija je da pružamo kvalitetne, inovativne i cenovno pristupačne proizvode, gradeći dugoročne odnose sa sadašnjim i budućim partnerima, verujući u trajna rešenja i sigurnost za vašu budućnost.

Sada, sa velikim ponosom, predstavljamo WIN AL aluminijumske profile – vrhunski izbor za svakog proizvođača koji teži kvalitetu.

WIN AL profili su:

- precizne izrade i izuzetne termičke efikasnosti;
- sertifikovani od strane renomiranog poljskog instituta „Mobilne Laboratorium“;
- dostupni u širokom spektru opcija i boja, sa i bez termičkog prekida;
- praćeni celokupnom opremom potrebnom za vašu proizvodnju.

Ovaj asortiman omogućava optimalna rešenja za svaki projekat – od standardnih do specifičnih potreba.

Tokom godina, razumevanjem potreba naših partnera, obogatili smo svoj portfolio proizvoda, koji danas obuhvata: repromaterijale za rolo sisteme, PVC profile za izradu stolarije, aluminijumske ograde, kamionski program, kao i proizvodnju industrijskih i rolo vrata.

Konstantnim napredovanjem i širenjem portfolija stekli smo poverenje više od 1.500 firmi, koje prepoznaju našu posvećenost kvalitetu i partnerstvu. Zahvaljujući tome, EKOLUKA je danas jedan od lidera u različitim industrijskim granama.

Uz naše proizvode, obezbeđujete sigurnog partnera za budućnost. Pozivamo vas da otkrijete zašto naša reputacija i kvalitet govore sami za sebe.

Pridružite se porodici zadovoljnih partnera i budite deo uspešne priče!

SADRŽAJ

PRESEK PROFILA _____ 6

HLADAN PROGRAM _____ 8
SERIJA 38MM

HLADAN PROGRAM _____ 14
SERIJA 45MM

TERMO PROGRAM _____ 20

DODATNI ELEMENTI _____ 30

SERTIFIKATI _____ 36



PRESEK PROFILA



Jedna od ključnih prednosti aluminijumske stolarije u poređenju sa drvetom i PVC-om jeste njena otpornost na atmosferske uticaje i dug vek trajanja. Pružaju odličnu termičku i zvučnu izolaciju, posebno kada se koriste profili sa termo prekidom i odgovarajućim staklom. Osim trajnosti i pouzdanosti, aluminijumska stolarija se ističe i svojim estetskim karakteristikama, nudeći veći izbor boja za različite zahteve.

Osnovna podela aluminijumske stolarije jeste na:

- profil sa termičkim prekidom;
- profil bez termičkog prekida (hladan profil).

Hladan profil koristi se isključivo u prostorijama gde ne postoji velika temperaturna razlika, te ga čini pogodnim za komercijalne prostore kao što su pregrade između kancelarijskih ili magacinskih prostora.

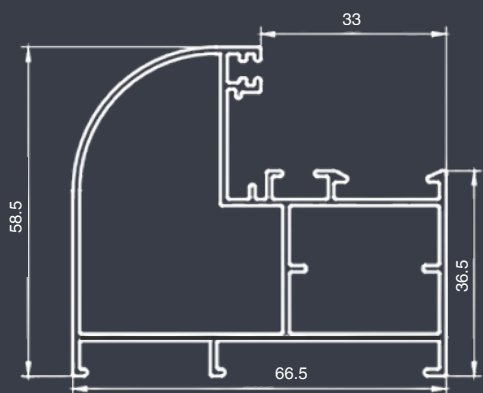
Profil sa termičkim prekidom, sa druge strane, u sebi sadrži poliamidnu traku koja razdvaja aluminijum i ne dozvoljava kondenzaciju - čineći ga izvrsnim toplotnim izolatorom i otpornim na atmosferske prilike.



RAL 8017	RAL 7016	ELOX	RAL 9016
			

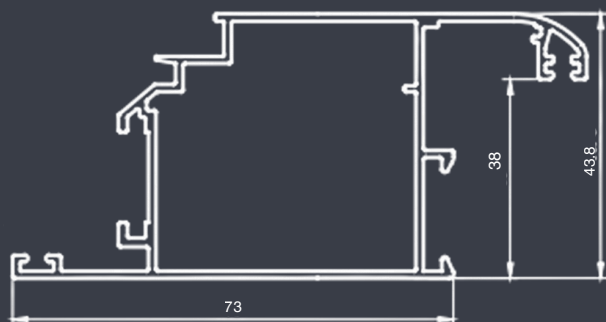
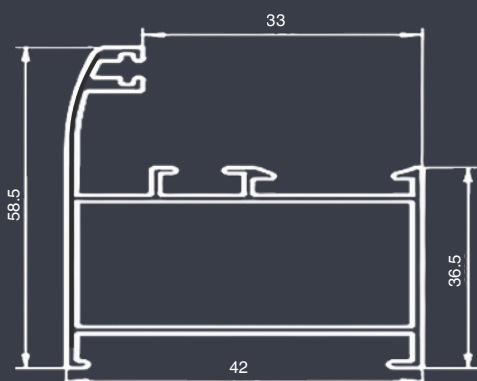
HLADAN PROGRAM

SERIJA 38MM



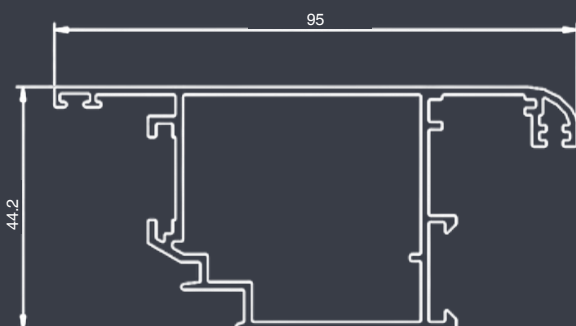
POLUOBLI ŠTOK

RAVAN ŠTOK

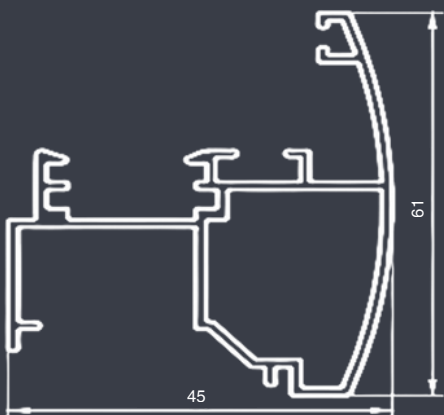
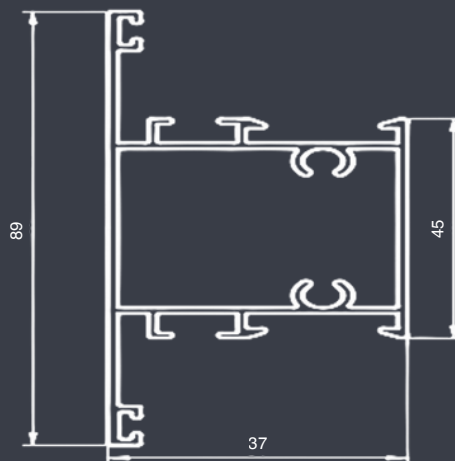


KRILO VRATA
UNUTRAŠNJE OTVARANJE

KRILO VRATA
SPOLJAŠNJE OTVARANJE

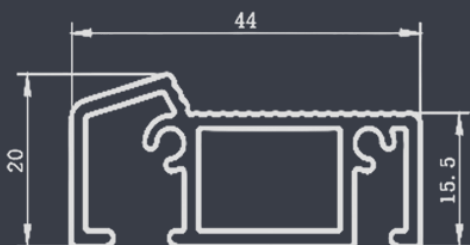
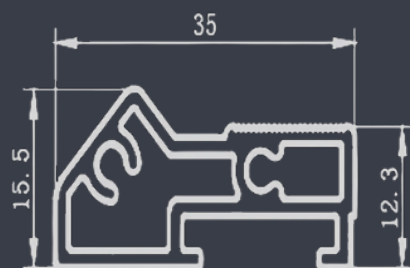


T - PREČKA



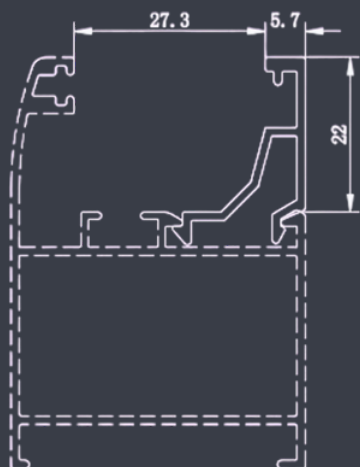
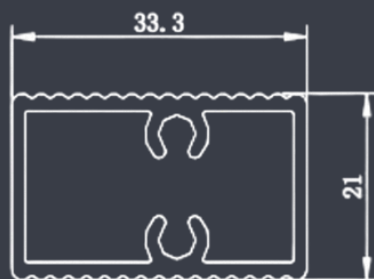
LAŽNA PREČKA

PRAG - MALI



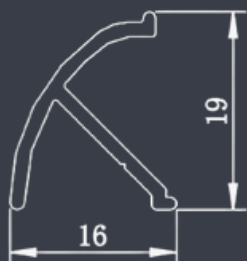
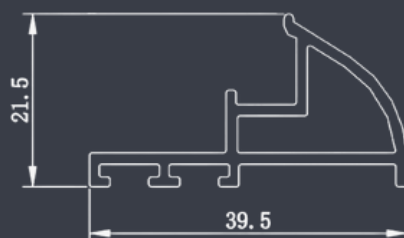
PRAG - VELIKI

PRAG - KOČKA



LAJSNA ZA STAKLO
20mm

KIŠNA LAJSNA ZA
KRILO VRATA



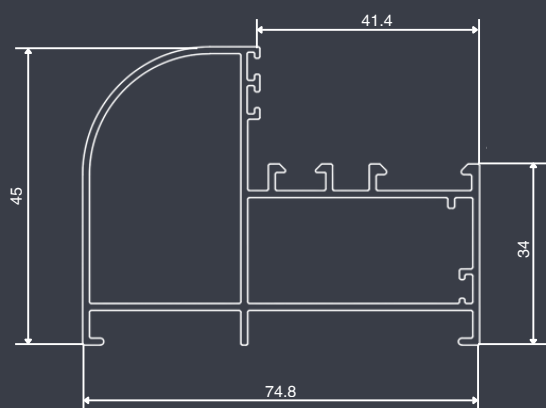
KIŠNA LAJSNA ZA
KRILO PROZORA

ŠIFARNIK

NAZIV ARTIKLA	RAL 9016	RAL 7016	RAL 8017	ELOX
POLUOBLI ŠTOK	P384500	P384501	P384502	/
RAVAN ŠTOK	P384600	P384601	P384602	/
KRILO VRATA UN. OTV.	P391500	P391501	P391502	/
KRILO VRATA SP. OTV.	P384800	P384801	P384802	/
T - PREČKA	P384700	P384701	P384702	/
LAŽNA PREČKA	P384900	P384901	P384902	/
PRAG - MALI	/	/	/	P385203
PRAG - VELIKI	/	/	/	P385303
PRAG - KOČKA	/	/	/	P385403
LAJSNA ZA STAKLO 20mm	P385000	P385001	P385002	/
KIŠNA LAJSNA ZA KRILO VRATA	P388600	P388601	P388602	P388603
KIŠNA LAJSNA ZA KRILO PROZORA	P388700	P388701	P388702	P388703

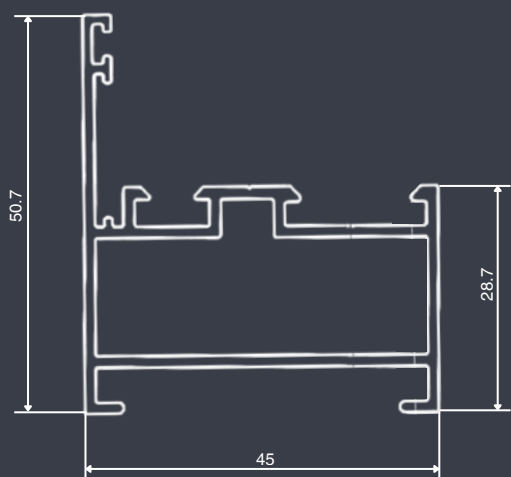
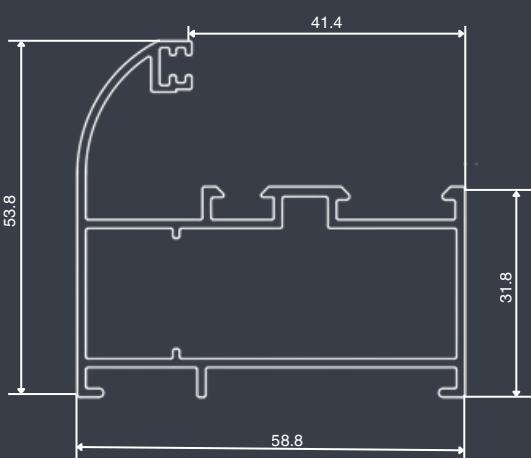
HLADAN PROGRAM

SERIJA 45MM



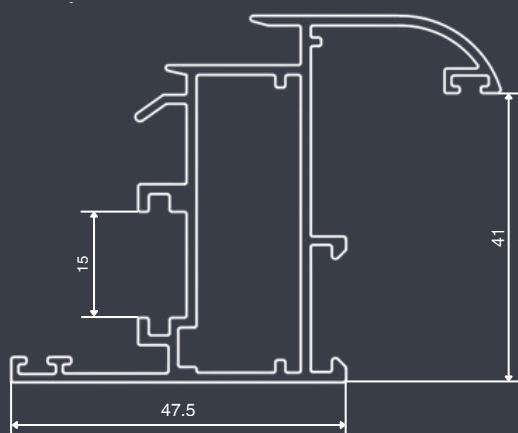
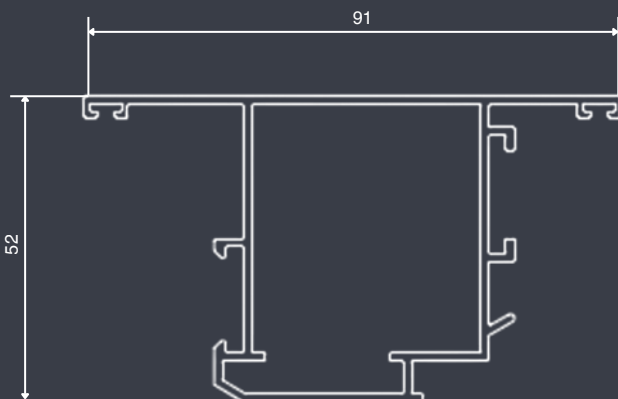
POLUOBLI ŠTOK
75mm

POLUOBLI ŠTOK
59mm



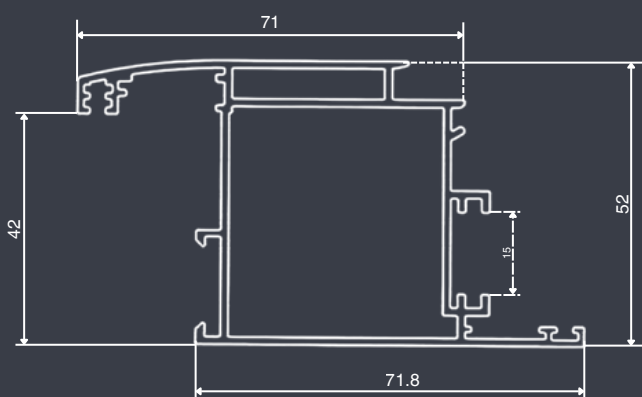
RAVAN ŠTOK
45mm

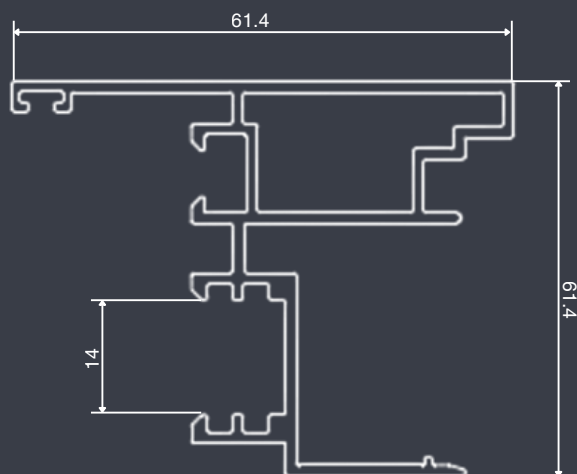
KRILO VRATA -
SPOLJAŠNJE
OTVARANJE



KRILO PROZORA

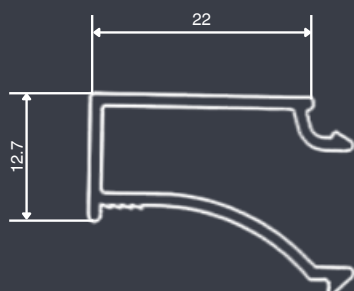
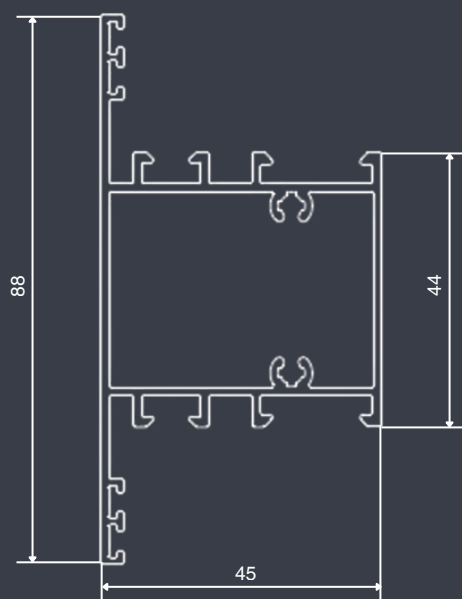
KRILO VRATA
UNUTRAŠNJE
OTVARANJE





LAŽNA
PREČKA

T-PREČKA



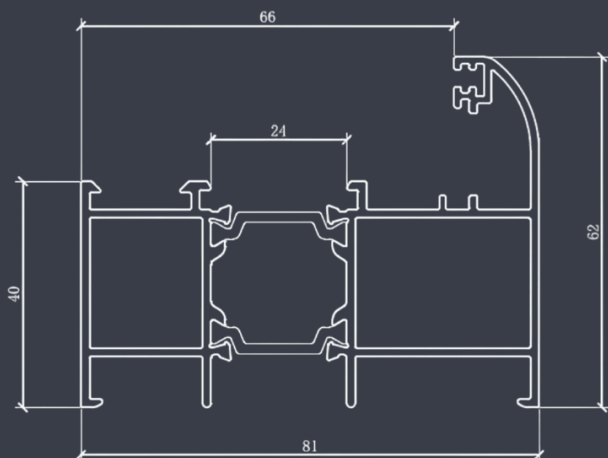
LAJSNA ZA STAKLO
20mm

ŠIFARNIK

NAZIV ARTIKLA	RAL 9016	RAL 7016	RAL 8017	ELOX
POLUOBLI ŠTOK 75mm	P395701	P395702	P395703	P395704
POLUOBLI ŠTOK 59mm	P395601	P395602	P395603	P395604
RAVAN ŠTOK 45mm	P395501	P395502	P395503	P395504
KRILO VRATA SP. OTV.	P396101	P396102	P396103	P396104
KRILO PROZORA	P395901	P395902	P395903	P395904
KRILO VRATA UN. OTV.	P396001	P396002	P396003	P396004
LAŽNA PREČKA	P369201	P369202	P369203	P369204
T-PREČKA	P395801	P395802	P395803	P395804
LAJSNA ZA STAKLO 20mm	P396301	P396302	P396303	P396304

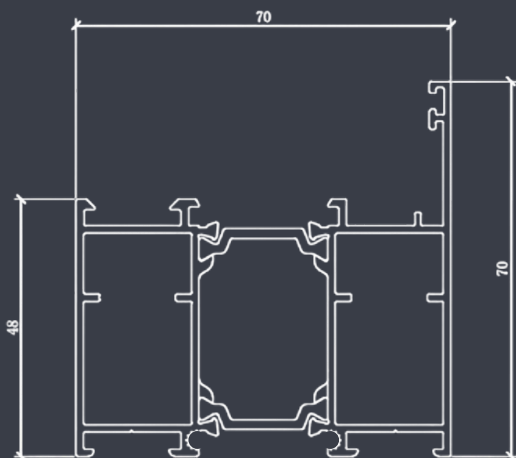
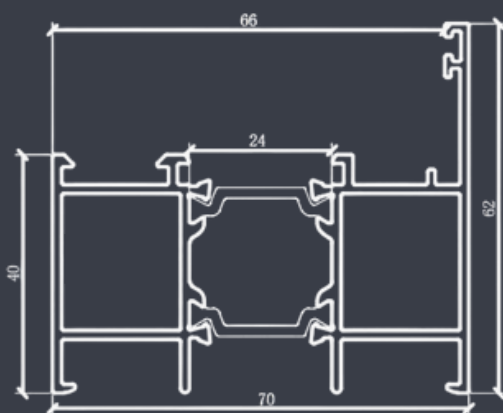


TERMO PROGRAM

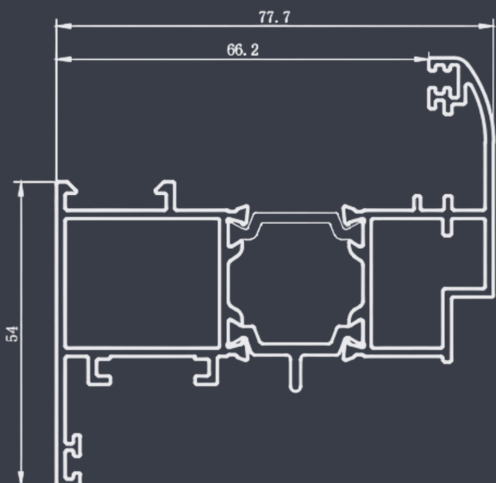


— POLUOBLI ŠTOK

RAVAN ŠTOK —

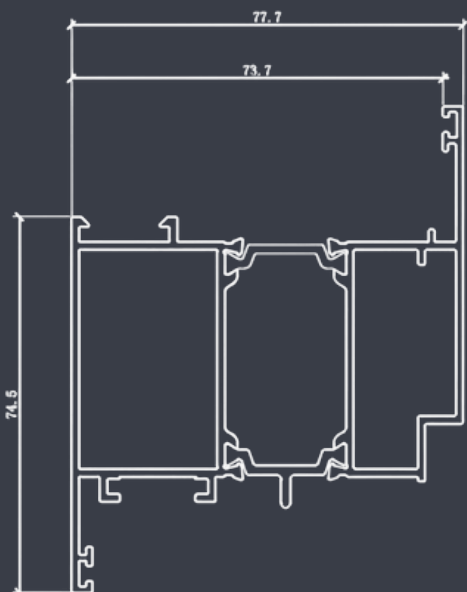
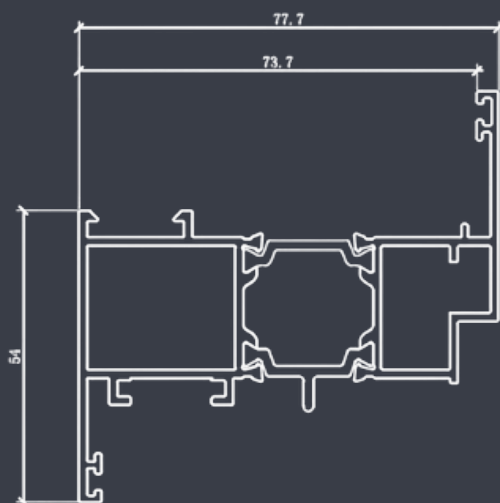


— RAVAN
ŠTOK (veći)



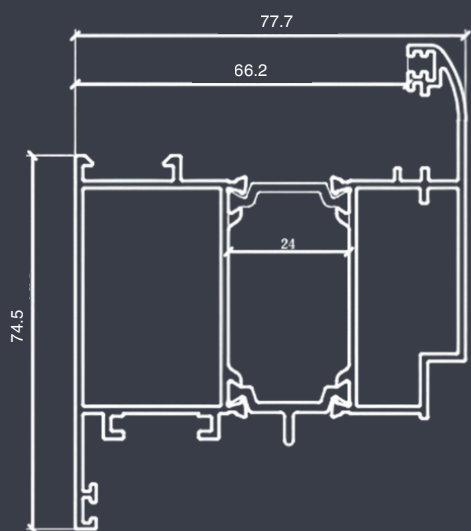
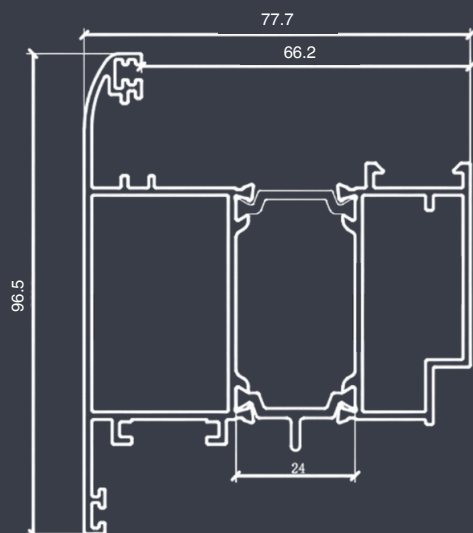
KRILO PROZORA

RAVNO KRILO
PROZORA



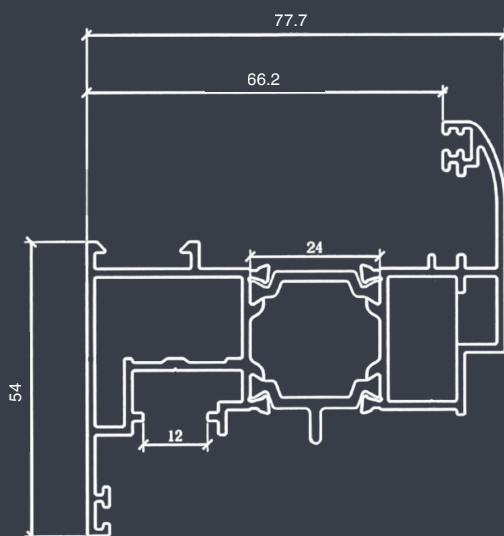
RAVNO KRILO VRATA
UNUTRAŠNJE OTVARANJE

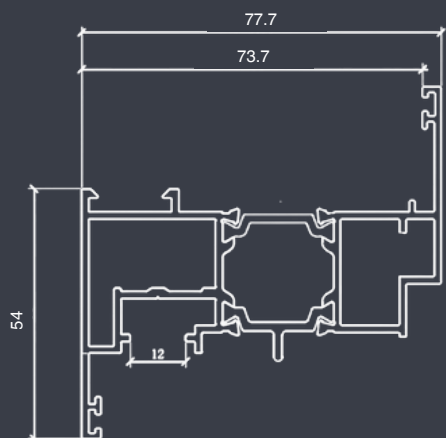
KRILO VRATA
SPOLJAŠNJE OTVARANJE



KRILO VRATA
UNUTRAŠNJE OTVARANJE

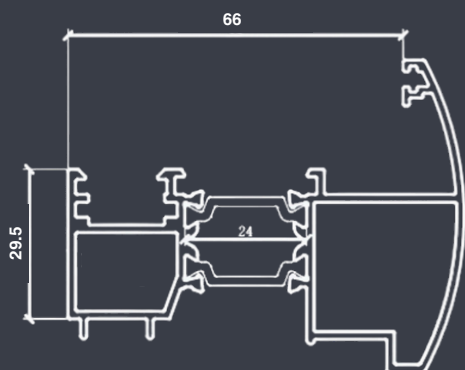
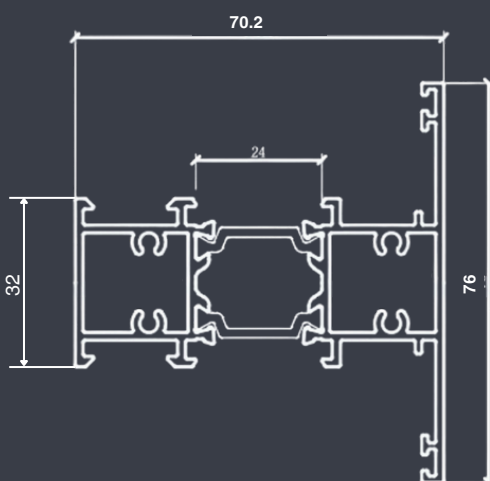
KRILO PROZORA
(multilok)





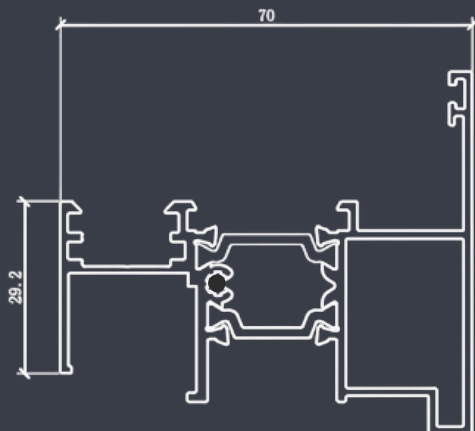
RAVNO KRILO
PROZORA (multilok)

T - PREČKA

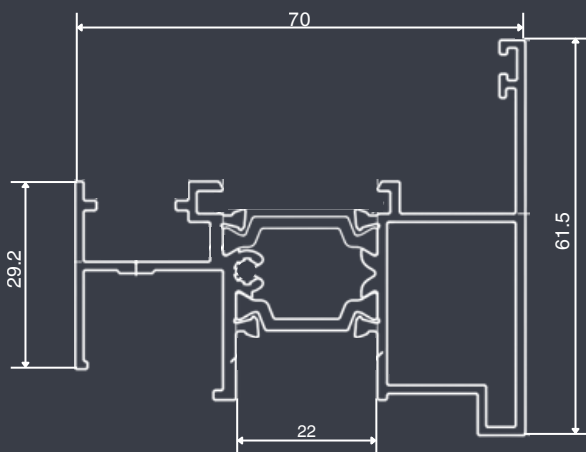


LAŽNA PREČKA

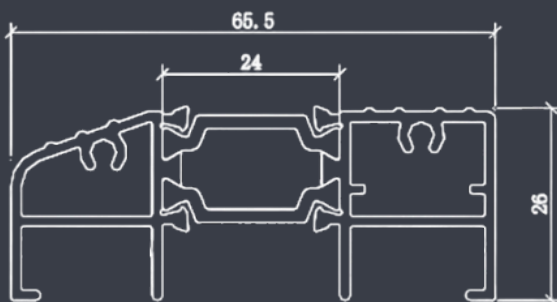
RAVNA LAŽNA
PREČKA



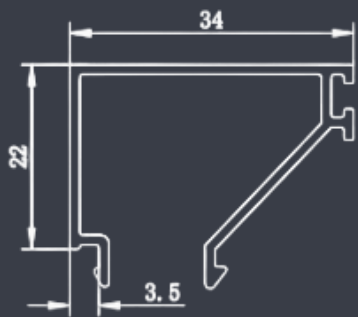
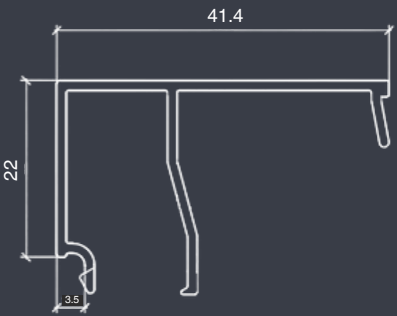
RAVNA LAŽNA
PREČKA
(multilok)



PRAG

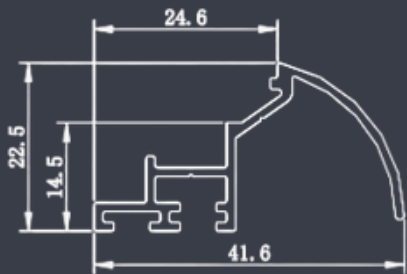
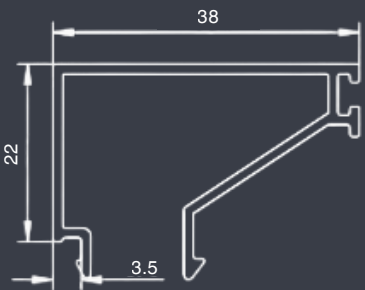


LAJSNA ZA STAKLO
(ravno krilo) 24mm



LAJSNA ZA STAKLO
24mm

LAJSNA ZA STAKLO
20mm



KIŠNA LAJSNA

ŠIFARNIK

NAZIV ARTIKLA	RAL 9016	RAL 7016	RAL 8017	ELOX
POLUOBLI ŠTOK	P385500	P385501	P385502	P385503
RAVAN ŠTOK	P389200	P389201	P389202	P389203
RAVAN ŠTOK (veći)	P394400	P394401	P394402	P394403
OBLO KRILO PROZORA	P385700	P385701	P385702	P385703
RAVNO KRILO PROZORA	P392900	P392901	P392902	P392903
RAVNO KRILO VRATA UN. OTV.	P393000	P393001	P393002	P393003
OBLO KRILO VRATA SPOLJ. OTV.	P391600	P391601	P391602	P391603
OBLO KRILO VRATA UN. OTV.	P385800	P385801	P385802	P385803
OBLO KRILO PROZORA - MULTILOK	P389600	P389601	P389602	P389603
RAVNO KRILO PROZORA - MULTILOK	P394600	P394601	P394602	P394603
T - PREČKA	P385600	P385601	P385602	P385603
LAŽNA PREČKA	P385900	P385901	P385902	P385903

NAZIV ARTIKLA	RAL 9016	RAL 7016	RAL 8017	ELOX
RAVNA LAŽNA PREČKA	P384500	P384501	P384502	P384503
RAVNA LAŽNA PREČKA - MULTILOK	/	/	/	/
TERMO PRAG	/	/	/	P386003
LAJSNA ZA STAKLO 24mm - ravno krilo	P393100	P393101	P393102	P393103
LAJSNA ZA STAKLO 24mm	P386200	P386201	P386202	P386203
LAJSNA ZA STAKLO 20mm	P386300	P386301	P386302	P386303
KIŠNA LAJSNA	P388500	P388501	P388502	P388503



DODATNI ELEMENTI

SPOJNICE

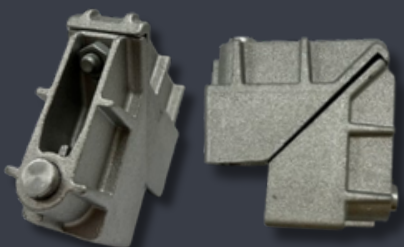


SPOJNICA
365S



SPOJNICA
4154

SPOJNICA
4155



SPOJNICA
4156

SPOJNICA
CWR - 85





MASTER
SPOJNICA (mala)

MASTER
SPOJNICA (srednja)



MASTER
SPOJNICA (velika)

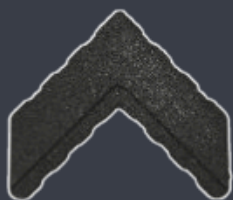
SIROVA
SPOJNICA ZA
KRILO PROZORA



SIROVA
SPOJNICA ZA
KRILO VRATA

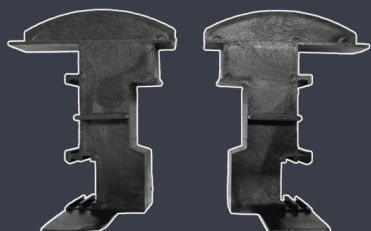
UGLIČI

FUJI 2000



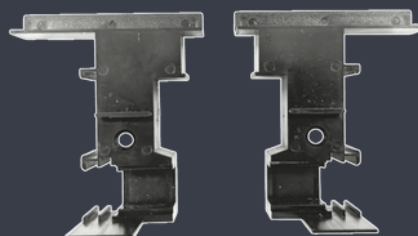
PVC UGLIČ

ČEPOVI



ČEP ZA TERMO
(oblu) LAŽNU
PREČKU

ČEP ZA HLADNU
LAŽNU PREČKU



ČEP ZA TERMO
(ravnu) LAŽNU
PREČKU

GUME

JEDNOPERA



DVOPERA

SPOLJAŠNJA



UNUTRAŠNJA
2mm/4mm

ZAVRŠNA
(centralna)





2024. ALUMINIJUMSKE OGRADE

2023. ALUMINIJUMSKI PROFILI

2022. SEGMENTNA VRATA

2021. PVC PROFILI

2020. KAMIONSKI PROFILI

2019. ROLOVRATA

2016. KOMARNICI

2014. ROLETNE

SERTIFIKATI



Mobile Laboratorium Techniki Budowlanej Sp. z o.o.
ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych (biling address)
ul. Wroblewska 142 B, 58-300 Wałbrzych



AS 1054

Product types:
single tilt and turn window, ref. dim. 1.23 x 1.48 m, glazing 4/16/4/16/4mm
Material: aluminium

System: WIN - AL
Trade name: WIN - AL

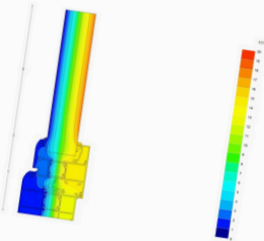
Test report No.: MLTB-5231-2024
Number of chapters in the report: V (from I to V), chapter V is the last
Type of test: preliminary type tests (ITT)
in accordance with PN-EN 14351-1 A2:2016 as regards test method
• thermal permeability of the frame (calculations)
• thermal permeability of the window (calculations)

Date of input data for calculations: 08th

www.badanaskien.pl, biuro@badanaskien.pl, tel. +48 74 840 14 63

Order no.: MLTB-5231-2024
Test report no.: MLTB-5231-2024-chapter III

4. Diagrams



Frame cross-section: frame-leaf (all sections) / insulation panel
44mm, 1 - 111mm, 2 - 190mm.

Mobile Laboratorium Techniki Budowlanej Sp. z o.o., 58-300 Wałbrzych, ul. Kasprowicza 21 lok. 2
www.badanaskien.pl, email: biuro@badanaskien.pl
Strona: 4 z 5

ASSESSMENT OF PERFORMANCE

Nr: MLTB-5231-2024-chapter I

Company: Ekoluka Key D.O.O.
Kneza Mihaila 278
34 000 Kragujevac
Republic of Serbia

Product: single tilt and turn window, ref. dim. 1.23 x 1.48 m, glazing 4/16/4/16/4 mm;
main profiles: aluminium
System: WIN - AL
Trade name: WIN - AL

Test results are included in the following test reports registered under the number of the request MLTB-5231-2024

Test method:

Classification standards	
	PN-EN 14351-1 A2
	reference dimension 1230 x 1480 mm
U _w	
1.3	
W/m²K	

Notes: Calculation associated with single chamber glazing - 4/16/4/16/4mm, U_g=0.5 W/(m²K), glazing splicer aluminium
The U_w coefficient was calculated with U_g data obtained from Guardian Glass Performance calculator. The value of the U_w has a limited purpose for evaluation of the window thermal performance and can not be used for Declaration of Performance of the window.

Mobile Laboratorium Techniki Budowlanej Sp. z o.o.
1) assessment of the performance of the product
made by
2) tests made by

2024.10.29, Wałbrzych

Initial Type Testing (ITT) between valid only, if there is no change in the construction of window and external perimeter (profile), the use material or supplier of the components, or the production process, which would affect significantly one or more of the characteristics. Conforming with PN-EN 14351-1 A2:2016 clause 7.5. Customer's responsibility for assessment and approval of FPC, the producer should carry out FPC assessment together with current and quality control inspection of a product at least once a year. The inspection conducted in accordance with the inspection plan should confirm that the manufactured products have the same properties as the products subject to ITT.

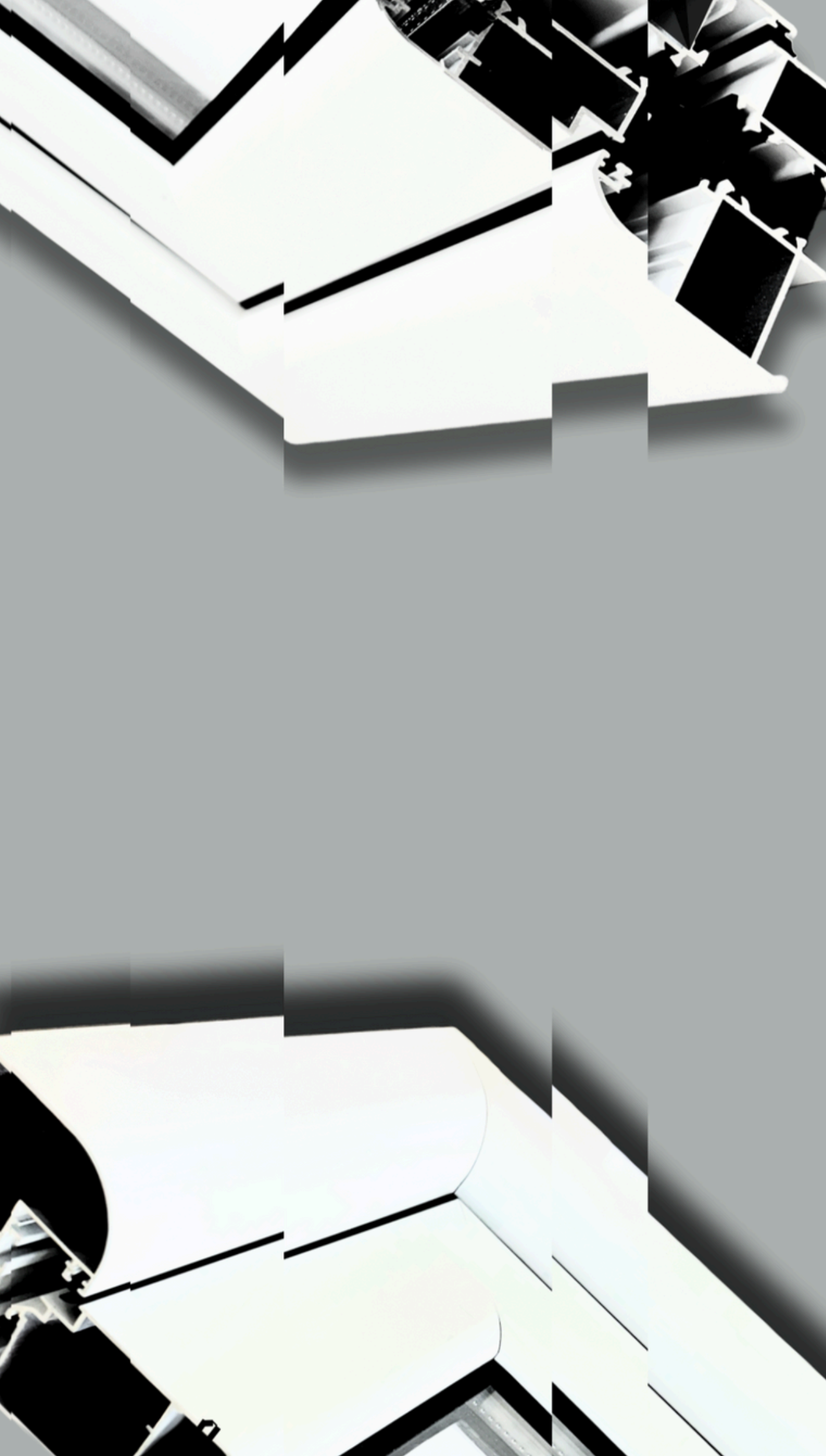
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