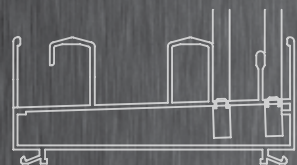




ب ل ك س ك و
BALEXCO



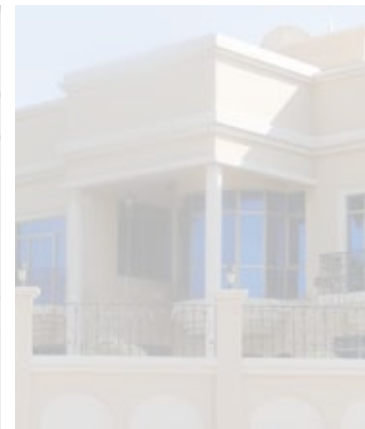
Technical Information



100 SERIES

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BALEXCO 100 SLIDING SERIES ALUMINIUM SYSTEMS FOR YOUR LIFETIME

Bahrain Aluminium Extrusion Company, Balexco, - the market leader in the Arabian gulf for the manufacture of Aluminium extruded profiles has been growing consistently , maintaining the highest quality standards on all its products since its inception.

From a humble beginning of 6000 TPA in 1977 to a current production level capacity of 33000 TPA, Balexco has come a long way and this has been made possible with the introduction of Press 4 which has enhanced the capacity to a total of 33,000 TPA.

For Balexco it is a matter of pride that clients associated with the company are dedicated and loyal thereby achieving mutual benefit , with a commitment from the company to supply high quality products.

Consistently providing good quality by Balexco is a result of its investment in modern technologies and constant up-grading of its Human resources in their competence and expertise in administration and technical skills

Herewith, Balexco presents to you a system which has been one of the most successful Window & Door systems in the Gulf, viz., "Balexco 100 sliding series system" which gives you a range of profiles to meet the requirement of different buildings.

The "Balexco 100 sliding series system" is a combination of fabricated Balexco aluminium system profiles, Balexco authorized & approved accessories & gaskets assembled together to provide high performance product duly tested for Air, water leakages & for wind pressure. "Balexco 100 sliding series system" is designed to be safe with excellent & inherited advantages of sliding system like space saving, large-size glass for sunlight, etc.

This system is wholly owned by Balexco and is registered as an intellectual industrial right for the company, besides Balexco 45, Balexco 60 & Balexco Luxury system.

It is with great honor that I present this "Balexco 100 sliding series system" to all clients with assurance of its capability and availability of its accessories. Balexco shall be pleased to extend all the technical support and I assure all customers that Balexco will make all out efforts to ensure the best of our services are rendered along with the intense support so that every single customer is satisfied with Balexco & its products.



نظام بلكسكو ١٠٠ السحاب نظام المنيوم مدى الحيا

استمرت شركة البحرين لسحب الألمنيوم (بلكسكو)، من الشركات الرائدة في صناعة سحب مقاطع الألمنيوم في أسواق منطقة الخليج العربي، التي ظلت منذ إنشائها ومازالت تنمو بشكل متواصل ومستمر للحفاظ على أعلى معايير الجودة في جميع منتجاتها.

ولن دواعي فخر بلكسكو بأن المتعاملين معها هم عملاء مشتركين في التفاني والإخلاص مع الشركة لأنهم يدركون بأن بلكسكو كانت وما زالت شديدة الالتزام بتصنيع منتجات عالية الجودة.

وتستمر بلكسكو بتوفير منتجات عالية الجودة نتيجة لإستثماراتها في مجال التكنولوجيا الحديثة والمتطورة بإستمرار، بالإضافة إلى تطوير مواردها البشرية المختصة وخبرتها في مجال الإدارة والمهارات التقنية.

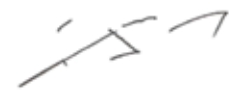
ويسر بلكسكو أن تقدم لكم واحدة من أحدث وأنجح ابتكاراتها وتصميماتها في مجال أنظمة النوافذ والأبواب بمنطقة الخليج، وهو نظام بلكسكو ١٠٠ السحاب والذي يحتوي على مجموعة من المقاطع التي بإمكانها الإيفاء بإحتياجات ومتطلبات مختلف المباني.

إن نظام بلكسكو ١٠٠ السحاب هو تركيبة من مقاطع نظام الألمنيوم المفبرك، بلكسكو لديها صلاحيات مصدقة بتجميع الإكسسوارات والعوازل لتوفير منتجات عالية الأداء تم إختبارها لمنع تسرب الماء والهواء وضغط الرياح. وقد صمم نظام بلكسكو ١٠٠ السحاب ليجمع مزايا النظام المفصلي والنظام السحاب في آن واحد مما يوفر في المساحة ويضاعف حجم الزجاج للحصول على مزيد من الإضاءة في نفس الوقت، الخ..

وهذا النظام خاص بالشركة ومسجل باسمها في سجل الحماية الفكرية الصناعية، بالإضافة إلى أنظمة بلكسكو الأخرى مثل بلكسكو ٤٥، بلكسكو ٦٠، ونظام بلكسكو الفاخر.

إننا نعتز كثيراً بتقديم نظام بلكسكو ١٠٠ السحاب لجميع أسواقنا لكل من يحتاجه من زبائننا، ونحن نؤكد بأن هذا النظام يتمتع بكفاءة عالية، وإكسسوار ته متوفرة. كما ان بلكسكو من خلال فريق خدماتها للدعم الفني على إستعداد تام لتقديم أي مساعدة أو مشورة للجميع، مما سيحظى بالرضى من قبل كل زبون حياى بلكسكو ومنتجاتها.

Jassim Mohamed Seyadi



Chief Executive Officer



BALEXCO

BAHRAIN ALUMINIUM EXTRUSION COMPANY

STATEMENT OF POLICY

The continued success and profitability of Bahrain Aluminium Extrusion Company (Balexco) totally depends upon our ability to attract and satisfy customers.

BALEXCO is committed to strive continuously for customer satisfaction and continuous improvement in the implementation of a Quality Management System, to meet these commitments the company will set quality objectives at management review.

The Chief Executive Officer accepts full responsibility for the implementation of the Quality Management System and its continuity and is committed to allocate appropriate resources.

JASSIM MOHAMED SEYADI
CEO

Date: 02-02-2014



FM 33839



Licence N° 2700



Licence N° 2200

ALUMINIUM EXTRUSION PRODUCT SPECIFICATIONS

Dimensions and Shapes

Dimension tolerances are divided into two categories as mentioned below :

Category I:

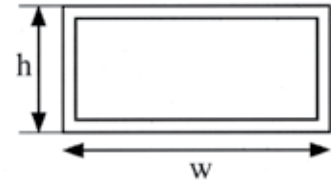
Standard Dimensional Tolerances

(DIN 1748, Part 4, Standard)

Dimensions

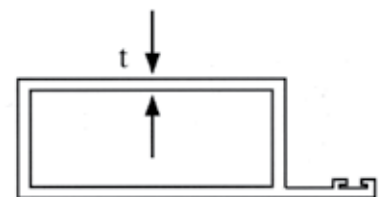
(Width (W) and Height (h)) - mm

Over	To	Tolerance
		±
-	10	0.3
10	15	0.4
15	30	0.5
30	50	0.6
50	80	0.7
80	100	0.8
100	120	1.0
120	150	1.2
150	180	1.5
180	240	1.9



Wall Thickness (t) mm

Over	To	Tolerance
		±
-	1.5	0.20
1.5	3	0.25
3	6	0.30
6	10	0.35
10	15	0.40
15	20	0.50
20	30	0.60





ALUMINIUM EXTRUSION PRODUCT SPECIFICATIONS

Concavity/Convexity (E) mm

Solid Sections

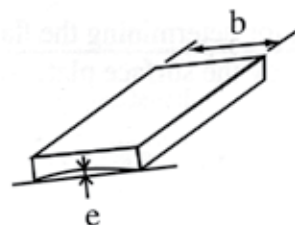
$$: e = 0.005 \times b$$

(minimum 0.20 mm)

Hollow Sections

$$: e = 0.01 \times b$$

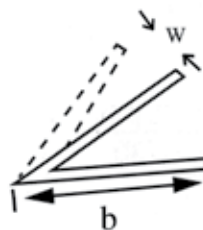
(minimum 0.30 mm)



Angularity (W)

- Being the deviation from the given angle.

Angular tolerances for extruded regular sections.		
Nominal Thickness of thinnest leg.		Allowable deviation from angle specified (measured at the extremities of the section)
Over	Upto and including	
mm	mm	±
-	1.6	1½°
1.6	5.0	1½°
5.0	-	1°



ALUMINIUM EXTRUSION PRODUCT SPECIFICATIONS

Flatness Tolerance (Torsion/Twist - mm)

The basis for determining the flatness tolerance b according to table 8 is width b of the profile supported by the surface plate, see figure A.

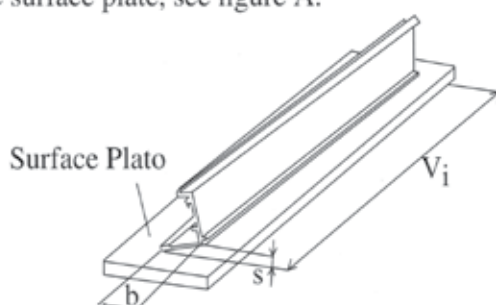
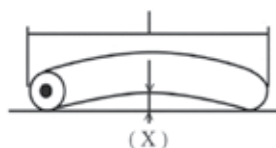


Figure A.

Flatness tolerance

Width b		Normal-straightened (N) Total Profile Length V_i		
Over	Up to	per 1000	upto max. 6000	over 6000
-	30	1.2	2.5	3.0
30	50	1.5	3.0	4.0
50	100	2.0	3.5	5.0
100	200	2.5	5.0	7.0
200	300	2.5	6.0	8.0
300	450	3.0	8.0	$1.5 \times l$
450	600	3.5	9.0	$(l \text{ in m})$

Bow - mm



No single deviation per 300 mm shall exceed 0.3mm

Length of section in M	Up to 1	Over 1 Up to 2	Over 2 Up to 3	Over 3 Up to 4	Over 4 Up to 5	Over 5 Up to 6	Over 6 Up to 7	Over 7
Tolerance in mm "X"	1	4	6	7	8	9	12	Subject to agreement

Fixed Length (sawn length/mm)

The tolerance also includes the angle in case the saw blade is out of the 90° angle.

Permissible dimensional deviations for fixed lengths.

Diameter of circumscribing circle d_u		Permissible dimensional deviations for fixed lengths				
Over	Up to	Up to 1000	Over 1000 Up to 2000	Over 2000 Up to 5000	Over 5000 Up to 8000	Over 8000
-	25	+2 0	+3 0	+5 0	+7 0	+10 0
25	50	+3 0	+4 0	+6 0	+7 0	+12 0
50	100	+4 0	+5 0	+7 0	+8 0	+14 0
100	250	+5 0	+6 0	+8 0	+10 0	+16 0
250	600	+8 0	+8 0	+10 0	+12 0	+20 0

Category II:

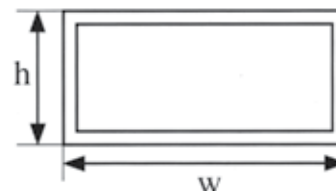
Special Dimensional Tolerances

DIN 17615, Part 3 Standard

Dimensions

(Width (W) and Height (h)) - mm

Over	To	Tolerance
		$\pm$
-	10	0.15
10	15	0.20
15	30	0.25
30	45	0.30
45	60	0.40
60	90	0.45
90	120	0.60
120	150	0.80
150	180	1.00
180	240	1.20



ALUMINIUM EXTRUSION PRODUCT SPECIFICATIONS

Wall Thickness (t) mm

Over	To	Tolerance
		±
-	1.5	0.15
1.5	3	0.20
3	6	0.25
6	10	0.30
10	15	0.40
15	20	0.50
20	30	0.60
30	40	0.70

Concavity/Convexity (e) mm

Width, b		Concavity/ Convexity
Over	Up to	
		±
-	40	0.20
40	60	0.30
60	90	0.40
90	120	0.45
120	150	0.55
150	180	0.65
180	210	0.70
210	240	0.75

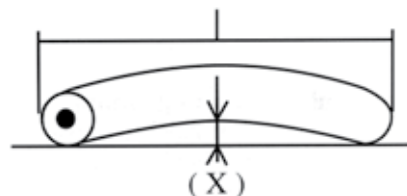
Angularity (W) The values of angularity tolerance

Angular tolerances for extruded regular sections.		
Nominal Thickness of thinnest leg.		Allowable deviation from angle specified (measured at the extremities of the section)
Over	Upto and including	
mm	mm	±
-	1.6	1°
1.6	5.0	1½°
5.0	-	1°

ALUMINIUM EXTRUSION PRODUCT SPECIFICATIONS

Bow - mm

No single deviation per 300 mm shall exceed 0.3mm



Length of section in M	Up to 1	Up to 2	Up to 3	Up to 4	Up to 5	Up to 6	Over 6
Tolerance in mm "X"	0.7	1.3	1.8	2.2	2.6	3.0	3.5

Tolerance on twist

Width, b		Tolerance on twist for lengths $\pm V_i$						
Over	Up to	- Up to 1000	Over 1000 Up to 2000	Over 2000 Up to 3000	Over 3000 Up to 4000	Over 4000 Up to 5000	Over 5000 Up to 6000	Over 6000 -
-	25	1.0	1.5	1.5	2.0	2.0	2.0	To be Agreed
25	50	1.0	1.2	1.5	1.8	2.0	2.0	
50	75	1.0	1.2	1.2	1.5	2.0	2.0	
75	100	1.0	1.2	1.5	2.0	2.2	2.5	
100	125	1.0	1.5	1.8	2.2	2.5	3.0	
125	150	1.2	1.5	1.8	2.2	2.5	3.0	
150	200	1.5	1.8	2.2	2.6	3.0	3.5	
200	300	1.8	2.5	3.0	3.5	4.0	4.5	

For determining the tolerance on twist, the section shall be placed on a surface plate and size v_i measured; see figure B.

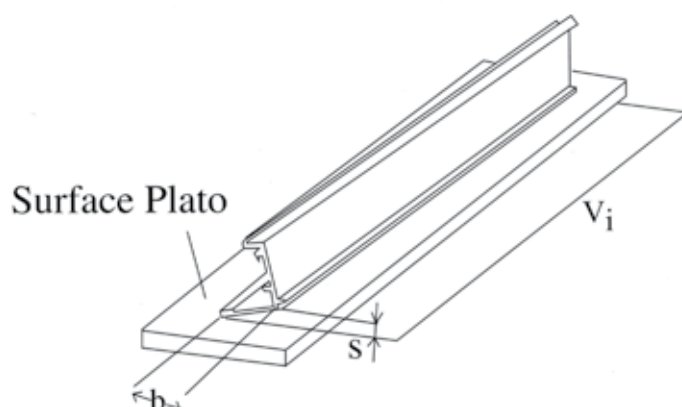


Figure B.

ALUMINIUM EXTRUSION PRODUCT SPECIFICATIONS

Fixed Length (sawn length/mm)

The tolerance also includes the angle in case the saw blade is out of the 90° angle.
Permissible dimensional deviations for fixed lengths.

Diameter of smallest circumscribing circle d_n		Limit deviation for specified lengths, multiple lengths and underlengths			
Over	Up to	- Up to 1000	Over 1000 Up to 2000	Over 2000 Up to 5000	Over 5000 -
-	25	+2 0	+3 0	+5 0	+10 0
25	50	+3 0	+4 0	+6 0	+12 0
50	100	+4 0	+5 0	+7 0	+14 0
100	250	+5 0	+6 0	+8 0	+16 0
250	300	+8 0	+8 0	+10 0	+20 0

SCOPE : ANODISING STANDARDS

BALEXCO's Quality Specification is based on **International Standards**.

The specification in particular meets the requirement for architectural aluminium extrusions.

Surface Finish

Anodic film thickness are as follows:

CLASSIFICATION	MINIMUM THICKNESS
Class 16 / 18 Microns	16 Microns
Class 20 / 22 Microns	20 Microns
Class 23 / 25 Microns	23 Microns

Colour Variations

Colour variations for our colour anodised products are controlled within a permissible range of maximum and minimum limits of each shade.

ALUMINIUM EXTRUSION PRODUCT SPECIFICATIONS

Finishes

Mill Finish.

Anodised: Gold Matt, Gold Brushed, Bronze Colinal Matt, Black Colinal Matt, Black Colinal Brushed. Gold is available in two shades No. 2 and No. 3, Bronze Colinal is available in 5 shades, Colinal No. 10 (light) and No. 17 (medium), 21 (medium), No. 30 (dark) and No. 40 (very dark).

Powder Coated: Wide Range of RAL painted polyester powder colours are available.

SCOPE : POWDER COATING STANDARDS:

The Balexco specification in particular meets the requirements for architectural aluminium extrusions. Regular quality checks are made during production to ensure high quality products as follows:

Gloss - Adhesion - Impact Resistance - Flexibility - Cupping.

Limits values for:

Gloss	Coat Thickness
65% to 84%	60 µm to 170 µm
Adhesion Cross Cut	No flaking 100% *
Impact	No crack *
Flexibility (Bend)	No crack *
Cupping	No Crack *

* When applied on test panel less than 1 mm thick, provided coat thickness is between 40 to 80 µm.

- When exceeding the maximum range, consideration must be given to the question of fit or possible problems with sliding components.



Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 9001:2008

This is to certify that:

**Bahrain Aluminium Extrusion Company
(Balexco)
PO BOX 1053
Manama
Bahrain**

Holds Certificate No: **FM 33839**

and operates a Quality Management System which complies with the requirements of ISO 9001:2008 for the following scope:

The Procurement and Processing of Aluminium, and Aluminium Alloys for Extruding, Heat Treatment, Anodising and Powder Coating to customer specifications.

For and on behalf of BSI:

Gary Fenton, Global Assurance Director

Originally registered: **09/04/1996**

Latest Issue: **27/09/2012**

Expiry Date: **08/10/2015**



Page: 1 of 1

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.
An electronic certificate can be authenticated [online](http://www.bsi-global.com/ClientDirectory).
Printed copies can be validated at www.bsi-global.com/ClientDirectory or telephone +971 (4) 3364917.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 845 080 9000
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.





Authorization to use the quality sign



This is to certify that

Bahrain Aluminium Extrusion Company B.S.C.C. (BALEXCO)

Bldg. 267, road 105, block 601
BH – 1053 Sitra Industrial, Bahrain

Licence number: 2700

is authorized to use the quality sign which is shown above according to the REGULATIONS FOR THE USE OF THE QUALICOAT QUALITY SIGN FOR PAINT, LACQUER AND POWDER COATINGS ON ALUMINIUM FOR ARCHITECTURAL APPLICATIONS.

Date of issue of the licence: 27.05.2003

Period of validity of the licence: until 31.12.2013

Zurich, 7 December 2012

QUALICOAT

CERTIFICATION BODY

M. C. Panam

Mohammed C. Panam
President

Josef Schoppig

Josef Schoppig
AC-Fiduciaire SA



Mailing address:
QUALICOAT, P.O. Box 1507, CH-8027 Zurich
Domicile:
QUALICOAT c/o AC-Fiduciaire SA, Tödistrasse 47, CH-8002 Zurich

Phone: +41 (0)43 305 09 70/79
Fax: +41 (0)43 305 09 98
E-mail: info@qualicoat.net
Internet: www.qualicoat.net

Authorization to use the quality sign



This is to certify that

Bahrain Aluminium Extrusion Company B.S.C.C. (BALEXCO)

Bldg. 267, road 105, block 601
BH – 1053 Sitra Industrial, Bahrain

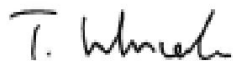
Licence number: 2200

is authorized to use the quality sign which is shown above according to the REGULATIONS FOR USE OF THE QUALANOD QUALITY LABEL FOR SULPHURIC ACID-BASED ANODIZING OF ALUMINIUM.

Date of issue of the licence: **08.09.2009**
Period of validity of the licence: **until 31.12.2013**

Zurich, 7 December 2012

QUALANOD



Timur Ulucak
President

CERTIFICATION BODY



Josef Schoppig
AC-Fiduciaire SA



Mailing address:
QUALANOD, P.O. Box 1507, CH-8027 Zurich
Domicile:
QUALANOD c/o AC-Fiduciaire SA, Tödistrasse 47, CH-8002 Zurich

Phone: +41 (0)43 305 09 70
Fax: +41 (0)43 305 09 98
E-mail: info@qualanod.net
Internet: www.qualanod.net



TEST REPORT NO. 96003

Place and date of issue: Azzano X°, 9 February 1996

Client: BALEXCO - Baharain Aluminium Extrusion Company B.S.C.C.

Series tested: functional check of the "SLIDING 100" series produced by BALEXCO

Objective of test: Twin sliding window with angular joining at 45°

Test to be carried out as per French NF P 20.501 standards:

Testing of AIR SEAL
Testing of the WATER SEAL
Testing of WIND RESISTANCE

RESULTS:

CLASSIFICATION OF THE WINDOW FRAME BASED ON AIR SEAL, WATER SEAL AND WIND RESISTANCE

Based on the test results obtained, the window frame tested can be classified in the following quality classes:

• Air seal **A3**
• Water seal **E2**
• Wind resistance **V2**

(1) Values: Not classifiable / A1 / A2 / A3
(2) Values: Not classifiable / E1 / E2 / E3 / E4
(3) Values: Not classifiable / V1 / V1a / V2 / V2a / V3

Project manager
product test & certification

Dott. A. Cesari

General Manager

Ing. A. Negroni

SYNCRIO s.r.l. CONSULTING & ENGINEERING

40054 BUDRIO (Bologna - Italia) - Via Tubertini, 1 - Tel.(39)-51-6930270 - Fax (39)-51-6924042

Sede legale - 40121 BOLOGNA - Via Galliera, 34 - P.IVA e C.F. 04075030371





TEST REPORT NO. 96004

Place and date of issue: Azzano X°, 9 February 1996

Client: BALEXCO - Baharain Aluminium Extrusion Company B.S.C.C.

Series tested: functional check of the "SLIDING 100" series produced by BALEXCO

Objective of test: Twin sliding door with angular joining at 90°

Test to be carried out as per French NF P 20.501 standards:

Testing of AIR SEAL
Testing of the WATER SEAL
Testing of WIND RESISTANCE

RESULTS:

CLASSIFICATION OF THE WINDOW FRAME BASED ON AIR SEAL, WATER SEAL AND WIND RESISTANCE

Based on the test results obtained, the window frame tested can be classified in the following quality classes:

· Air seal	A3
· Water seal	E2
· Wind resistance	V2

(1)	Values:	Not classifiable / A1 / A2 / A3
(2)	Values:	Not classifiable / E1 / E2 / E3 / E4
(3)	Values:	Not classifiable / V1 / V1a / V2 / V2a / V3

Project manager
product test & certification

Dott. A. Cesari

General Manager

Ing. A. Negroni

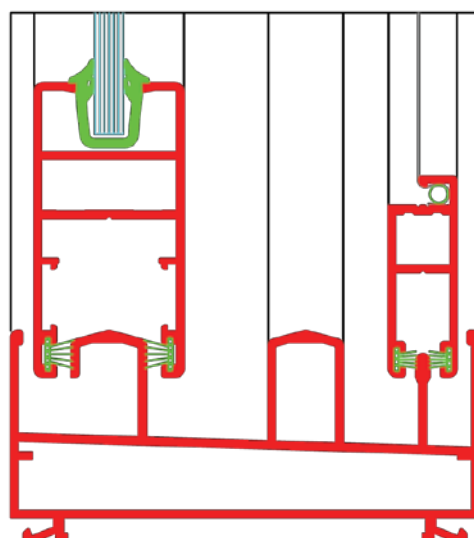
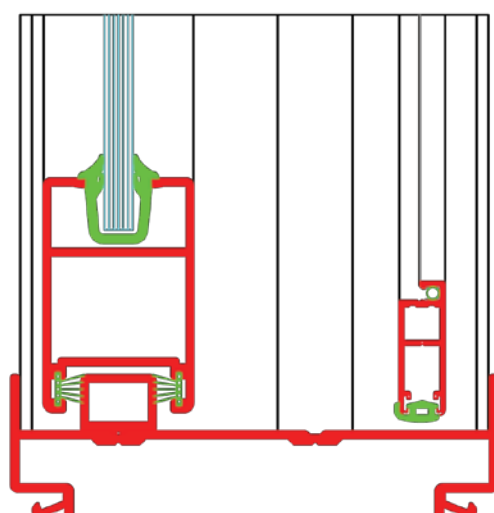
SYNCR0 s.r.l. CONSULTING & ENGINEERING
40054 BUDRIO (Bologna - Italia) - Via Tubertini, 1 - Tel.(39)-51-6930270 - Fax (39)-51-6924042
Sede legale - 40121 BOLOGNA - Via Galliera, 34 - P.IVA e C.F. 04075030371



BALEXCO SLIDING

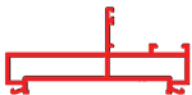
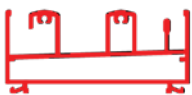
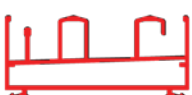
BALEXCO 100 SERIES

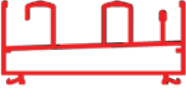
FOR GLASS THICKNESS 6, 8, 18, 20 & 24MM

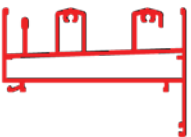
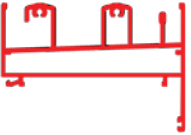


LIST OF PROFILES

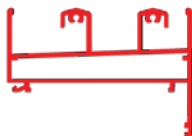
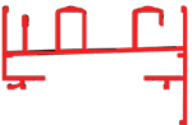


CODE	SECTION	WEIGHT g/m	DESCRIPTION	PER.	Jx cm ⁴	Wx cm ³	Jy cm ⁴	Wy cm ³
E1210		1480	FRAME FOR FIX PART	388	---	---	---	---
E1221		743	FIX TRANSOM SLIDE	300	---	---	---	---
E2001		1910	FRAME FLY SCREEN OUTSIDE 90° JOINT	565	---	---	---	---
E2002		1901	FRAME FLY SCREEN INSIDE 90° JOINT	561	---	---	---	---
E2004		1664	FRAME OPEN-FLY SCREEN OUTSIDE	686	---	---	---	---
E2005		1665	FRAME OPEN-FLY SCREEN INSIDE	680	---	---	---	---
E2007		1331	FLAT FRAME	402	---	---	---	---
E2009		926	MULLION FRAME 90° JOINT	402	---	---	---	---
E2010		213	ADDITIONAL PROFILE FOR FIX PART 90° JOINT	56	---	---	---	---
E2015		1823	ALL ROUND FRAME 45° JOINT OUT SCREEN	548	---	---	---	---

CODE	SECTION	WEIGHT g/m	DESCRIPTION	PER.	Jx cm ⁴	Wx cm ³	Jy cm ⁴	Wy cm ³
E2016		1798	ALL ROUND FRAME 45° JOINT	545	---	---	---	---
E2020		1034	SASH WITH GLAZING BEAD	287	20.07	6.47	9.12	4.34
E2021		100	COVER JOINT	57	---	---	---	---
E2022		208	ADDITIONAL REDUCE SPACER	130	---	---	---	---
E2024		980	SASH WITH GLASSING BEAD	364	14.33	3.77	7.62	3.81
E2025		861	SASH HORIZONTAL 90° JOINT GLASS 6-10mm	346	9.53	3.53	4.26	2.66
E2026		821	SASH HORIZONTAL 90° JOINT GLASS 20mm	326	8.30	2.86	4.11	2.57
E2027		759	SASH VERTICAL 90° JOINT GLASS 6-10mm	264	4.69	1.88	6.66	4.16
E2028		721	SASH VERTICAL 90° JOINT GLASS 20mm	244	5.67	2.10	4.55	2.84
E2029		810	CENTRAL SASH 90° JOINT GLASS 6-10mm	269	8.51	3.15	5.68	2.84

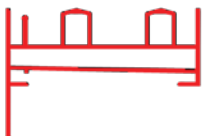
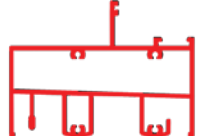
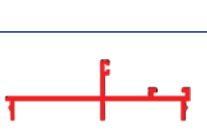
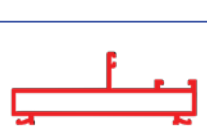
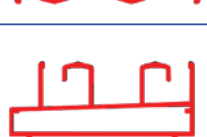
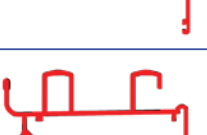
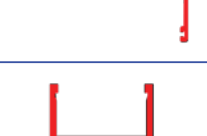
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E2041		921	ALL ROUND SASH USE CLIP E2054	378	5.69	3.55	11.79	3.58
E2042		582	FLY SCREEN HORIZONTAL 90°	211	---	---	---	---
E2043		451	ALL ROUND FLY SCREEN 45°	198	---	---	---	---
E2044		176	COVER JOINT	88	---	---	---	---
E2045		473	FLY SCREEN VERTICAL 90°	137	---	---	---	---
E2046		200	COVER JOINT 90°	99	---	---	---	---
E2047		257	COVER JOINT	128	---	---	---	---
E2050		108	GLASS BEADING FOR SASH E2024 24mm GLASS	62	---	---	---	---
E2051		1998	FRAME FLY SCREEN OUTSIDE 90° JOINT	620	---	---	---	---
E2052		1987	FRAME FLY SCREEN INSIDE 90° JOINT	617	---	---	---	---

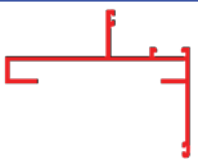
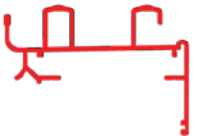


CODE	SECTION	WEIGHT g/m	DESCRIPTION	PER.	Jx cm ⁴	Wx cm ³	Jy cm ⁴	Wy cm ³
E2053		1852	NO FLY SCREEN	637	---	---	---	---
E2054		410	ADDITIONAL ON CENTRAL SASH	211	---	---	---	---
E2055		724	FIX FRAME	340	---	---	---	---
E2056		918	ADDITIONAL FOR FIX FRAME	431	---	---	---	---
E2057		1021	FRAME MULLION OUT FLY SCREEN	458	---	---	---	---
E2058		1021	FRAME MULLION IN FLY SCREEN	458	---	---	---	---
E2062		1731	ALL ROUND FRAME 45° JOINT OUT SCREEN	725	---	---	---	---
E2063		1715	ALL ROUND FRAME 45° JOINT IN SCREEN	722	---	---	---	---
E2065		1574	REINFORCED CENTRAL SASH 45° JOINT	357	39.31	9.36	18.95	5.12
E2066		1566	REINFORCED CENTRAL SASH 90° JOINT	243	---	---	---	---

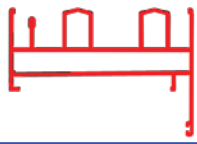
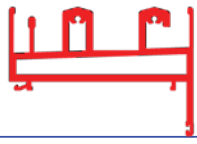
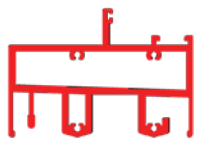
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E2068		1809	REINFORCED CENTRAL SASH 90° JOINT GLASS 6-10mm	317	39.00	13.93	17.21	5.06
E2069		915	FRAME FOR FIX PART	421	---	---	---	---
E2070		761	ACCESSORY B 1800	323				
E2075		1582	CORNER JOINT	238	---	---	---	---
E2077		853	ALL ROUND SASH 45° JOINT GLASS 24mm	347	5.63	1.82	9.39	5.87
E2080		832	BOTTOM SASH 90° JOINT GLASS 24mm	331	4.43	1.53	8.31	5.19
E2081		691	VERTICAL SASH 90° JOINT GLASS 24mm	237	4.43	1.64	5.18	3.24
E2082		756	CENTRAL SASH 90° JOINT GLASS 24mm	241	7.16	2.47	5.35	2.67
E2083		1747	REINFORCED CENTRAL SASH 90° JOINT GLASS 24mm	288	38.75	13.36	15.29	4.50
E2088		165	GLAZING BEAD FOR SASH E2024 6mm	95	---	---	---	---

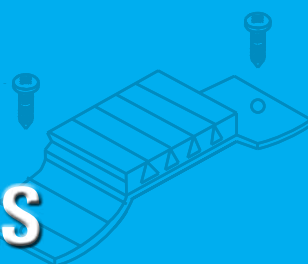
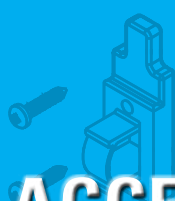
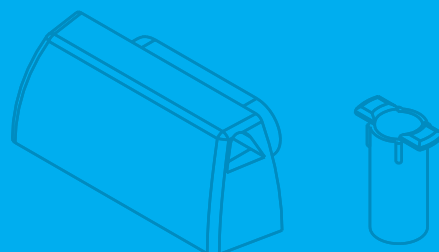
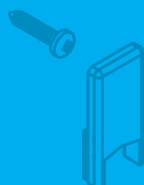
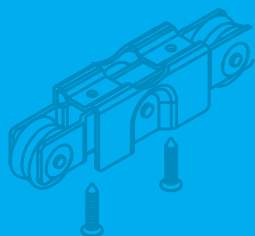
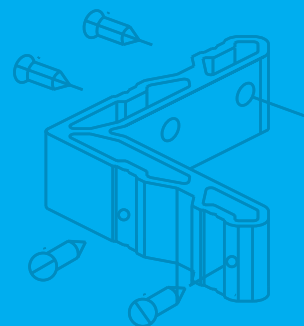
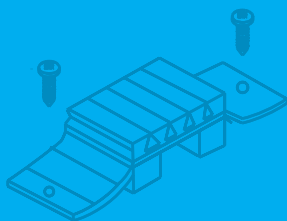
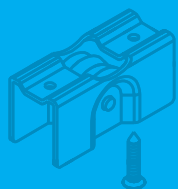


CODE	SECTION	WEIGHT g/m	DESCRIPTION	PER.	Jx cm ⁴	Wx cm ³	Jy cm ⁴	Wy cm ³
E2091		1947	RAIL FOR SASH WITH GLAZING BEAD	561	---	---	---	---
E2093		2144	RAIL WITH FIXED LIGHT SCREEN OUTSIDE	620	---	---	---	---
E2094		2133	RAIL WITH FIXED LIGHT SCREEN INSIDE	617	---	---	---	---
E2011		802	ADDITIONAL FOR FIX FRAME	348	---	---	---	---
E2012		1179	FIX FRAME	362	---	---	---	---
E2014		2120	SLIDING FRAME W/ FIX	608	---	---	---	---
E2017		1661	FRAME OPEN-FLY SCREEN OUTSIDE	548	---	---	---	---
E2018		1636	FRAME FLY SCREEN OUTSIDE	471	---	---	---	---
E2019		1615	FRAME FLY SCREEN OUTSIDE	478	---	---	---	---
E2040		337	SASH	178	---	---	---	---

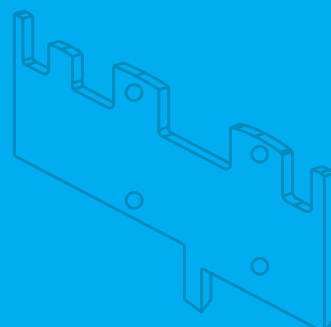
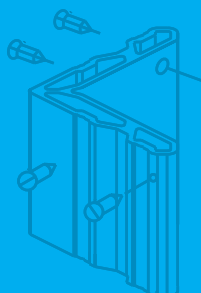
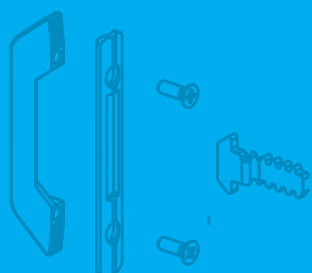
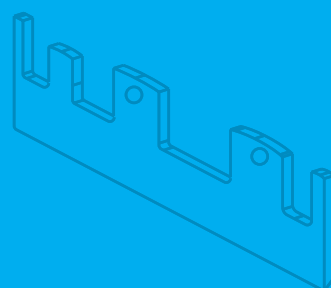
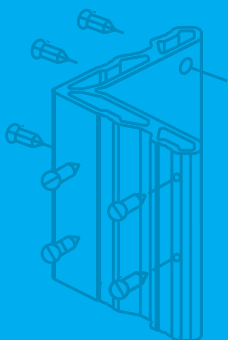
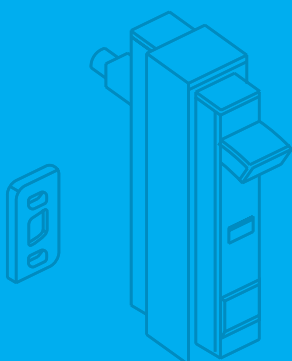
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E2048		284	BEADING	162	---	---	---	---
E2049		224	BEADING	131	---	---	---	---
E2050		108	BEADING	62	---	---	---	---
E2060		1890	FRAME FLY SCREEN INSIDE	601	---	---	---	---
E2071		1148	FIX FRAME OPEN	490	---	---	---	---
E2072		400	ADDITIONAL CENTRAL SASH	205	---	---	---	---
E2074		473	COVER JOINT	175	---	---	---	---
E2078		956	SASH W/BEADING	324	---	---	---	---
E2079		767	TRANSOM SASH	230	---	---	---	---
E2090		1380	OPEN FRAME	583	---	---	---	---

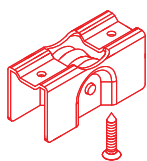


CODE	SECTION	WEIGHT g/m	DESCRIPTION	PER.	Jx cm ⁴	Wx cm ³	Jy cm ⁴	Wy cm ³
E2096		1855	FRAME FLY SCREEN OUTSIDE	554	---	---	---	---
E2097		1855	FLAT FRAME	554	---	---	---	---
E2098		810	SASH	296	---	---	---	---
E2099		770	SASH	277	---	---	---	---
3MM THK PROFILES								
E1615		3272	FRAME	601	---	---	---	---
E1614		3410	FRAME	396	---	---	---	---
E1607		1158	FIX FRAME	340	---	---	---	---
E1608		1099	Shutter	237	---	---	---	---
E1610		1253	Shutter	241	---	---	---	---
E1611		1196	Shutter	317	---	---	---	---

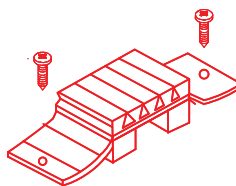


LIST OF ACCESSORIES

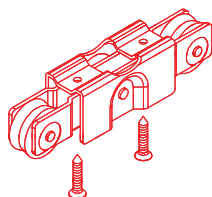




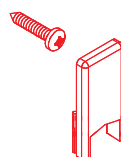
B0100
30kg panel with 2 pulleys
FIXED SINGLE PULLEY
Giesse No. 03168



B1800
(Available only as profile E2070)
DUST PLUGS
Giesse No. 03168



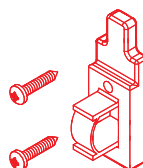
B0200
60kg panel with 2 pulleys
FIXED TANDEM PULLEY
Giesse No. 03169



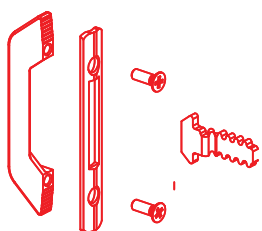
B1900
45x90 **JOINT**
PLUG HOLE COVER
Giesse No. 03144



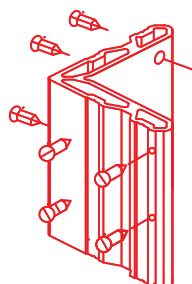
B0400
PRATIKA HANDLE
Giesse No. 02983



B2000
45 **JOINT PLUG HOLE**
Giesse No. 03145

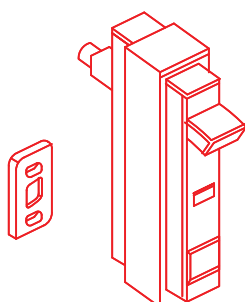


B1200
PRATIKA/NADA
COUPLING KIT

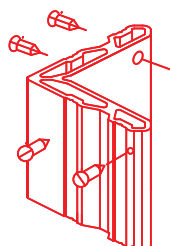


E2075
ALUMINIUM
CORNER 96.6mm
(Available only as profile E2070)

PROFILE
E2004-E2005-E2006-E2015
E2016-E2017-E2051-E2052
E2053-E2062-E2063-E2064



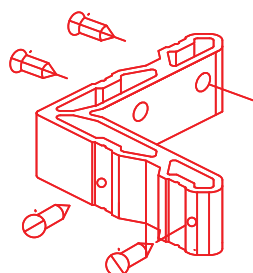
B1100
SILA HANDLE



E2075
ALUMINIUM
CORNER 28.8mm
(Available only as profile E2070)

PROFILE
E2031-E2053

IMPORTANT NOTE: USE GENUINE BALEXCO APPROVED ACCESSORIES ONLY FOR AN EFFICIENT AND STABLE BALEXCO SYSTEM

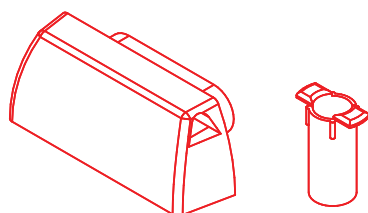


E2075
ALUMINIUM
CORNER JOINT
11.6mm

PROFILE
E2043



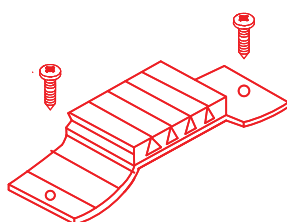
C0005
BRIO MINI
Giesse Code 2988



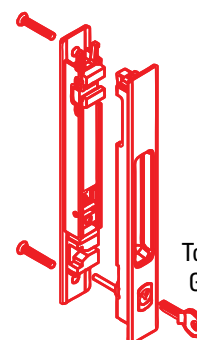
B2700
KIT DRAINAGE WATER
Giesse No. 03149



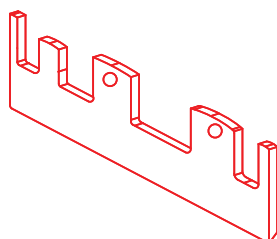
B0400
PRATIKA LOCK
Giesse Code 3351
(B1300 - Kit for B0400
To be ordered separately)
Giesse Code: 04896 - Kit



B2800
DUST PLUG FOR FLY SCREEN
(Available only as profile E2070)

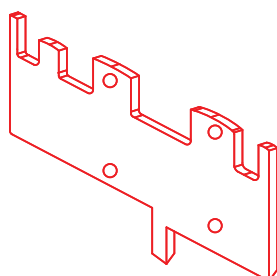


B0500
HAND PRATIKA
Giesse Code 3052
(B1300 - Kit for B0500
To be ordered separately)
Giesse Code: 04896 - Kit



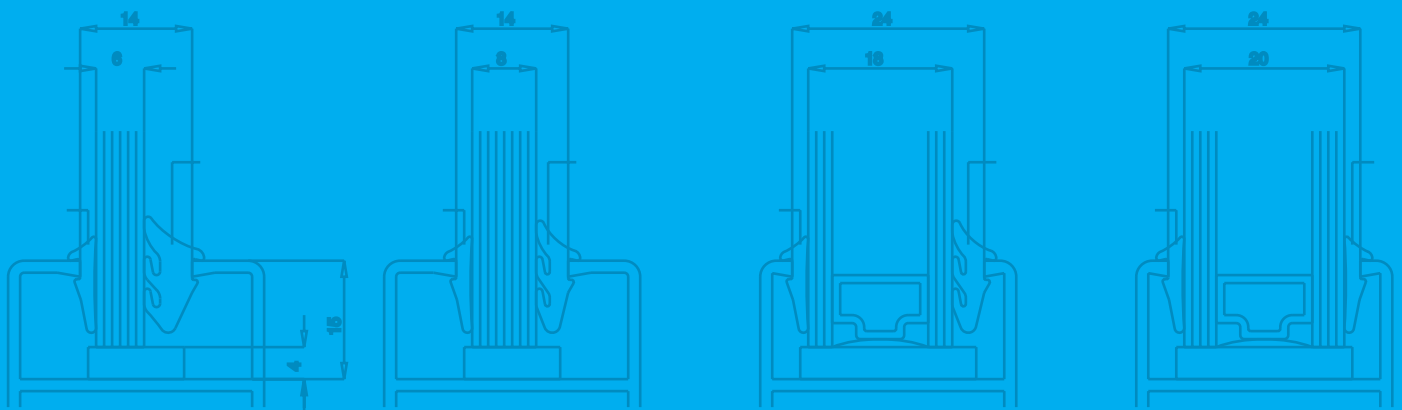
B3200
FOR OUTSIDE FLY SCREEN

B3300
FOR INSIDE FLY SCREEN
FLY SCREEN FRAME

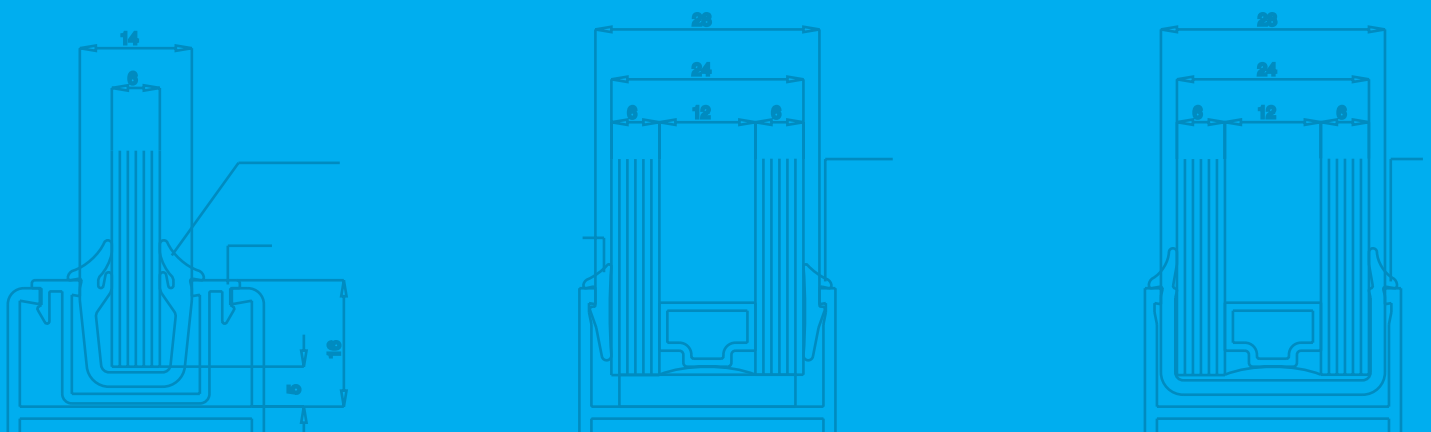
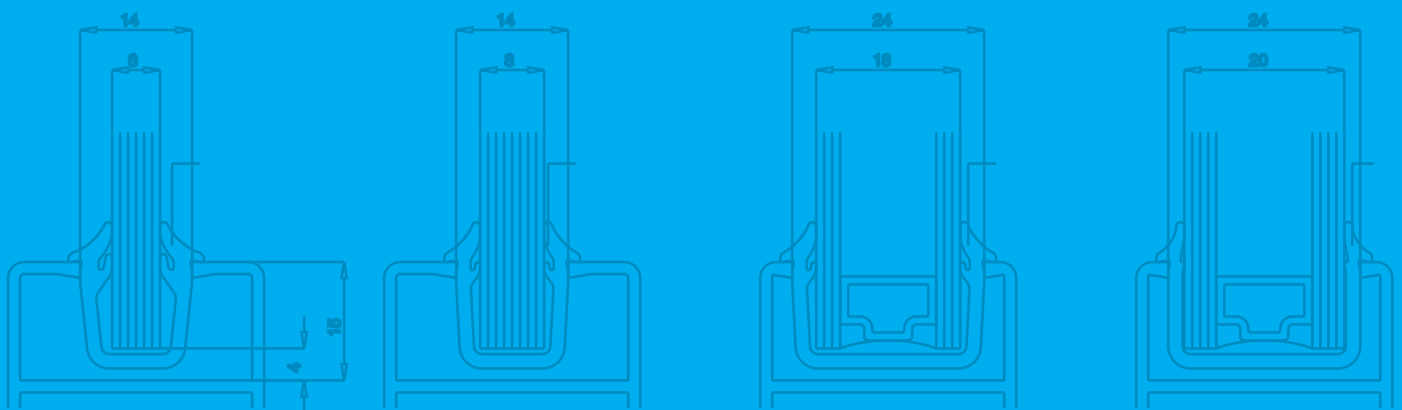


B3400
FOR (FIXED & SLIDING)
COMBINED-INSIDE+OUTSIDE
FLY SCREEN FRAME

IMPORTANT NOTE: USE GENUINE BALEXCO APPROVED ACCESSORIES ONLY FOR AN EFFICIENT AND STABLE BALEXCO SYSTEM



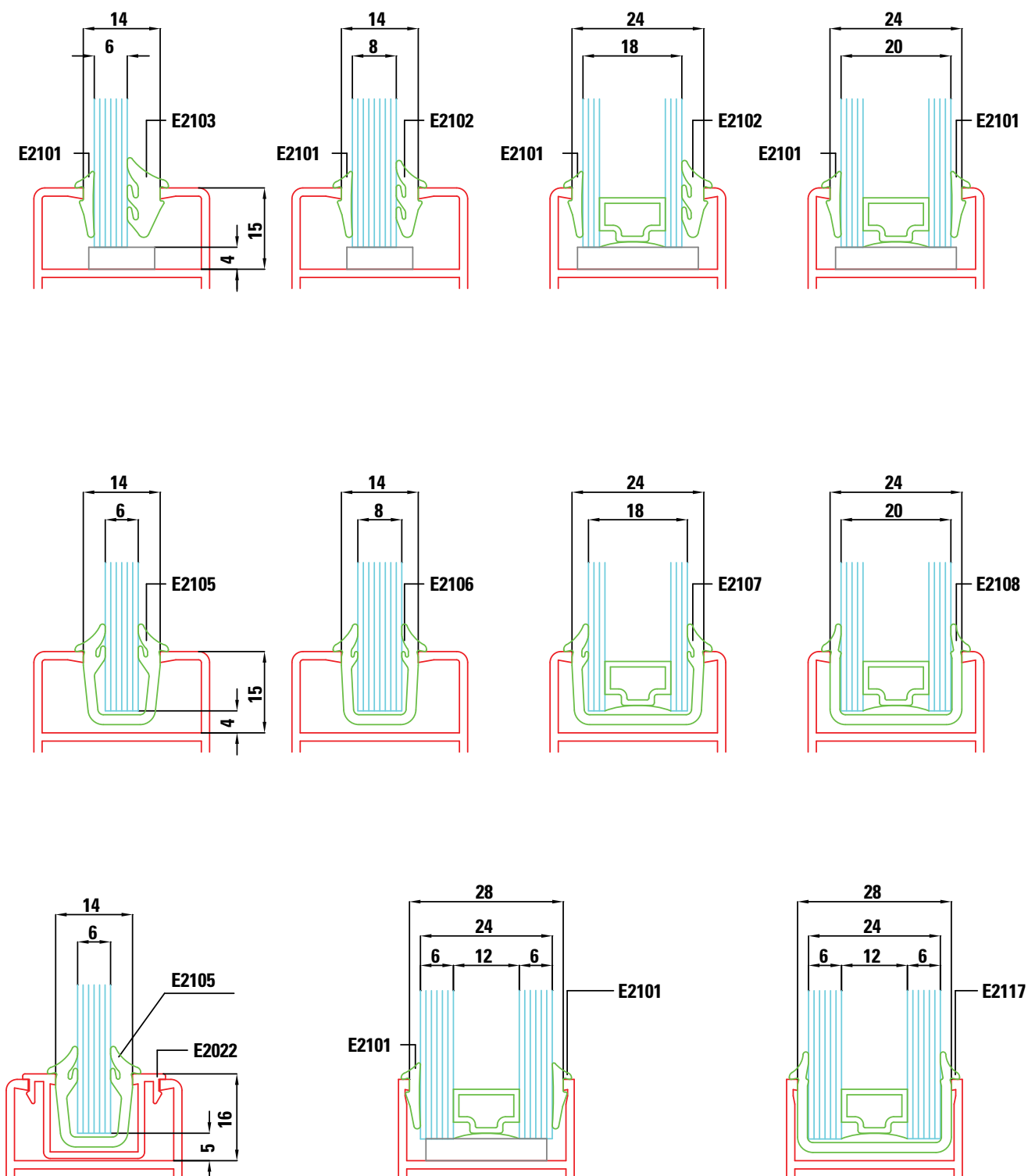
LIST OF GASKETS



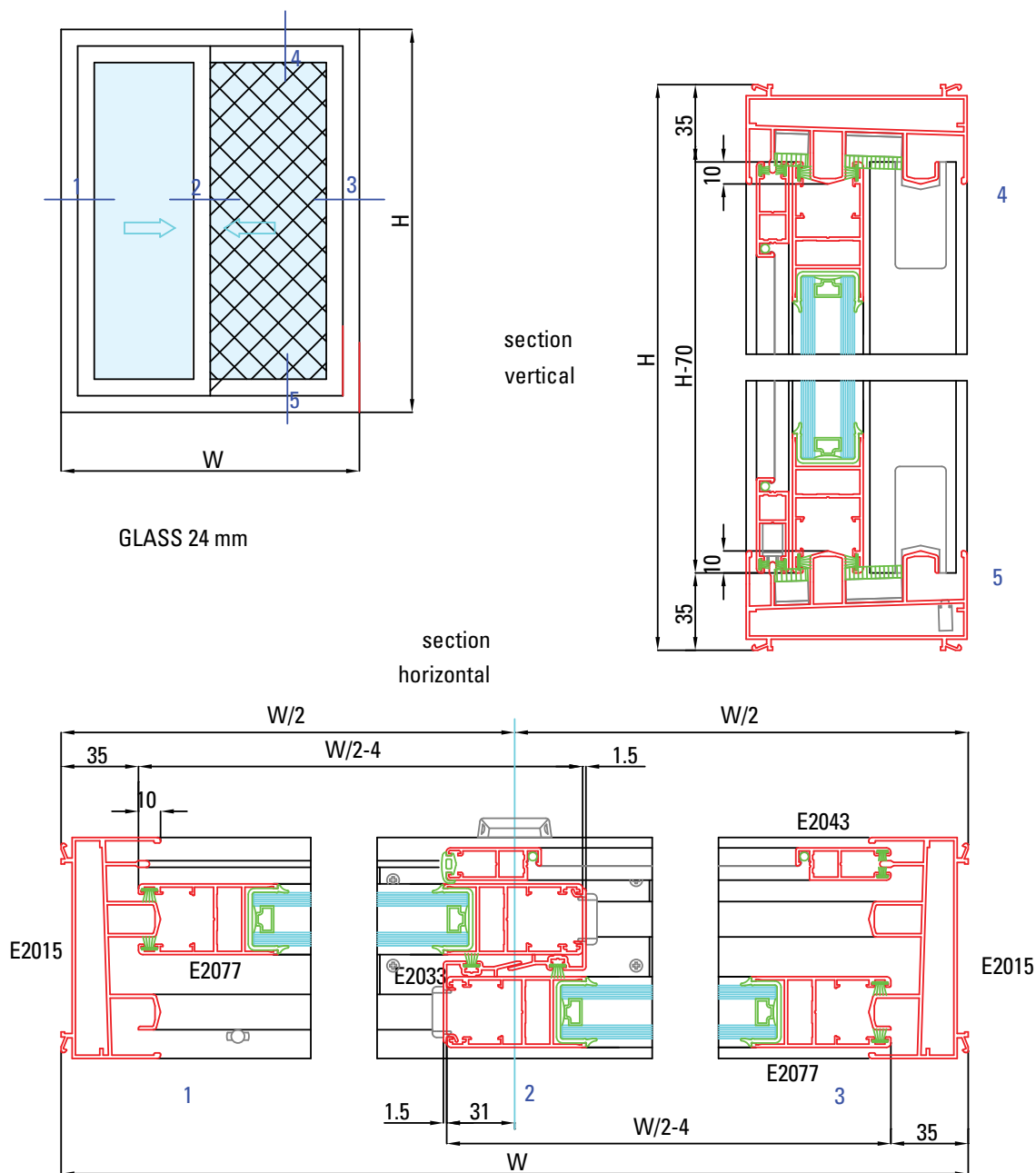
ITEM	MATERIAL
E2101	EPDM
	2mm
E2102	EPDM
	4mm
E2103	EPDM
	6mm
E2104	EPDM
	2mm
E2105	EPDM
	GLASS 5-6mm
E2106	EPDM
	GLASS 8mm
E2107	EPDM
	GLASS 18mm
E2108	EPDM
	GLASS 20mm

ITEM	MATERIAL
E2109	EPDM
	
E2112	EPDM
	3mm
E2113	EPDM
	4mm
E2117	EPDM
	GLASS 24mm
E2120	FOR FLY-SCREEN
	
E2121	FOR SASH
	
E2123	FOR FABRICATION OF ITEMS B1800-B2800
	

GLASS MOUNTING & GASKETS

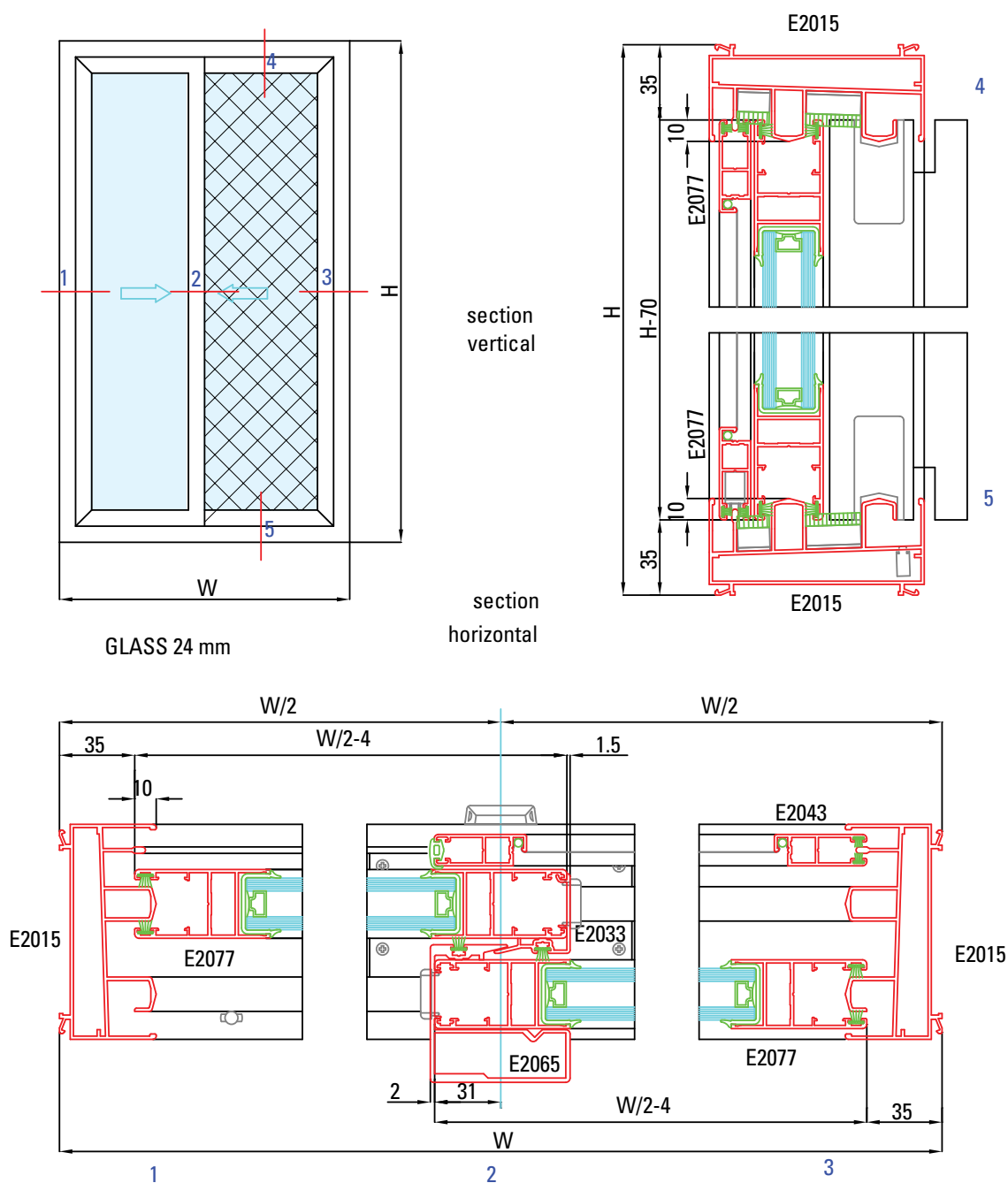


TWO LEAF WINDOW-OUTSIDE FLYSCREEN 45° JOINT

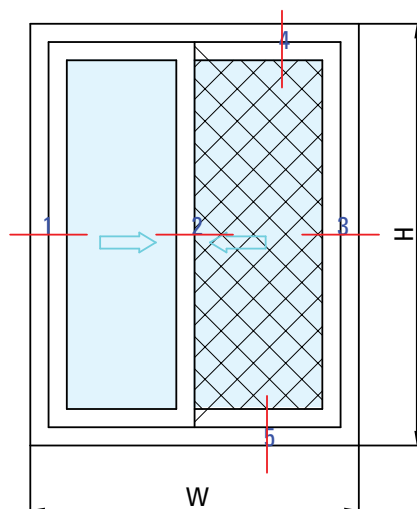


PROFILE		ACCESSORIES		Inside	ACCESSORIES		GASKET	
NUMBER	N. PCS	ITEM	DESCRIPTIONS		ITEM	DESCRIPTIONS	ITEM	N. PCS
E2015	2H-2W	B0100	ROLLER	4	E2075	SASH CORNER	E2109	1H
E2033	2H	B0400	HANDLE	2	E2075	FLY SCREEN CORNER	E2117	4H-2W
E2043	2H-1W	B1200	COUPLING KIT	2	2700	KIT FOR DRAINAGE WATER	E2120	2H-2W
E2077	4H-2W	B1800	DUST PLUG	2	2800	DUST PLUG FOR FLY SCREEN	E2121	6H-4W
		B1900	COVER TRIM PLUG	4				
		B2000	DAMPER PLUG	4				
		E2075	FRAME CORNER	4				

TWO LEAF DOOR-OUTSIDE FLYSCREEN 45° JOINT WITH REINFORCEMENT

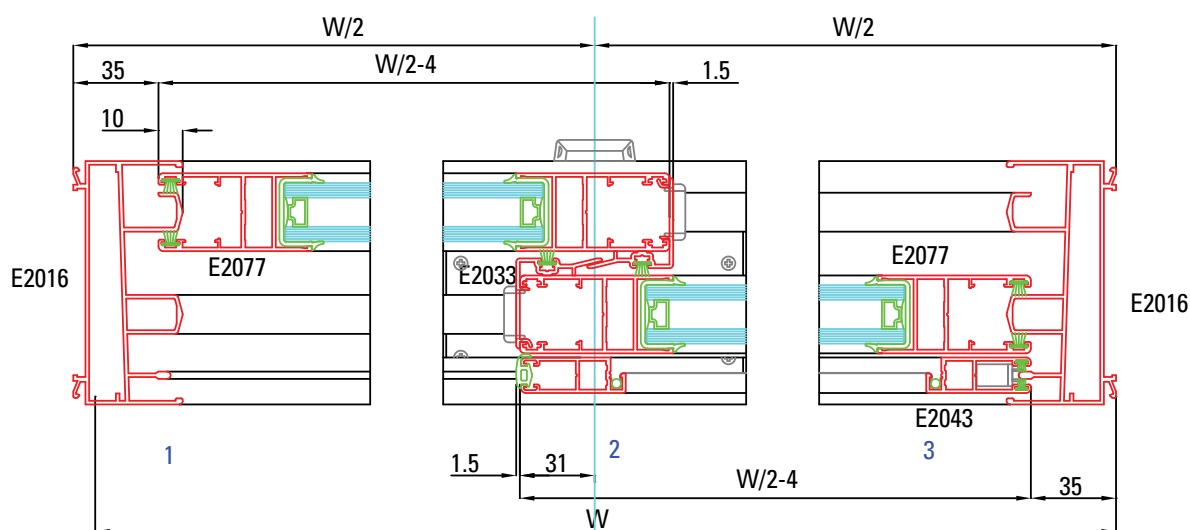
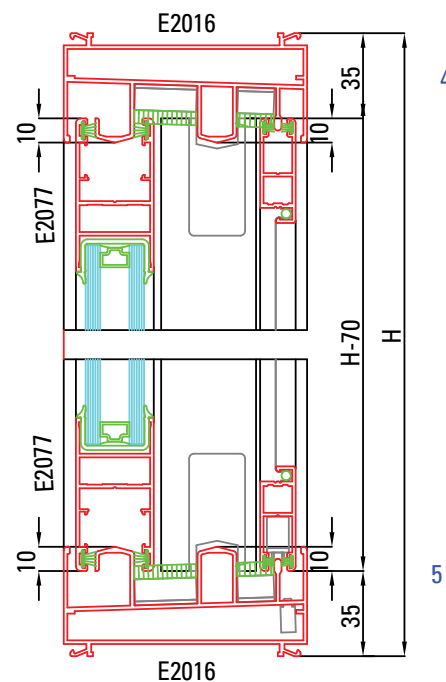


PROFILE		ACCESSORIES			ACCESSORIES			GASKET	
NUMBER	N. PCS	ITEM	DESCRIPTIONS	N. PCS	ITEM	DESCRIPTIONS	N. PCS	ITEM	N. PCS
E2015	2H-2W	B0200	ROLLER	4	E2075	SASH CORNER	8	E2109	1H
E2033	1H	B0400	HANDLE	2	E2075	FLY SCREEN CORNER	4	E2117	4H-2W
E2043	2H-1W	B1200	COUPLING KIT	2	2700	KIT FOR DRAINAGE WATER	2	E2120	2H-2W
E2065	1H	B1800	DUST PLUG	2	2800	DUST PLUG FOR FLY SCREEN	2	E2121	6H-4W
E2077	4H-2W	B1900	COVER TRIM PLUG	4					
		B2000	DAMPER PLUG	4					
		E2075	FRAME CORNER	4					

TWO LEAF WINDOW-INSIDE FLYSCREEN 45° JOINT

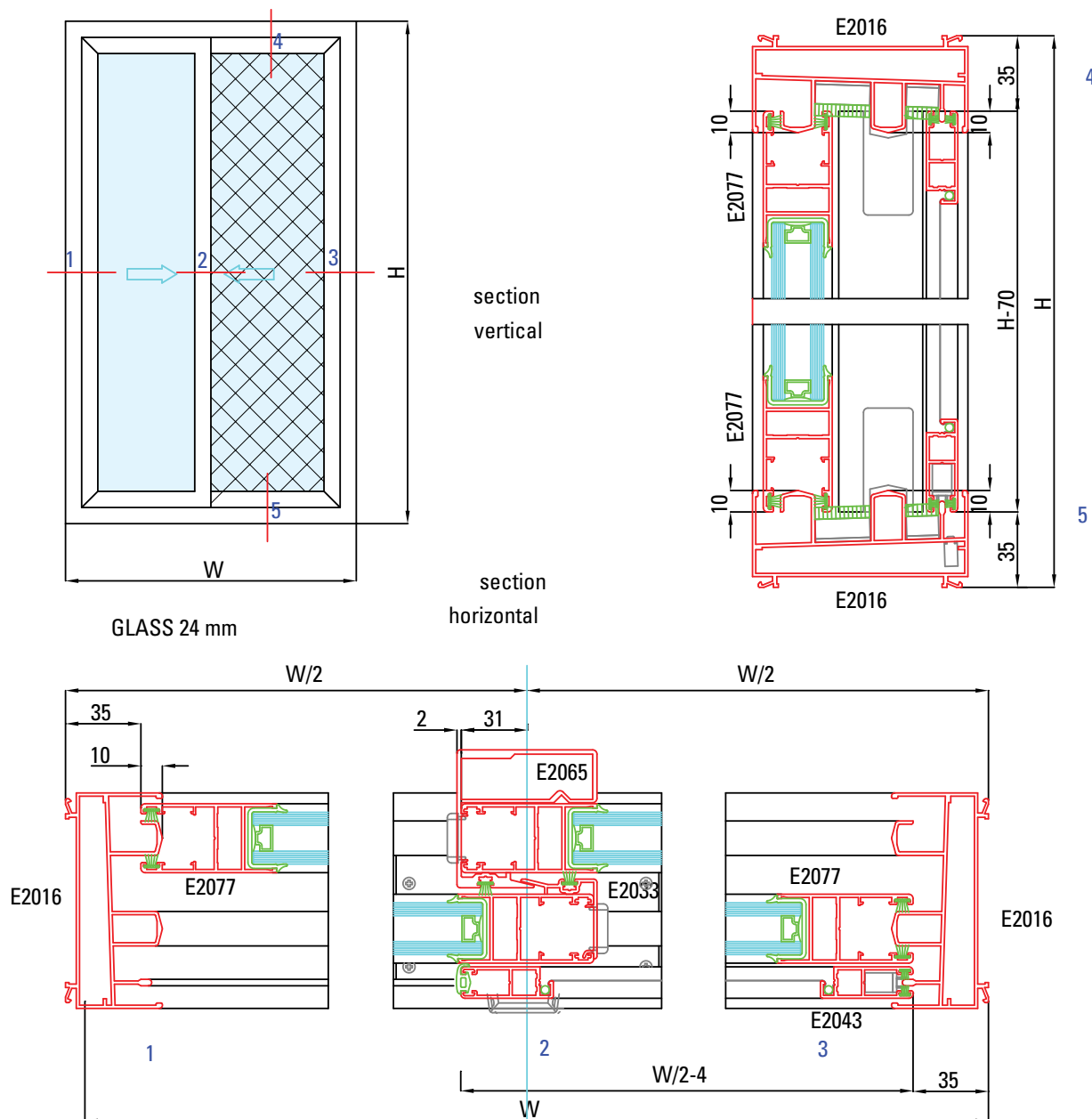
GLASS 24 mm

section horizontal



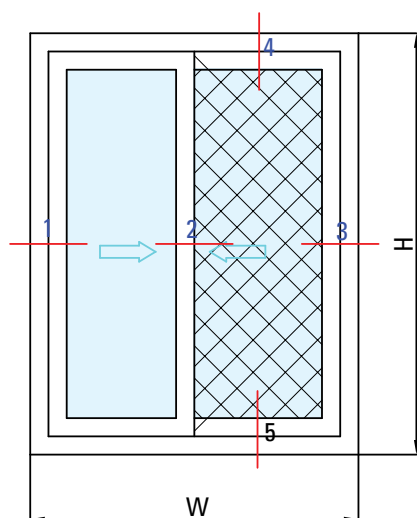
PROFILE		ACCESSORIES			ACCESSORIES			GASKET	
NUMBER	N. PCS	ITEM	DESCRIPTIONS	N. PCS	ITEM	DESCRIPTIONS	N. PCS	ITEM	N. PCS
E2016	2H-2W	B0100	ROLLER	4	E2075	SASH CORNER	8	E2109	1H
E2033	2H	B0400	HANDLE	2	E2075	FLY SCREEN CORNER	4	E2117	4H-2W
E2043	2H-1W	B1200	COUPLING KIT	2	2700	KIT FOR DRAINAGE WATER	2	E2120	2H-2W
E2077	4H-2W	B1800	DUST PLUG	2	2800	DUST PLUG FOR FLY SCREEN	2	E2121	6H-4W
		B1900	COVER TRIM PLUG	4					
		B2000	DAMPER PLUG	4					
			FRAME CORNER	4					

TWO LEAF DOOR-INSIDE FLYSCREEN 45° JOINT WITH REINFORCEMENT

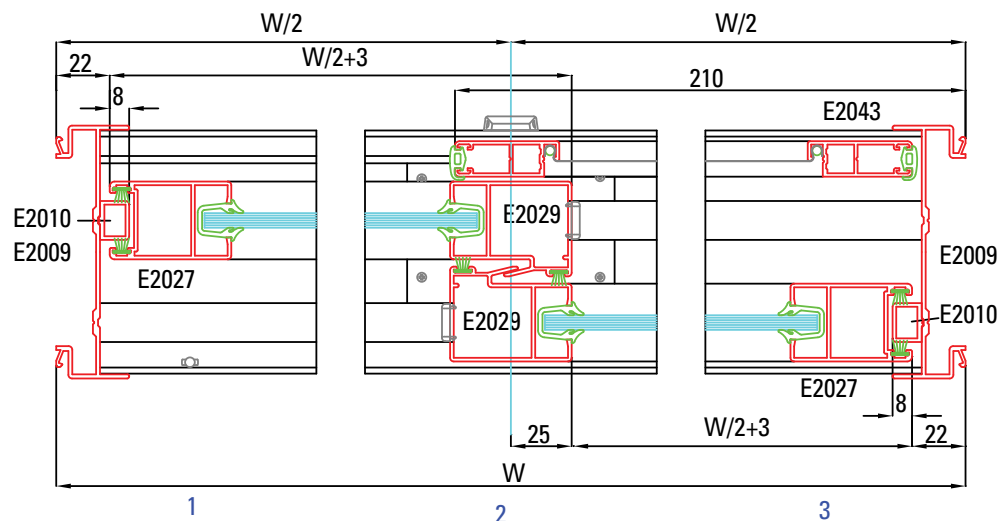
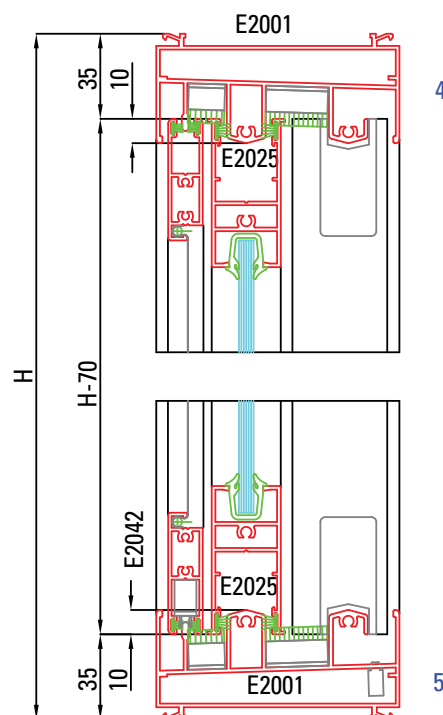


PROFILE			ACCESSORIES			ACCESSORIES			GASKET	
NUMBER	N. PCS		ITEM	DESCRIPTIONS	N. PCS	ITEM	DESCRIPTIONS	N. PCS	ITEM	N. PCS
E2015	2H-2W		B0200	ROLLER	4	E2075	SASH CORNER	8	E2109	1H
E2033	1H		B0400	HANDLE	2	E2075	FLY SCREEN CORNER	4	E2117	4H-2W
E2043	2H-1W		B1200	COUPLING KIT	2	2700	KIT FOR DRAINAGE WATER	2	E2120	2H-2W
E2065	1H		B1800	DUST PLUG	2	2800	DUST PLUG FOR FLY SCREEN	2	E2121	6H-4W
E2077	4H-2W		B1900	COVER TRIM PLUG	4					
			B2000	DAMPER PLUG	4					
			E2075	FRAME CORNER	4					

TWO LEAF WINDOW-OUTSIDE FLYSCREEN 90° JOINT

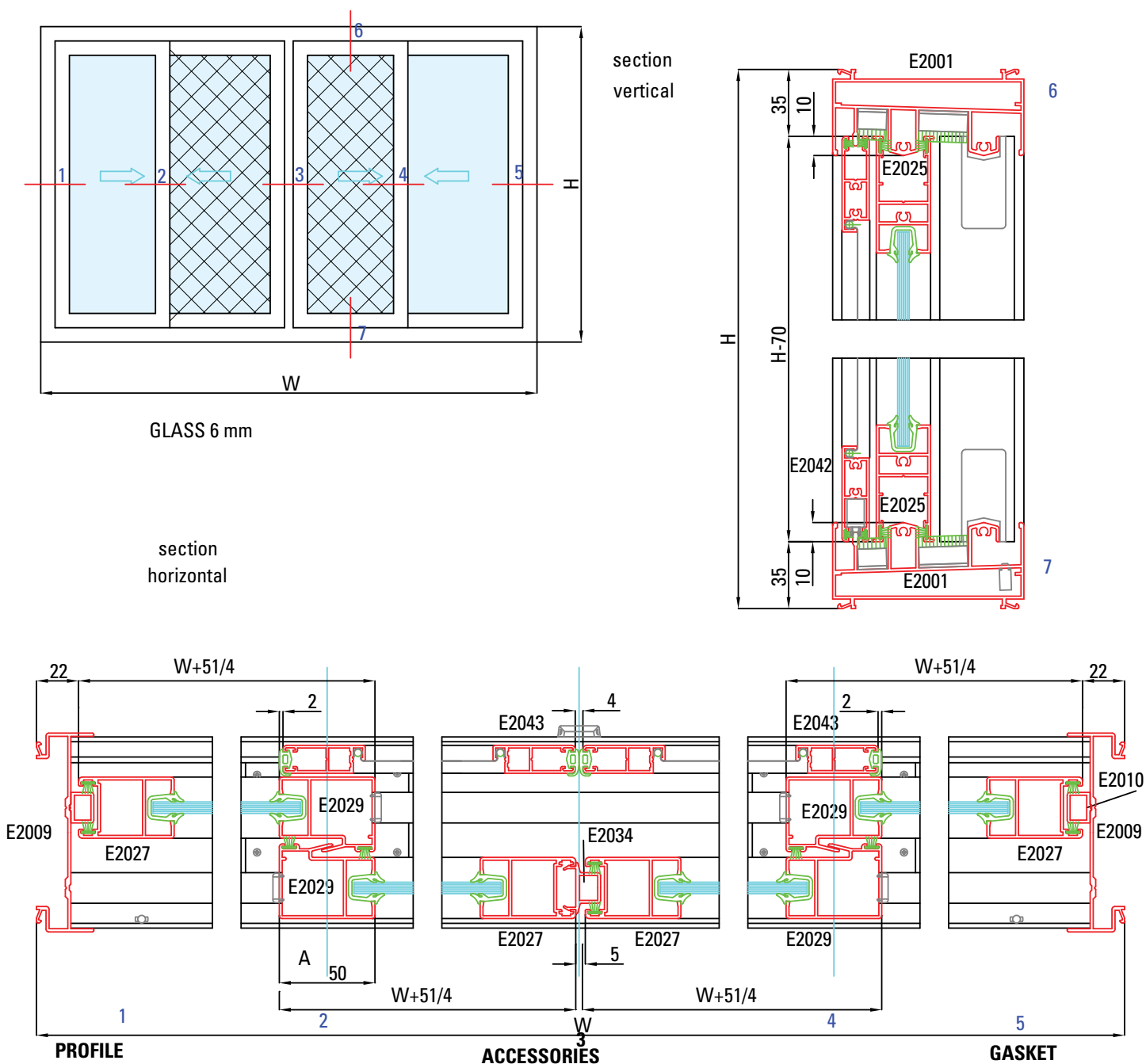


GLASS 6 mm



PROFILE		ACCESSORIES			GASKET	
NUMBER	N. PCS	ITEM	DESCRIPTIONS	N. PCS	ITEM	N. PCS
E2001	2W	B0100	ROLLER	4	E2105	4H-2W
E2009	2H	B0400	HANDLE	2	E2109	2H
E2025	2W	B1200	COUPLING KIT	2	E2120	2W
E2027	2H	B1800	DUST PLUG	2	E2121	6H-4W
E2029	2H	B1900	COVER TRIM PLUG	4		
E2042	1W	2700	KIT FOR DRAINAGE WATER	2		
E2043	2H	2800	DUST PLUG FOR FLY SCREEN	2		
E2010	2H					

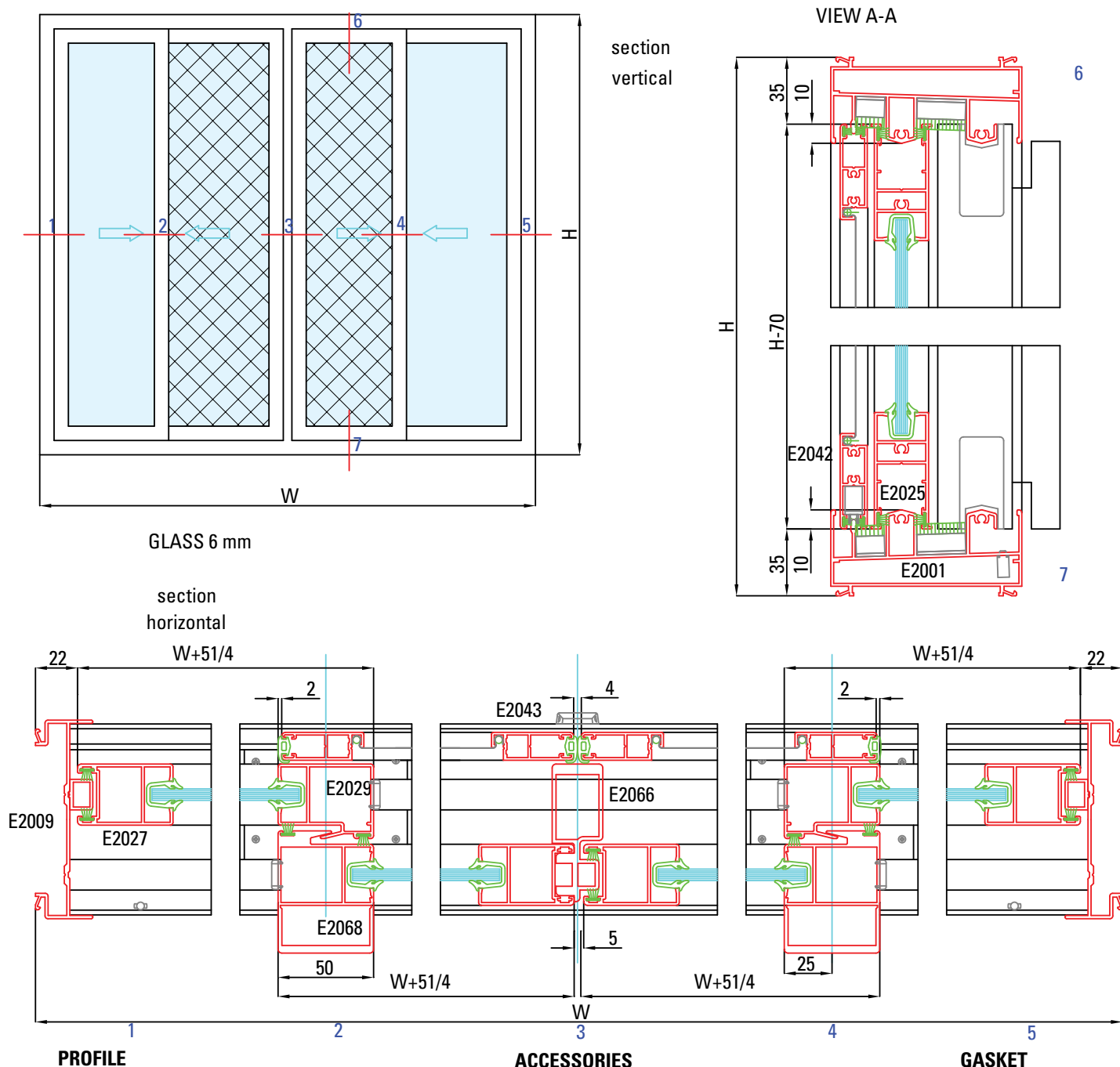
FOUR LEAF WINDOW- OUTSIDE FLYSCREEN 90° JOINT



NUMBER	N. PCS	ITEM	DESCRIPTION	N. PCS	ITEM	N. PCS
E2001	2W	B0100	ROLLER	8	E2105	8H-2W
E2009	2H	B0400	HANDLE	3	E2109	4H
E2025	2W	B1200	COUPLING KIT	3	E2120	2W
E2027	4H	B1800	DUST PLUG	3	E2121	10H-4W
E2029	4H	B1900	COVER TRIM PLUG	8		
E2034	1H	2700	KIT FOR DRAINAGE WATER	4		
E2042	1W	2800	DUST PLUG FOR FLY SCREEN	3		
E2043	4H					
E2010	2H					

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FOUR LEAF WINDOW- OUTSIDE FLYSCREEN 90° JOINT WITH REINFORCEMENT

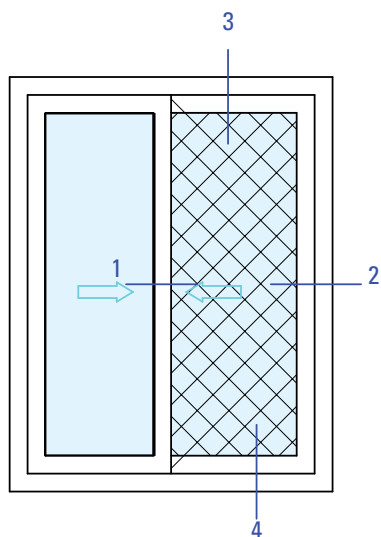


NUMBER	N. PCS
E2001	2W
E2009	2H
E2025	2W
E2027	4H
E2029	2H
E2042	1W
E2043	4H
E2066	1H
E2068	2H

ITEM	DESCRIPTIONS	N. PCS
B0200	ROLLER	8
B0400	HANDLE	3
B1200	COUPLING KIT	3
B1800	DUST PLUG	3
B1900	COVER TRIM PLUG	8
2700	KIT FOR DRAINAGE WATER	4
2800	DUST PLUG FOR FLY SCREEN	3

ITEM	N. PCS
E2105	4H-2W
E2109	2H
E2120	2W
E2121	6H-4W

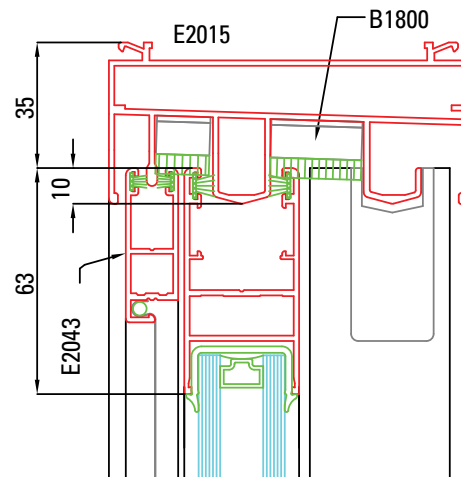
TWO LEAF WINDOW- OUTSIDE FLYSCREEN 45° JOINT - GLASS THICKNESS 6 & 24MM



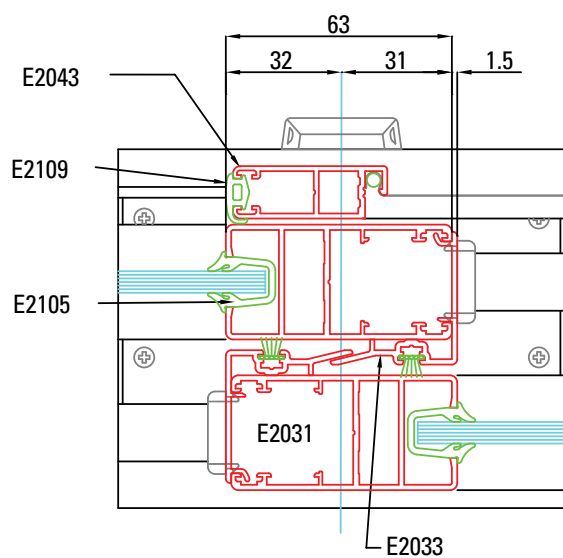
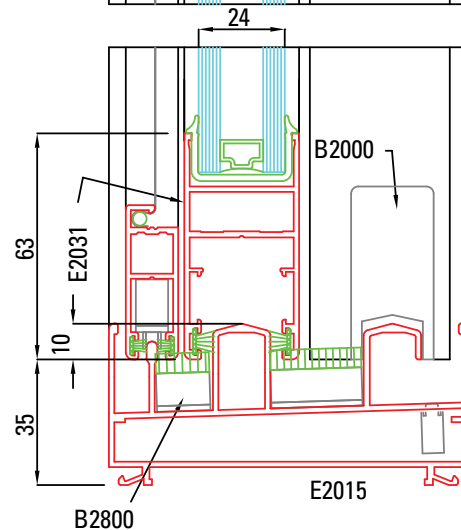
section
horizontal
glass 6mm

section
vertical

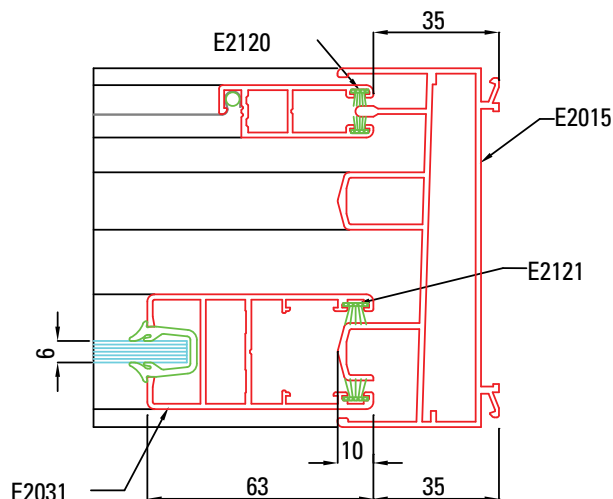
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4

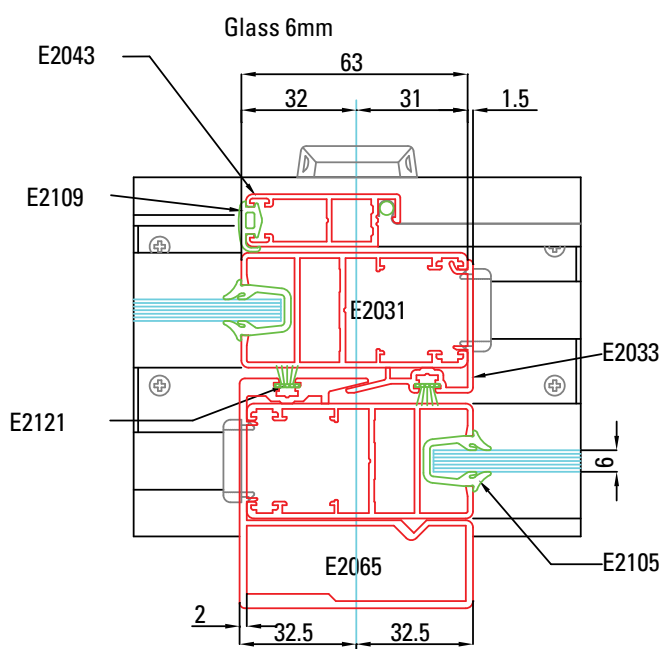
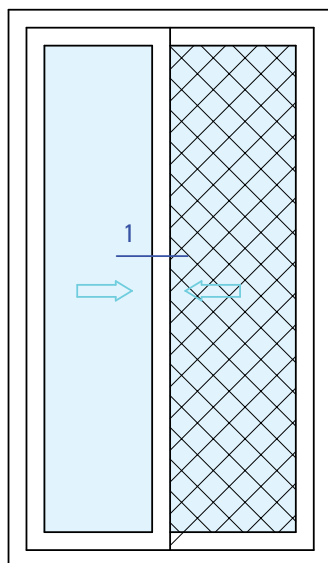


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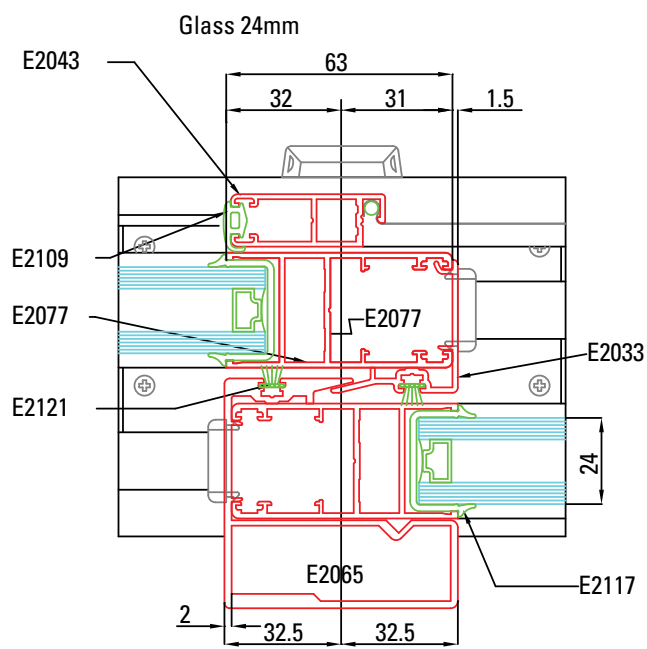


2

TWO LEAF DOOR- OUTSIDE FLYSCREEN 45° JOINT - GLASS THICKNESS 6 & 24MM



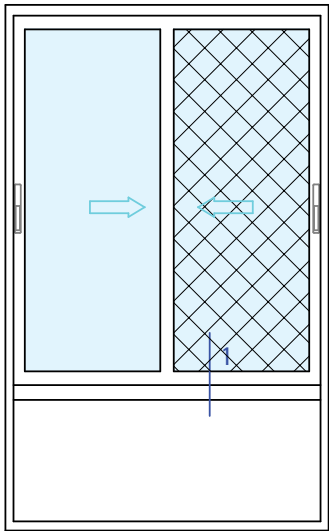
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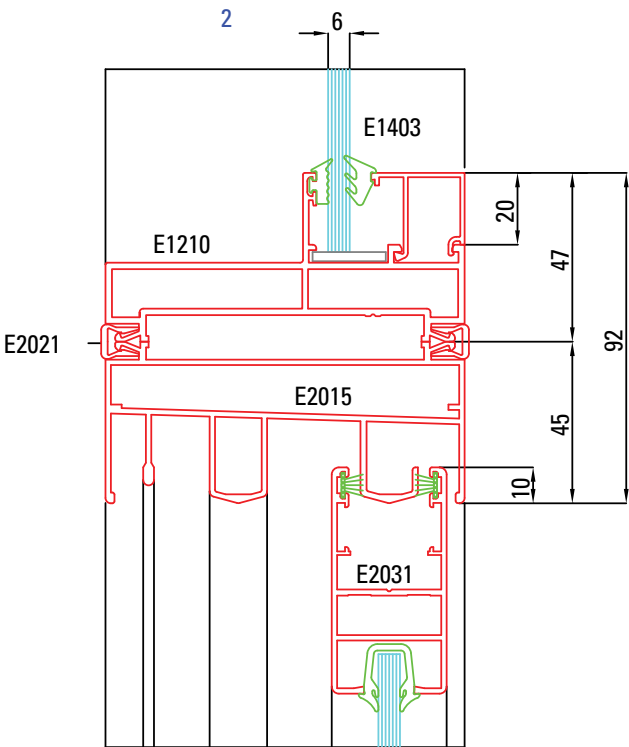
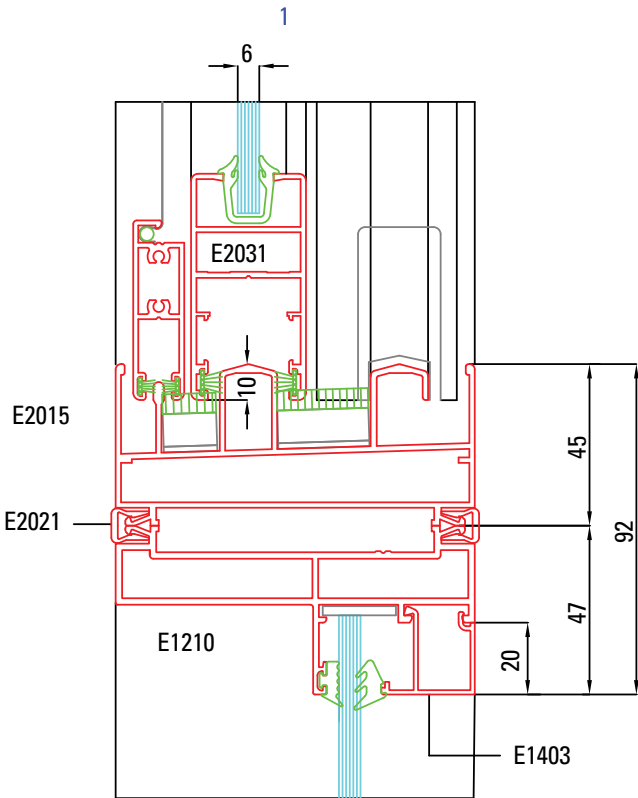
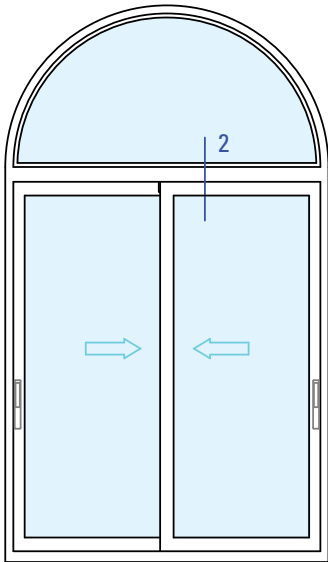
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TWO LEAF SLIDING WINDOW W/FIX LITES OUTSIDE FLY SCREEN, 45° JOINT

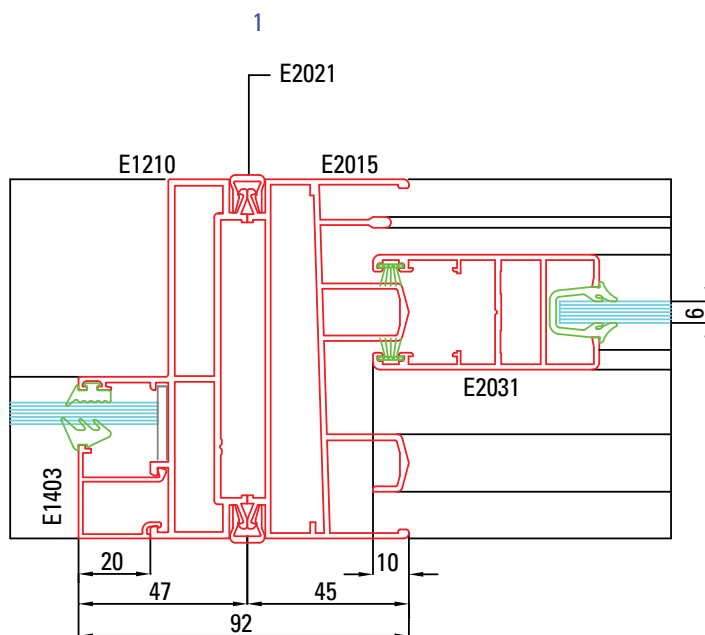
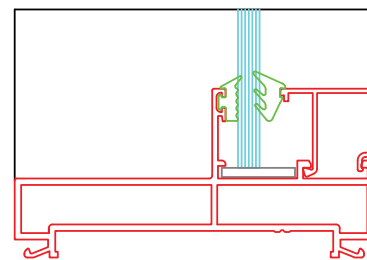
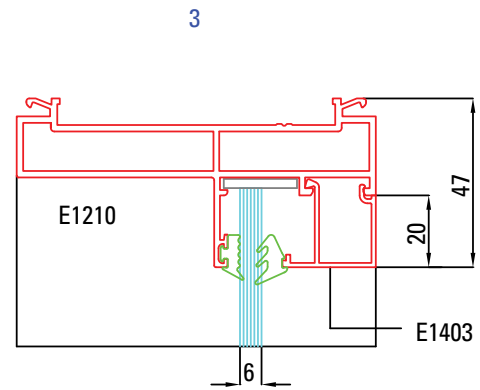
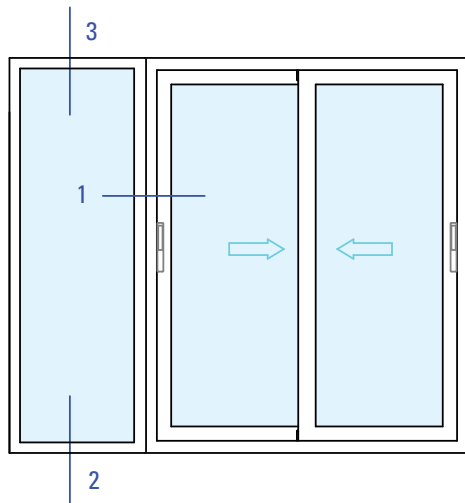
FIX + SLIDE



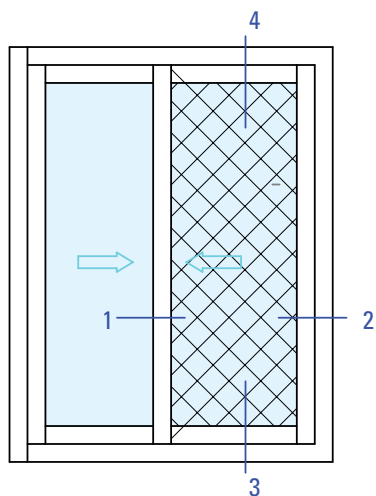
FIX CIRCLE + SLIDE



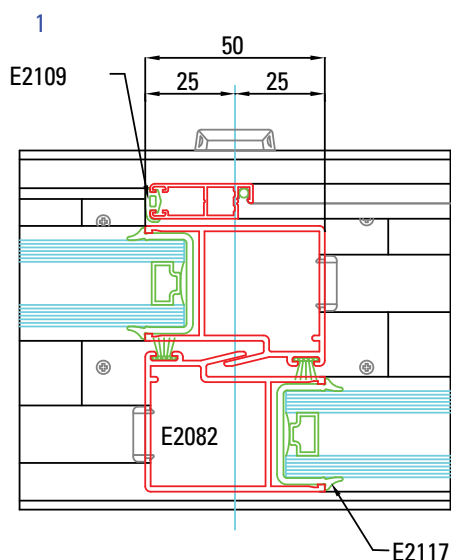
SLIDE WITH FIX LITE - 45° JOINT



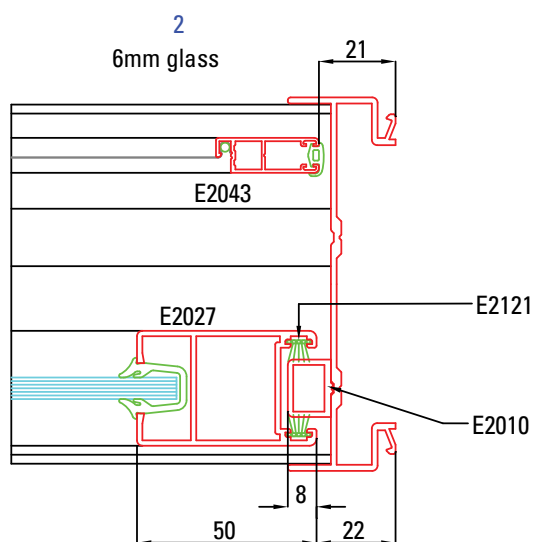
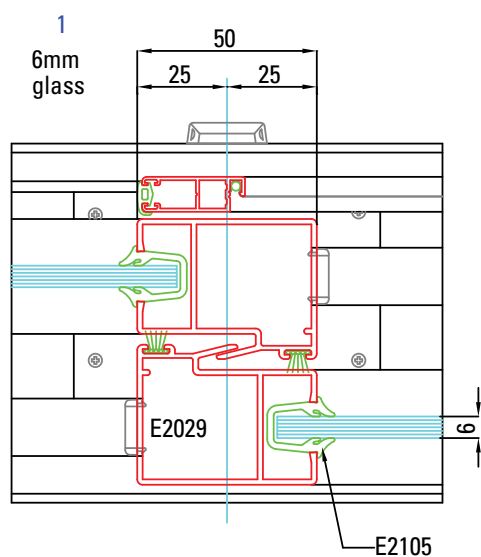
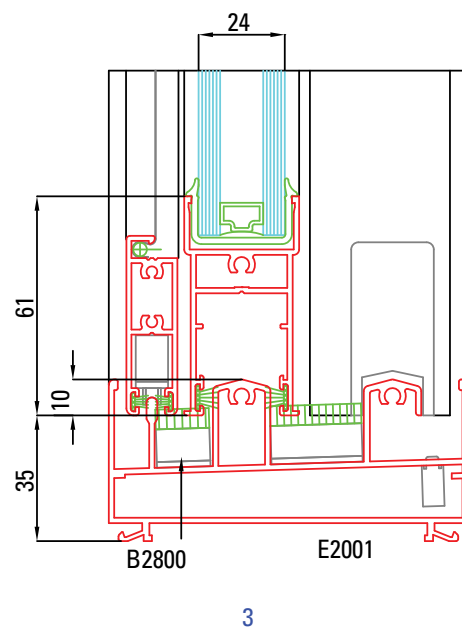
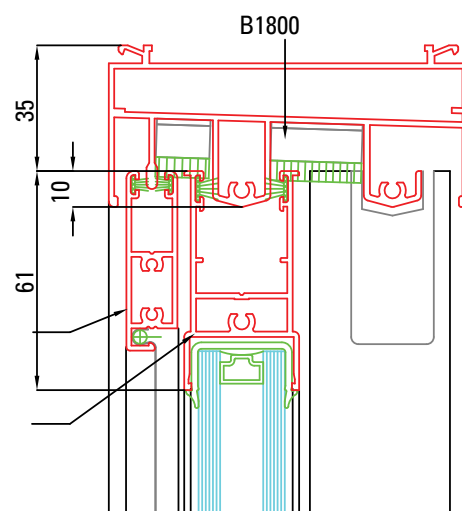
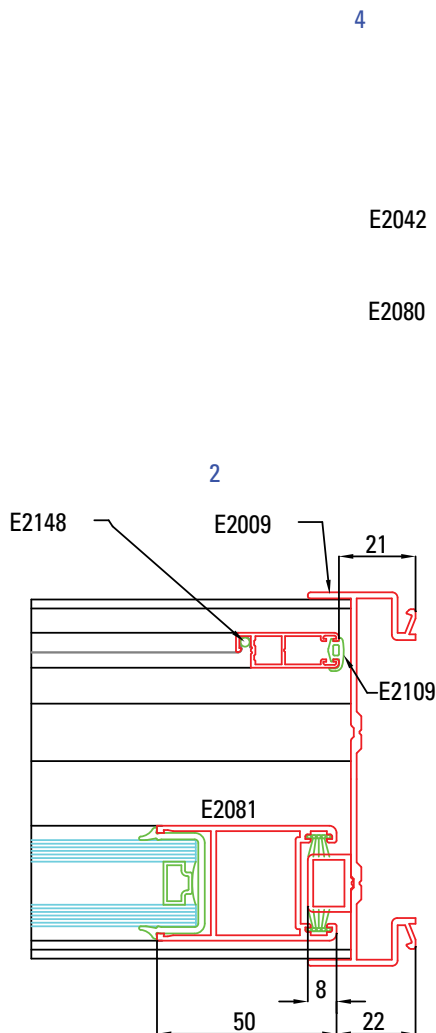
TWO LEAF WINDOW- OUTSIDE FLYSCREEN 90° JOINT



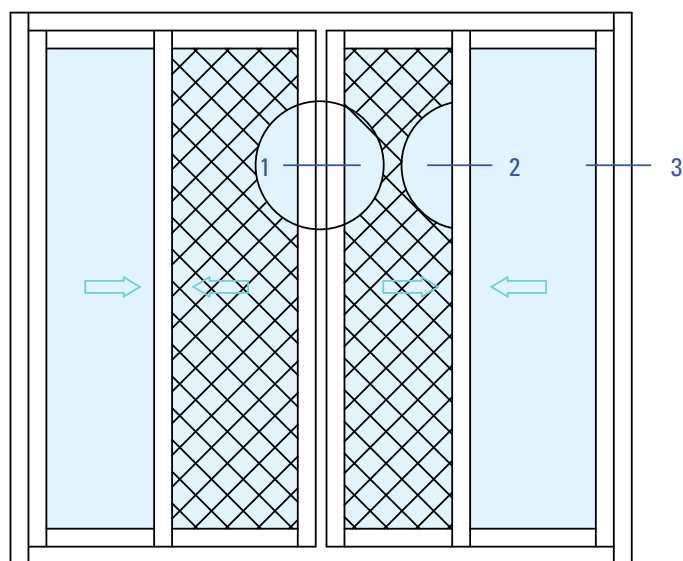
section
horizontal



section
vertical

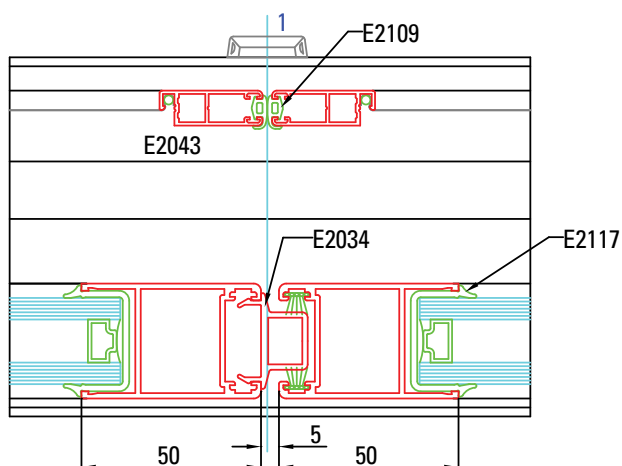


FOUR LEAF WINDOW- OUTSIDE FLYSCREEN 90° JOINT-WITH REINFORCEMENT

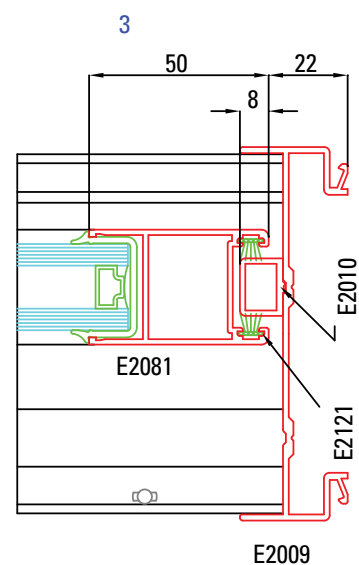
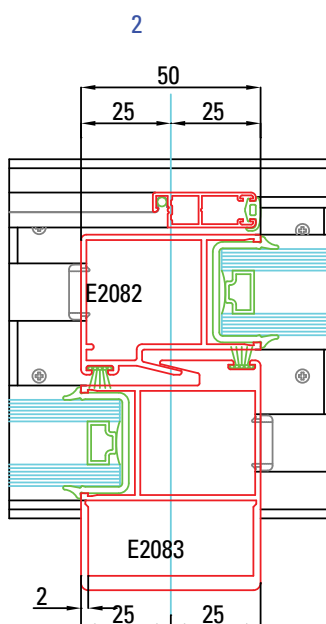
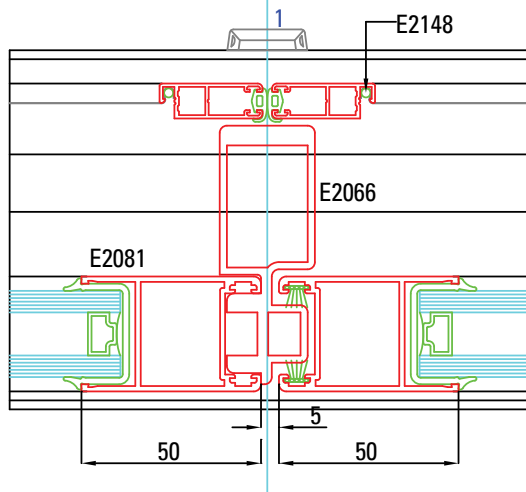


GLASS 24 mm

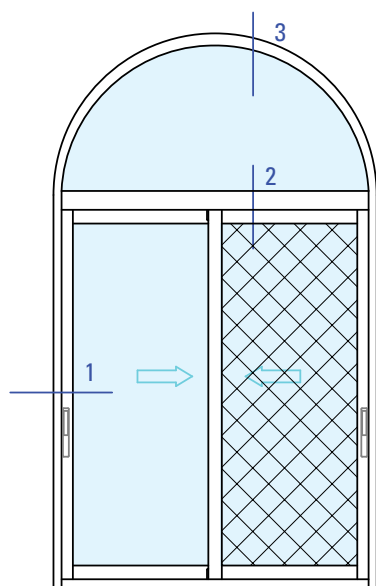
Four sash window



Four sash DOOR

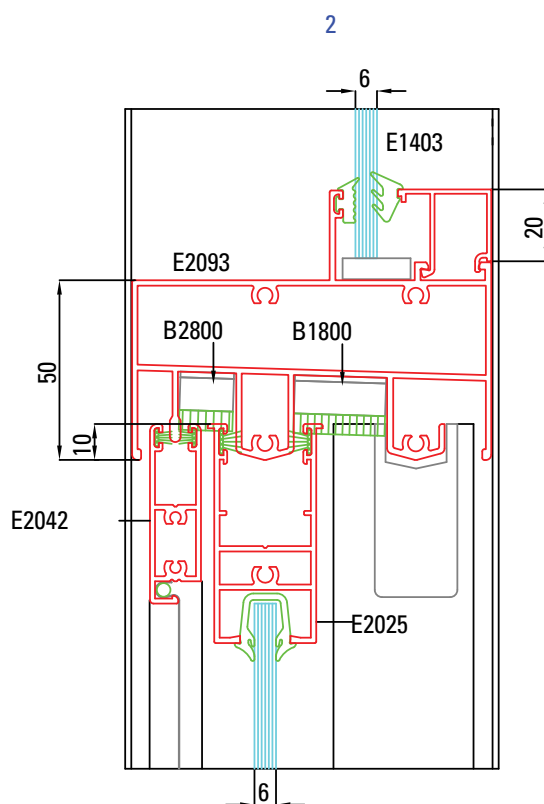
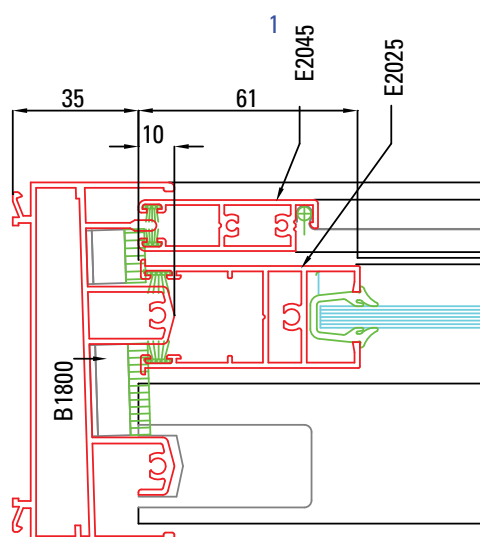
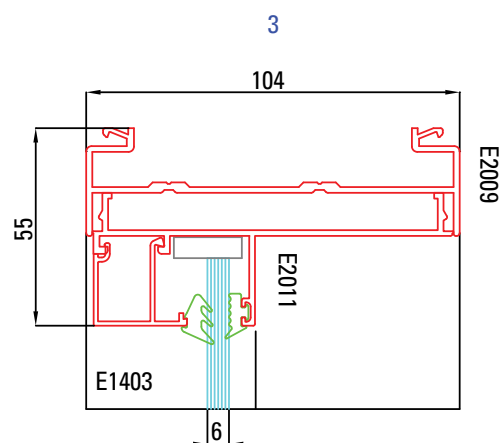


SLIDE AND FIX

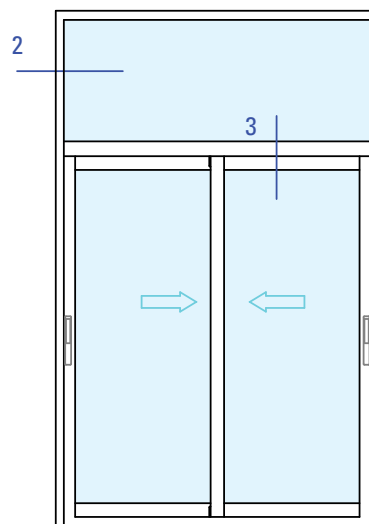
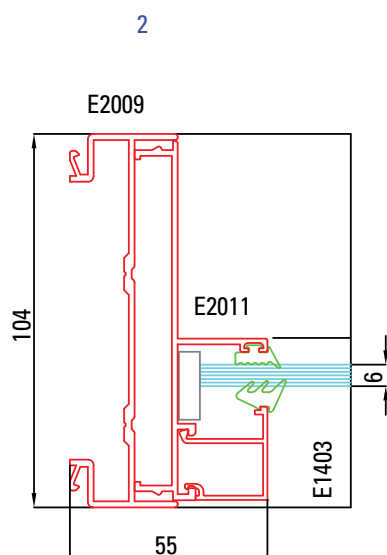
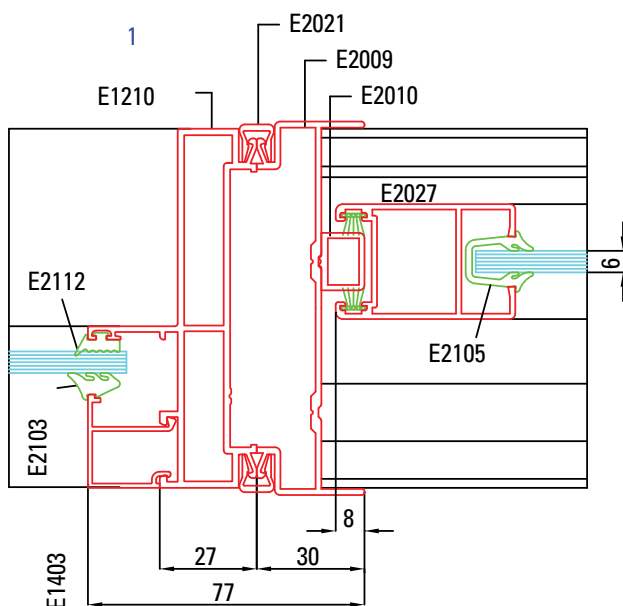
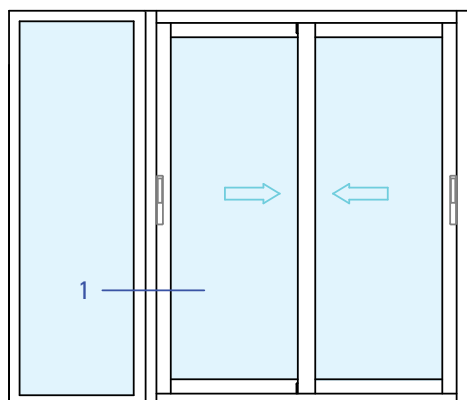


GLASS 6mm

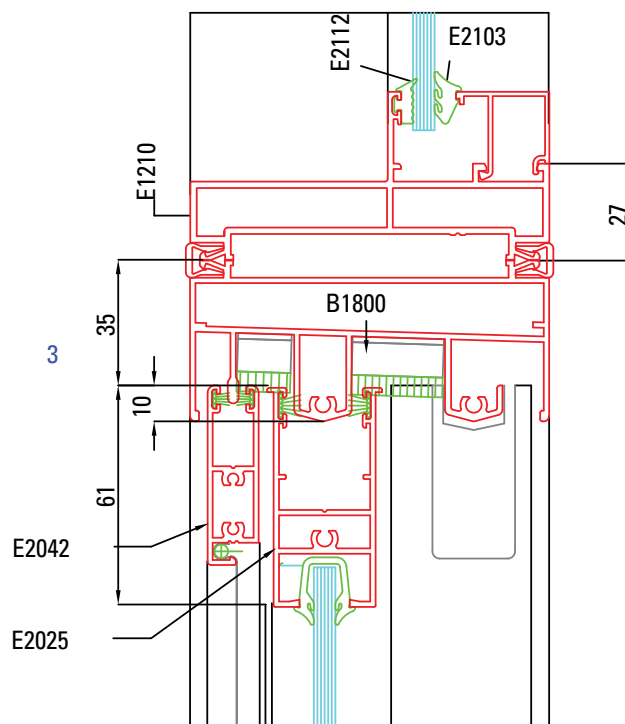
Fly screen outside - 90° joint



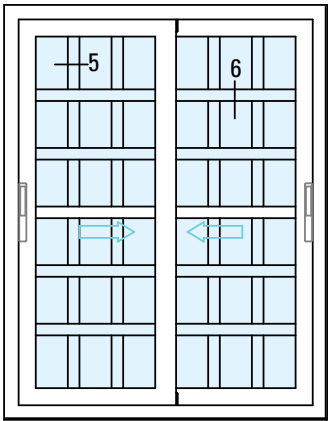
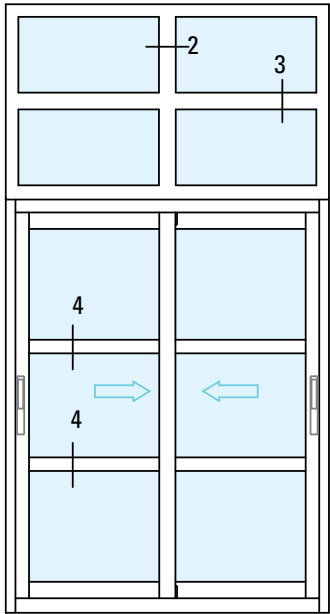
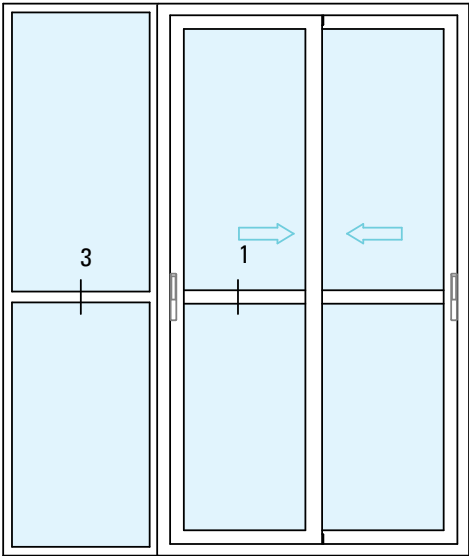
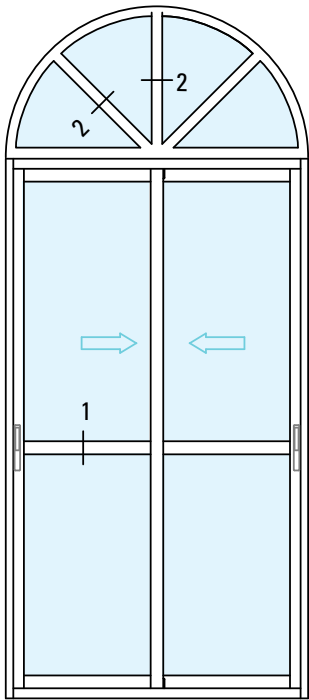
SLIDE AND FIX



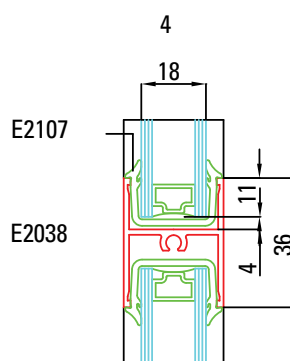
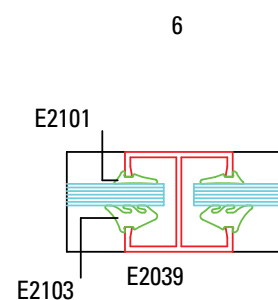
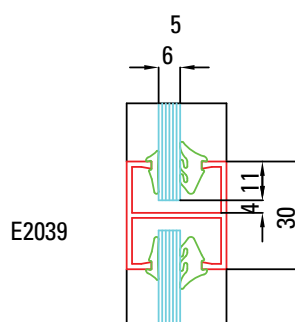
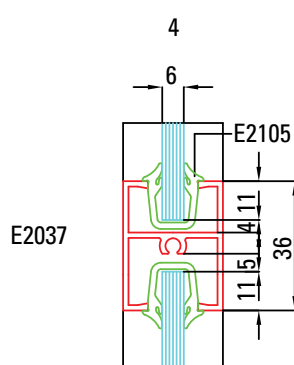
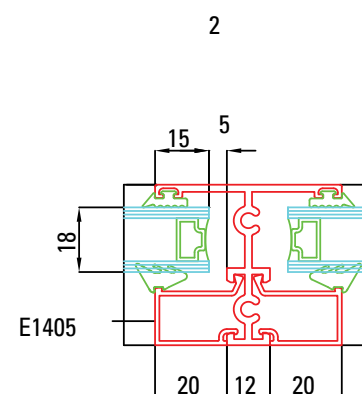
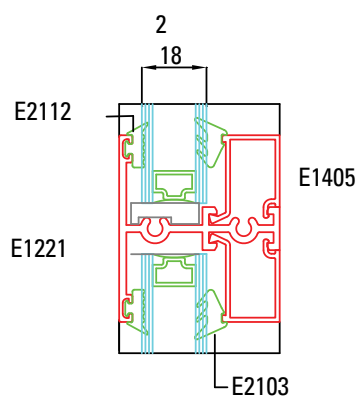
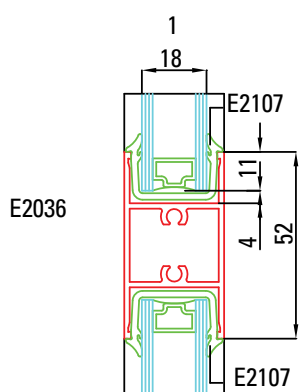
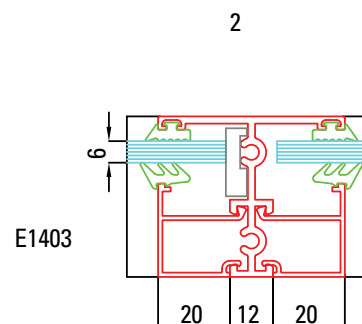
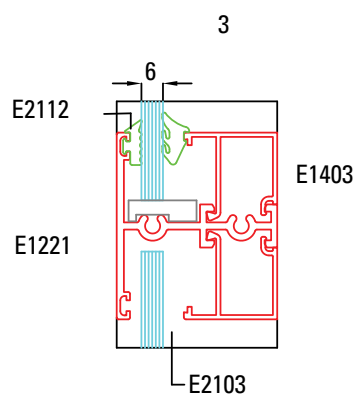
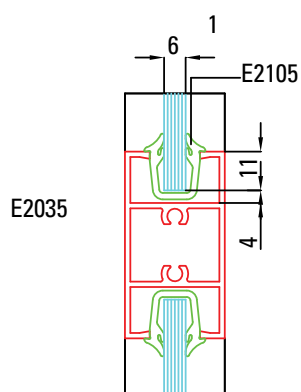
Additional profiles
for fix part



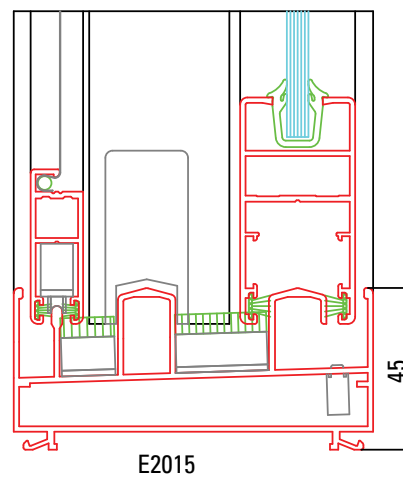
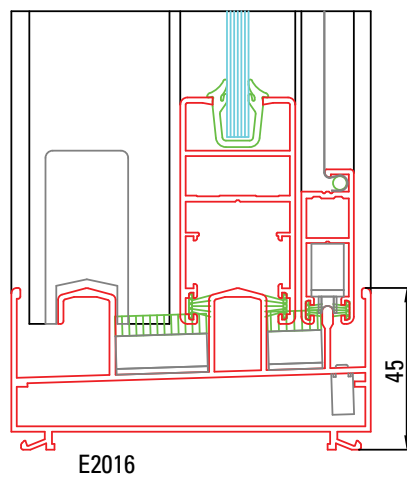
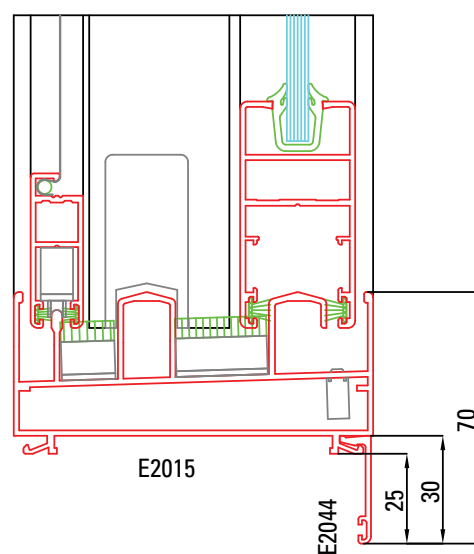
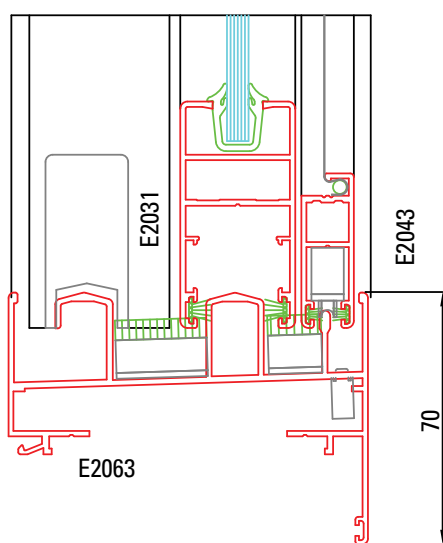
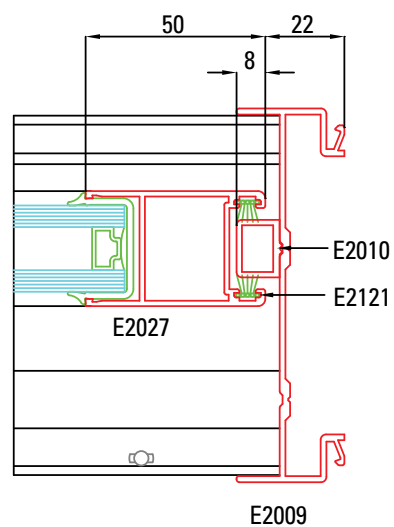
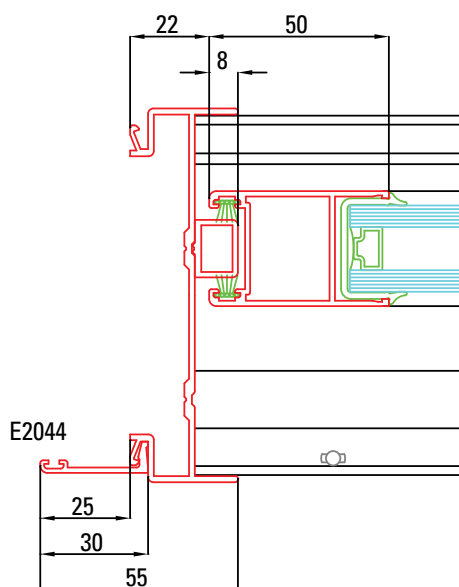
TRANSOM SECTIONS



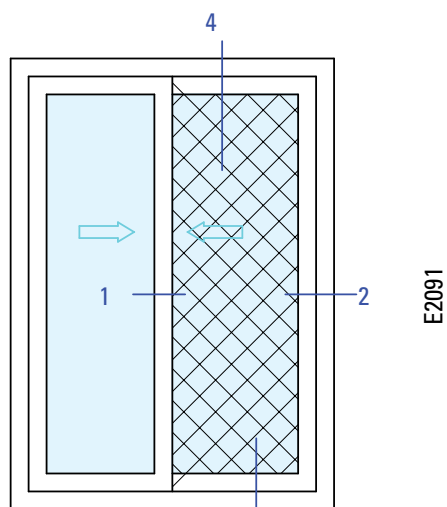
TRANSOM SECTIONS



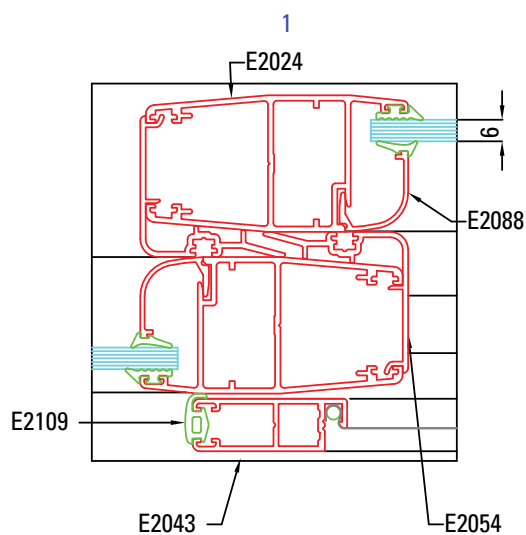
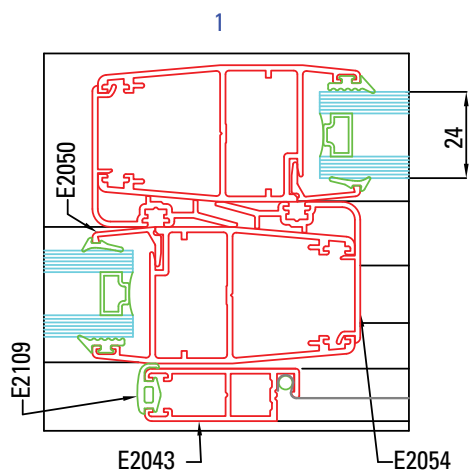
TYPICAL SECTIONS



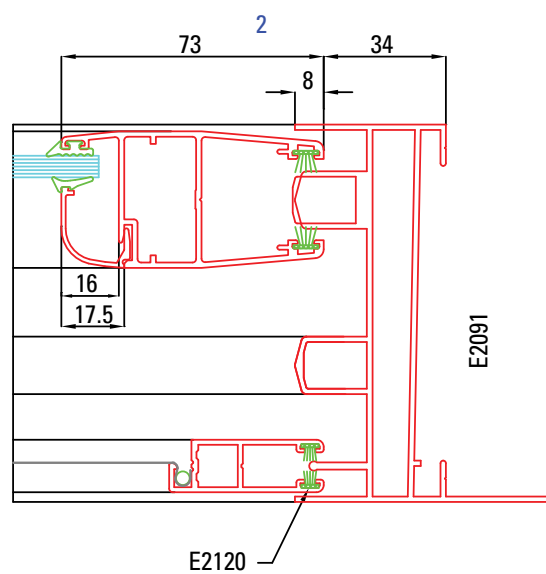
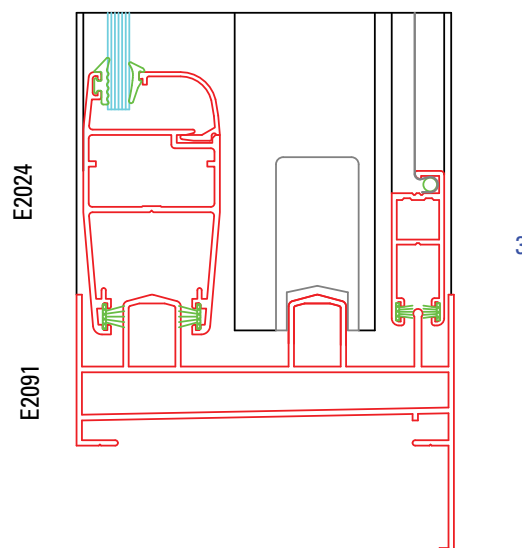
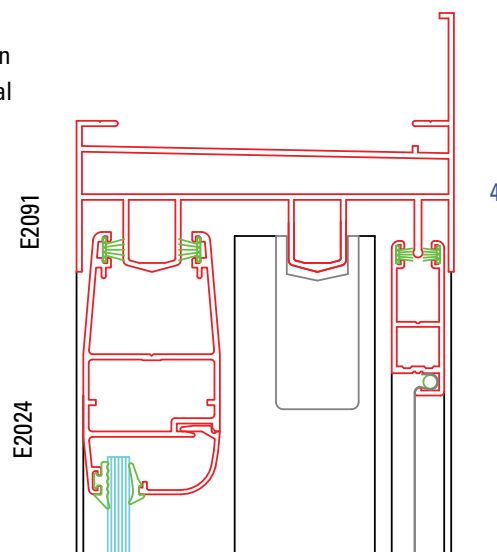
TYPICAL SECTIONS



section
horizontal



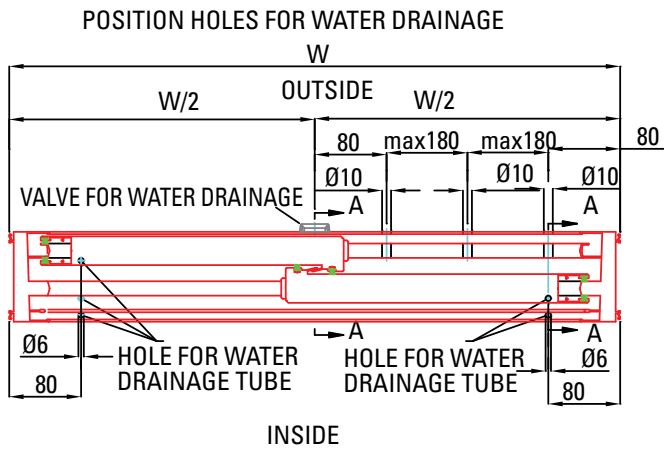
section
vertical



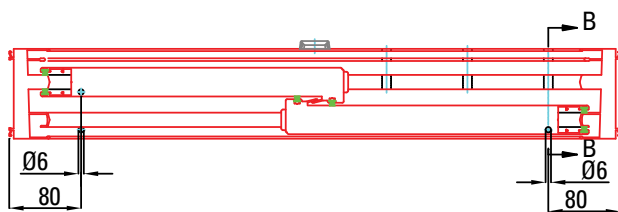
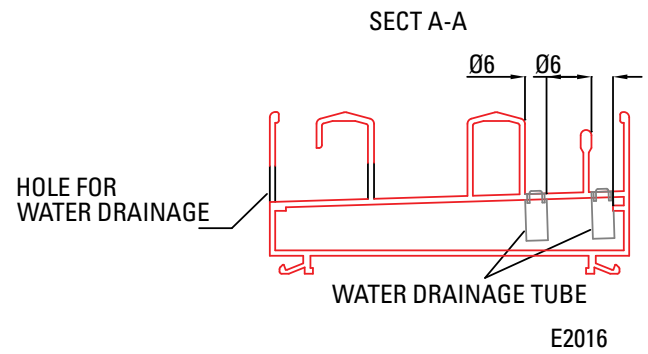
TOOLS AND MOUNTING



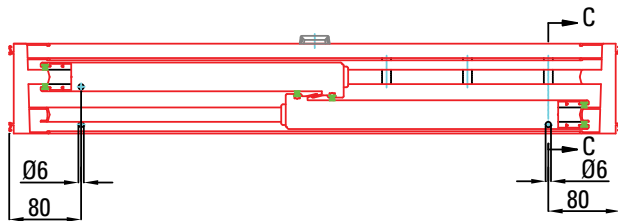
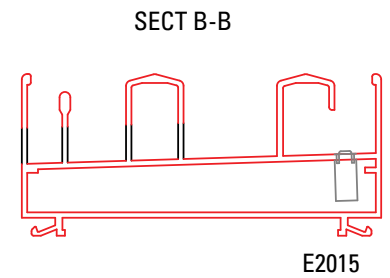
TOOLS FOR DRAINAGE



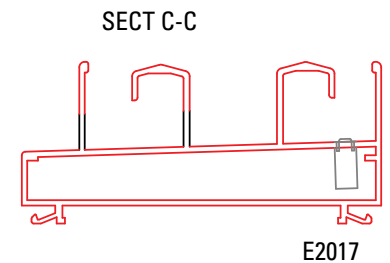
INSIDE FLY SCREEN



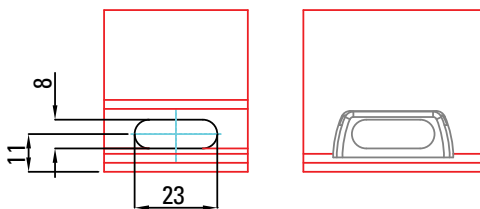
OUTSIDE FLY SCREEN



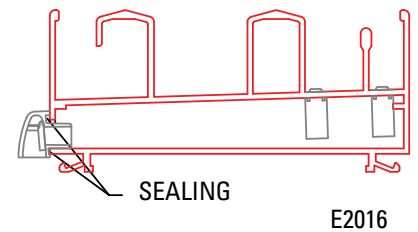
WITHOUT FLY SCREEN



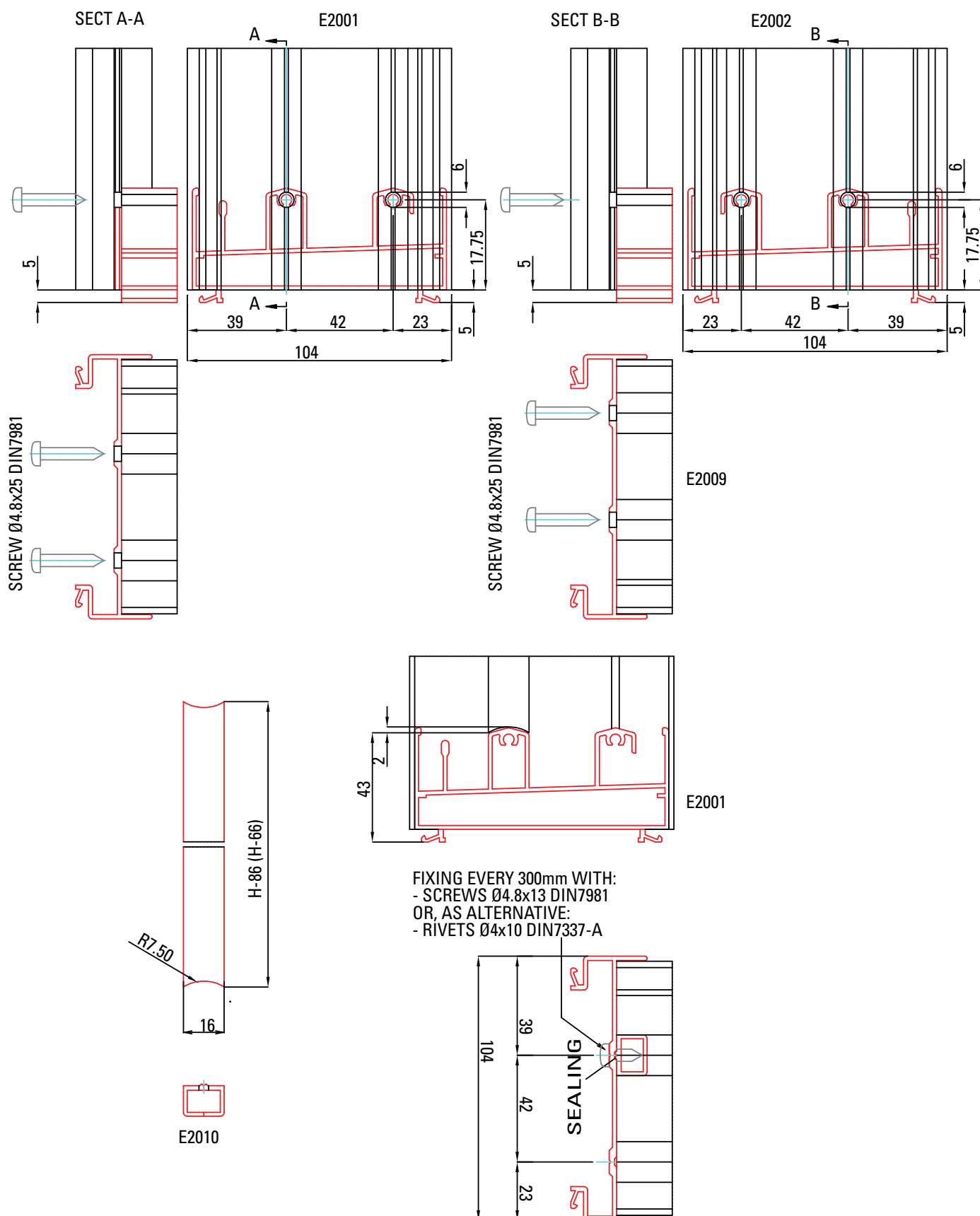
TOOLING APPLICATION VALVE FOR WATER DRAINAGE



VALVE FOR WATER DRAINAGE

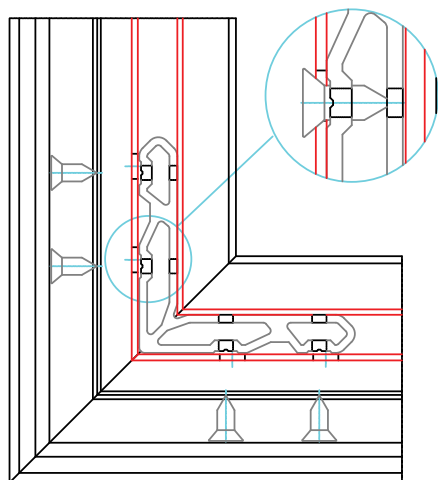


TOOLS 90° FRAMES



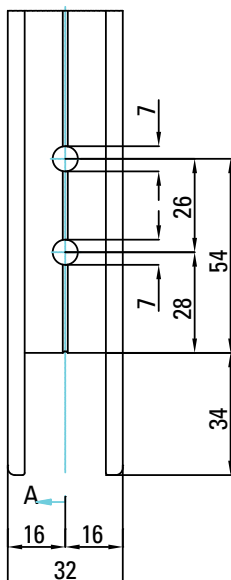
TOOL CORNER JOINT SASH

SECT A-A

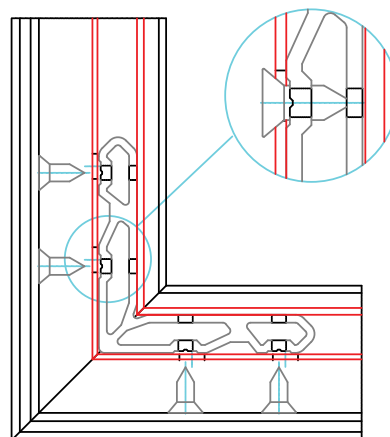


SCREW Ø4.8x13 DIN7982

A ←

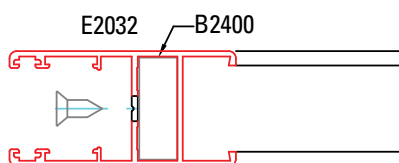
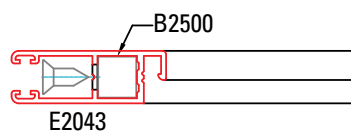
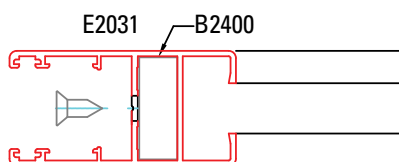
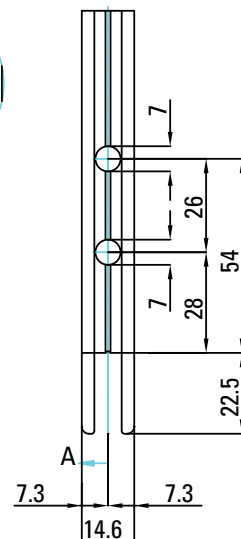


SECT A-A



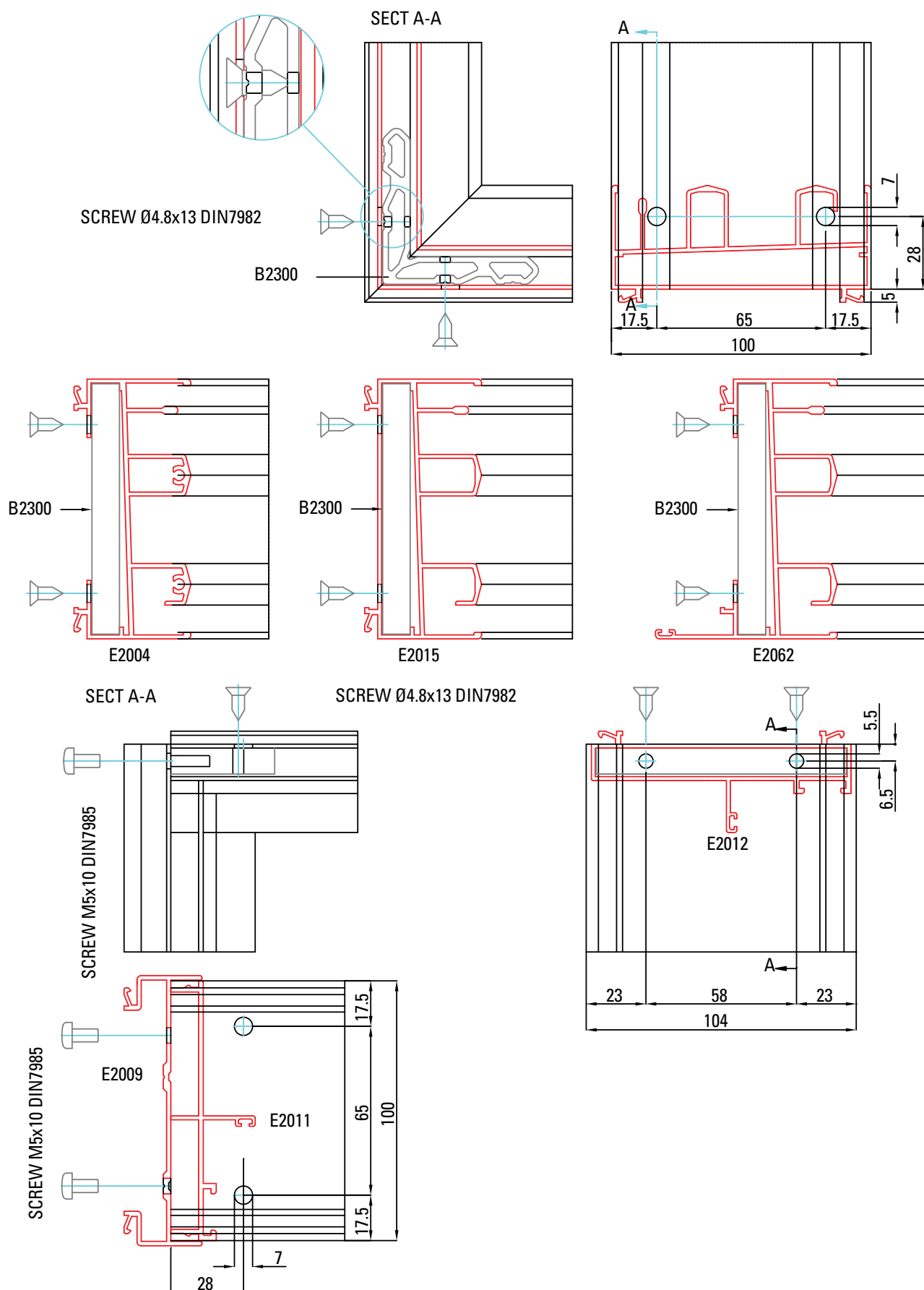
SCREW Ø4.8x13 DIN7982

A ←

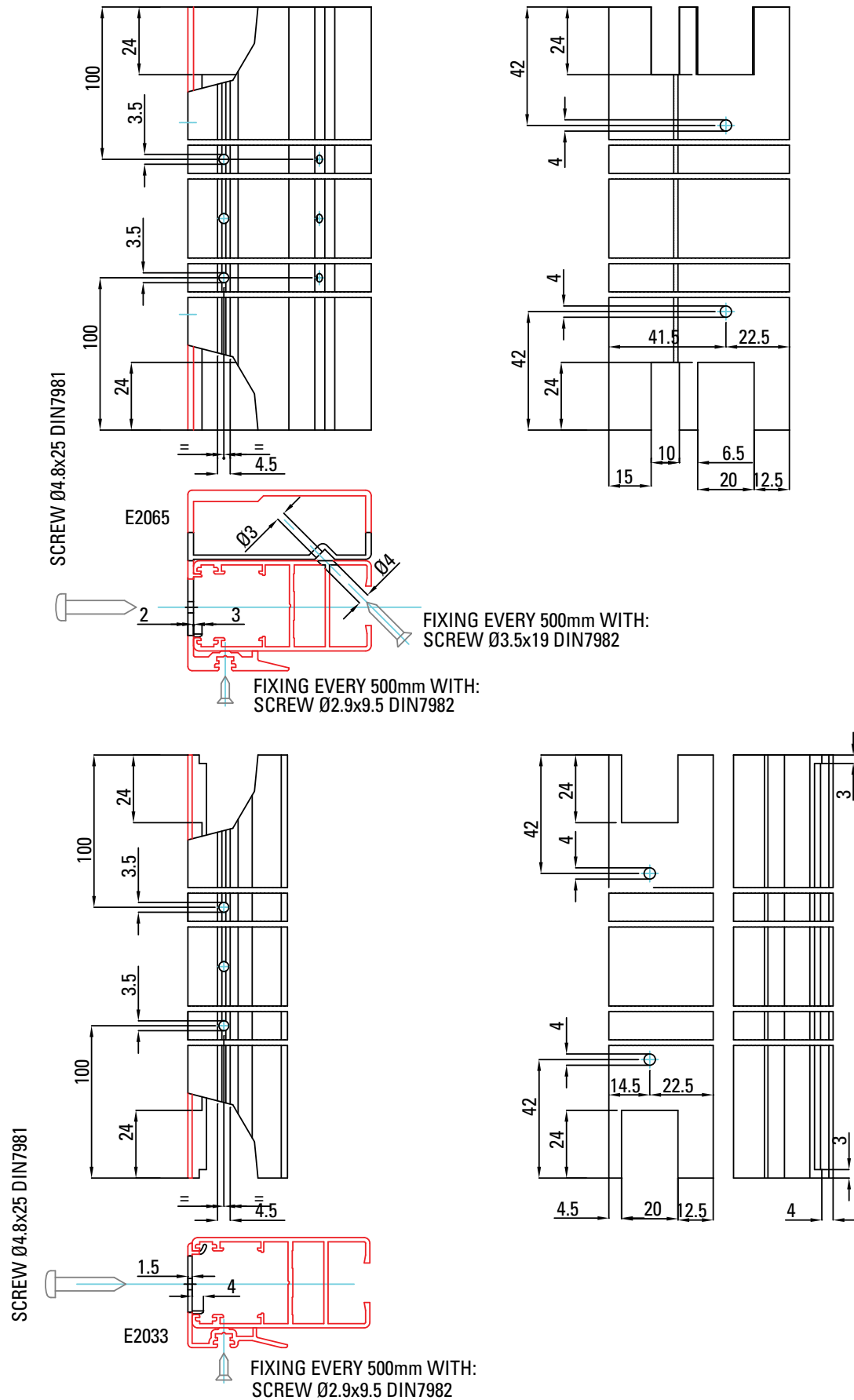




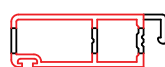
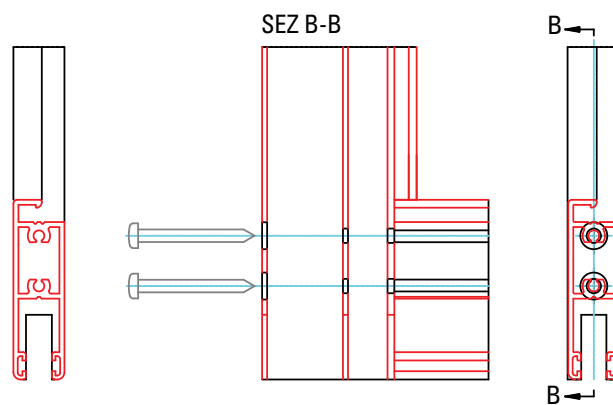
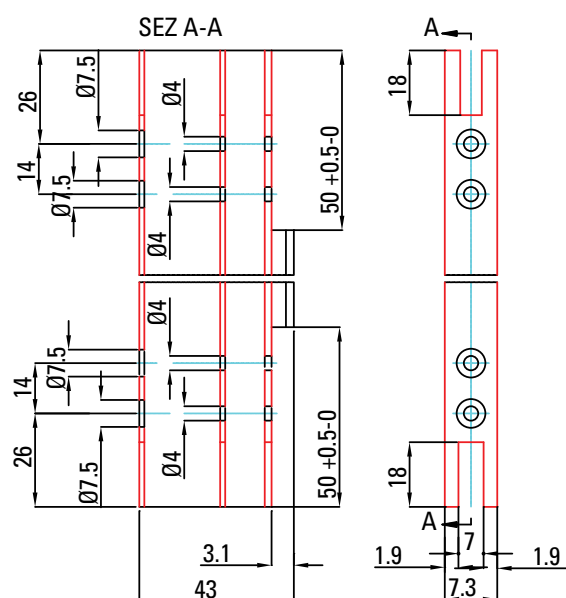
TOOLS CORNER JOINT FRAMES



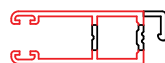
TOOLS ON CENTRAL PROFILES



TOOLS FLY-SCREEN

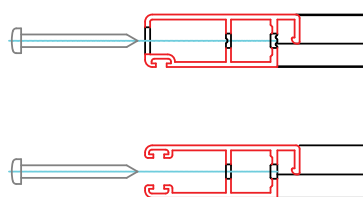


E2045

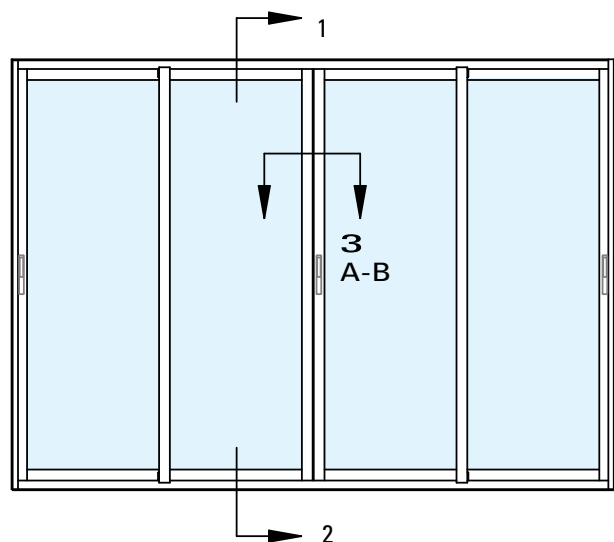


E2043

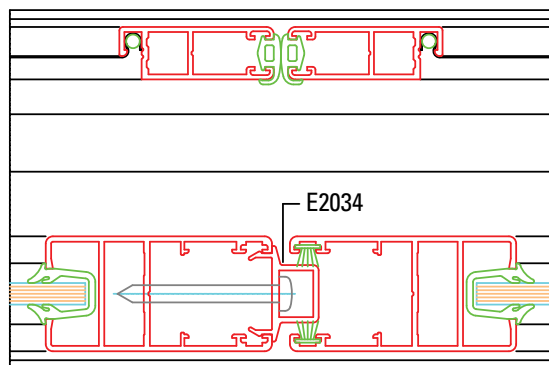
SCREW Ø3.5x32 DIN7981



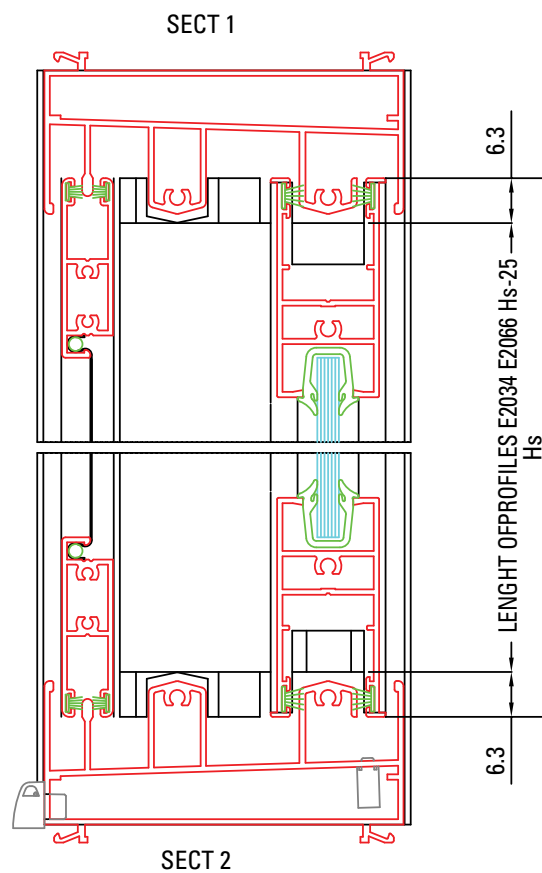
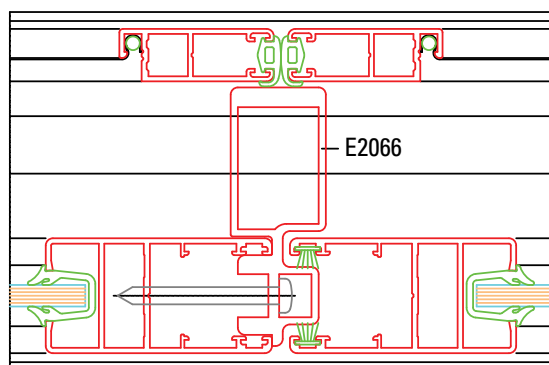
TOOLS - FOUR LEAF 90° JOINT



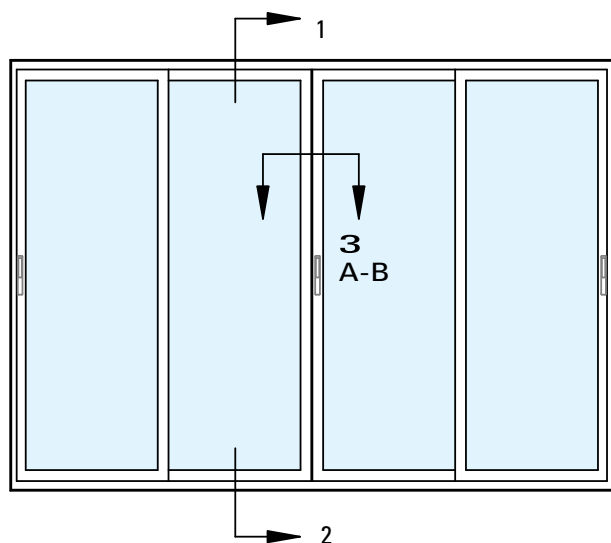
SECT 3-A



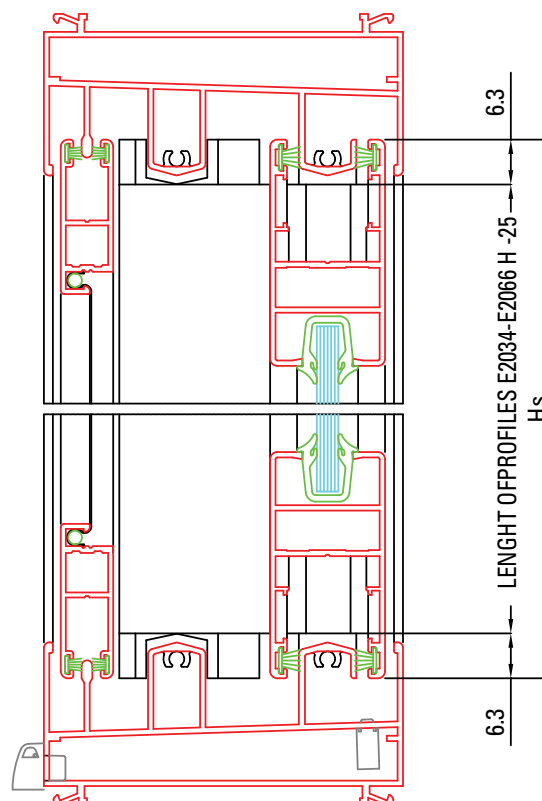
SECT3-B



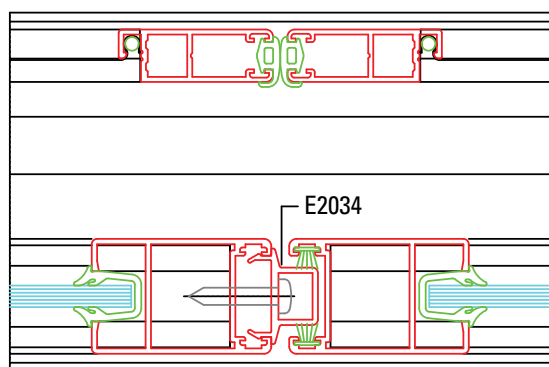
TOOLS - FOUR LEAF 90° JOINT



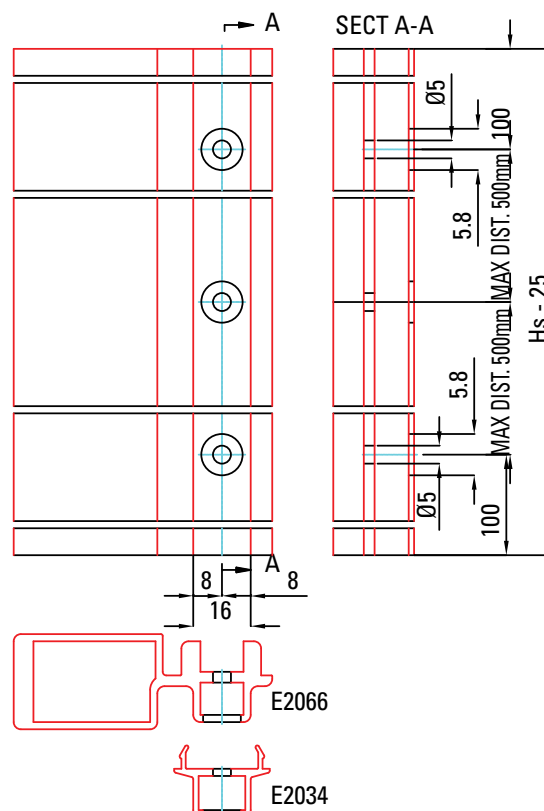
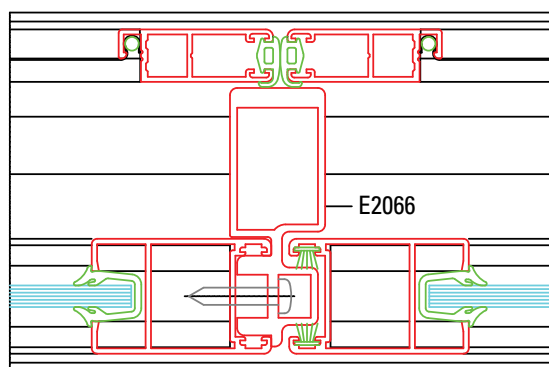
SECT 3-A



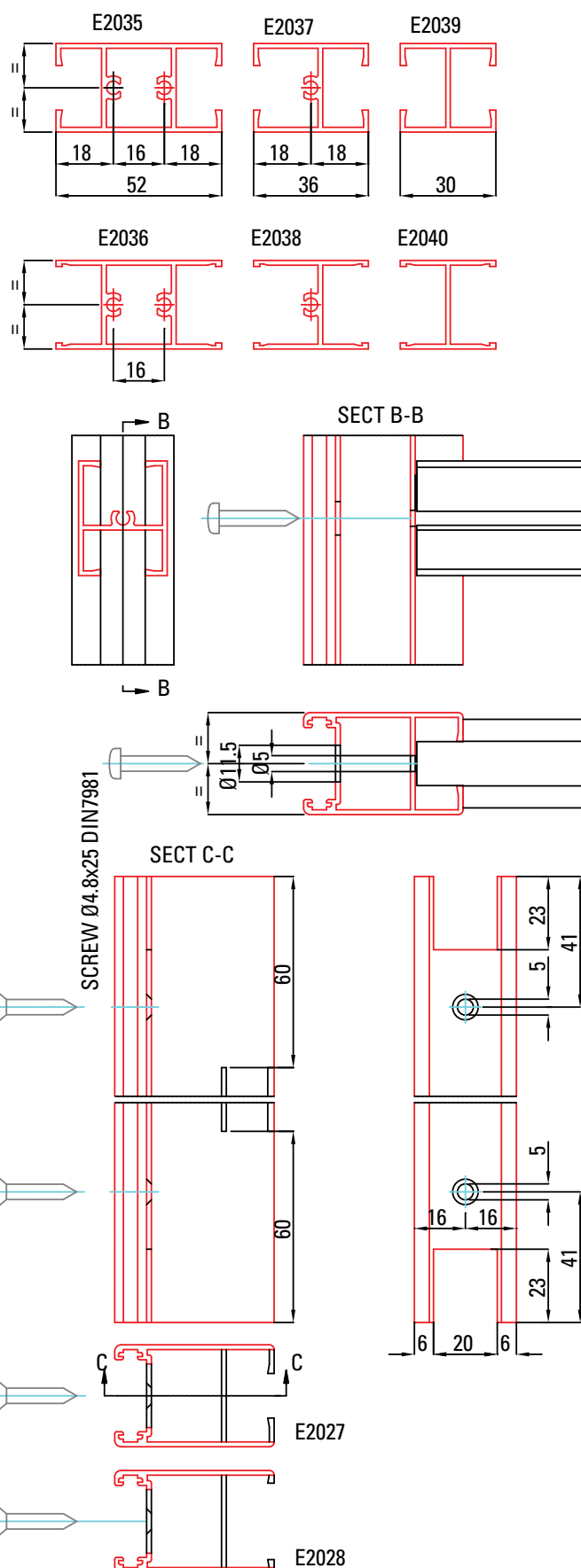
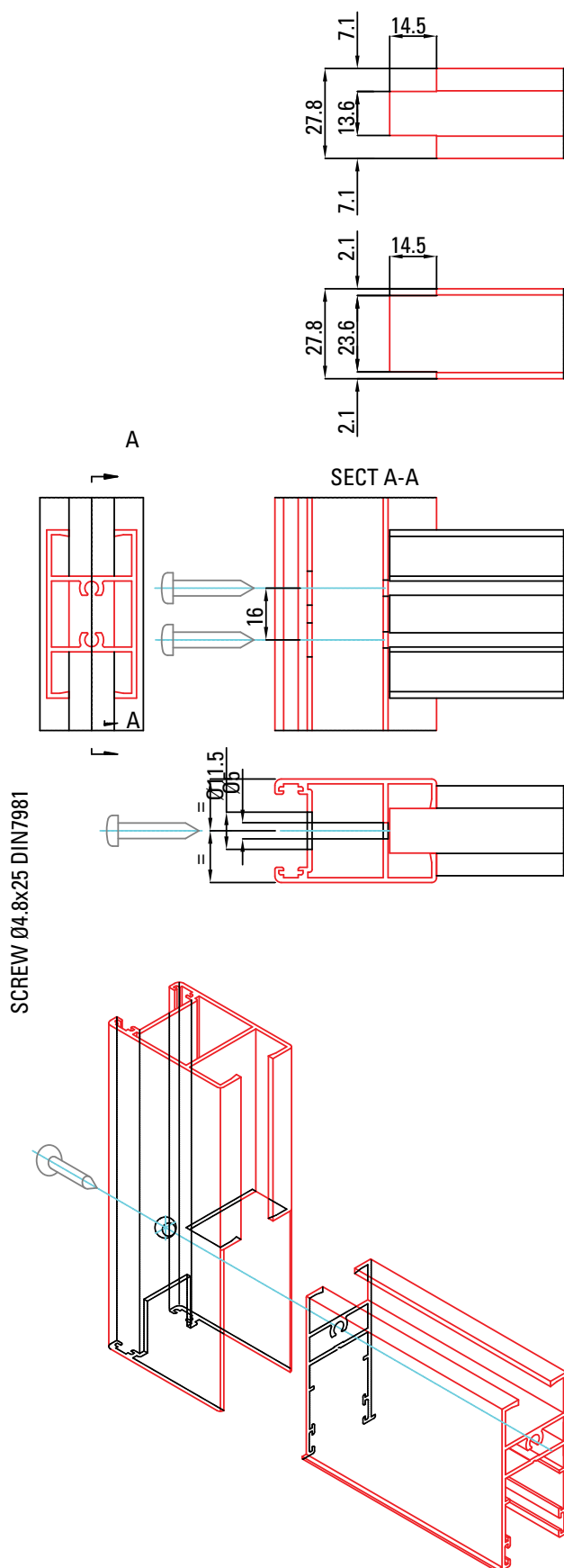
SECT 2



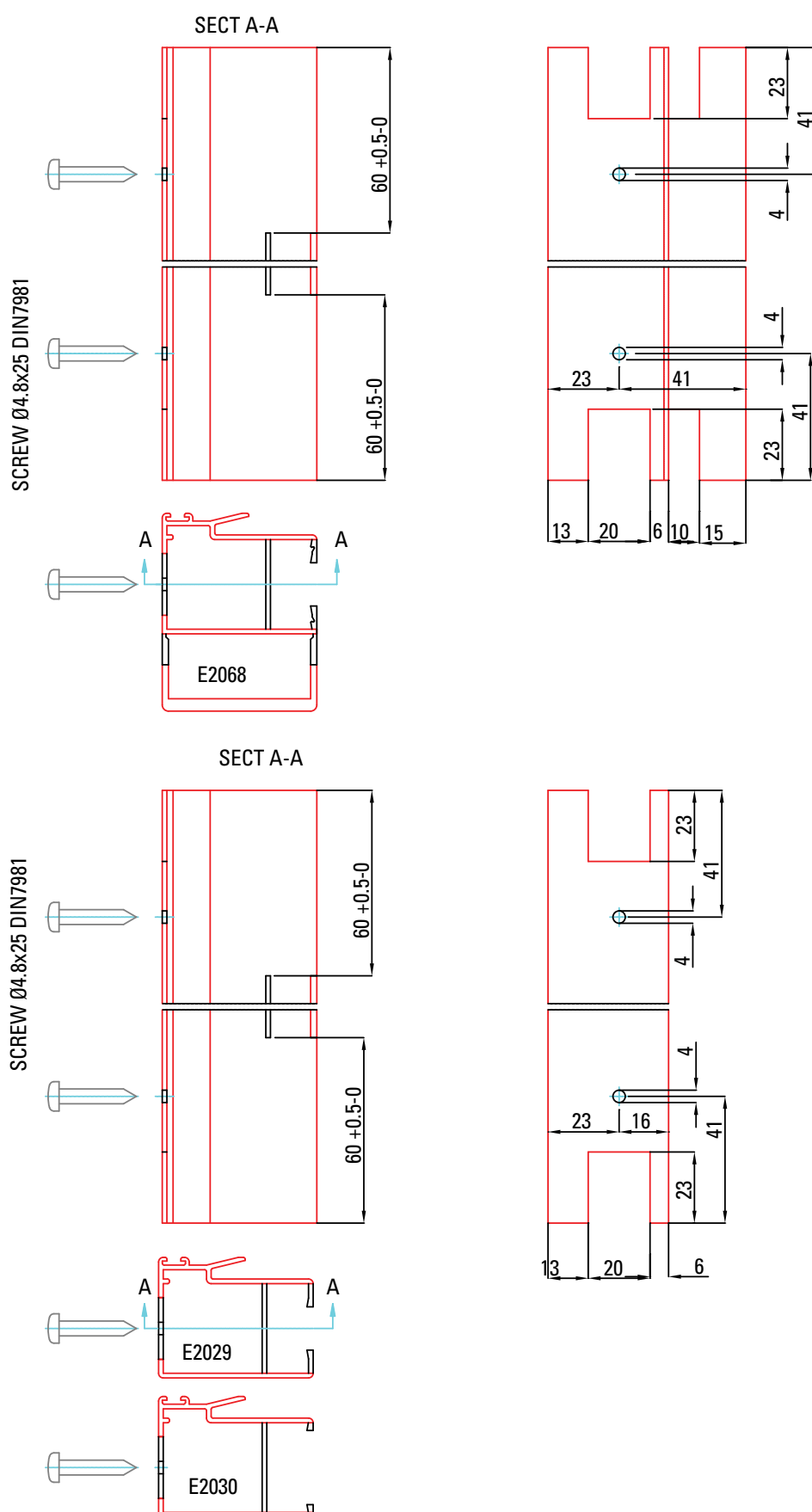
SECT3-B



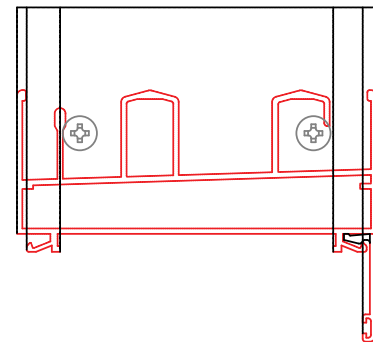
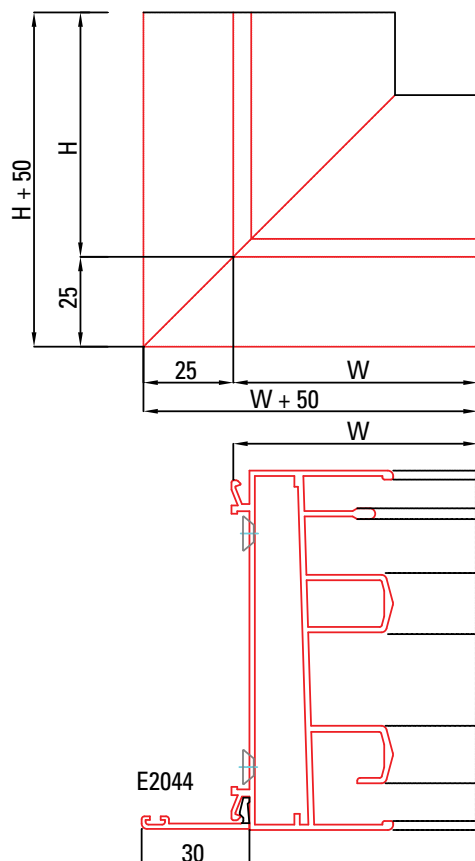
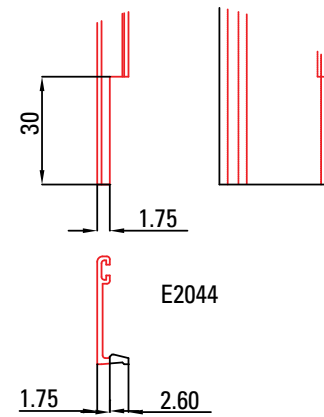
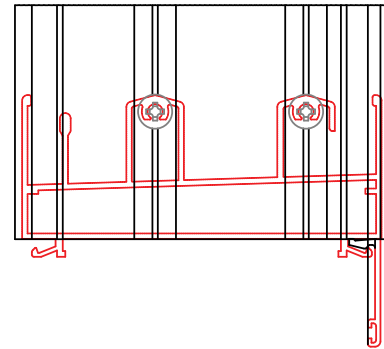
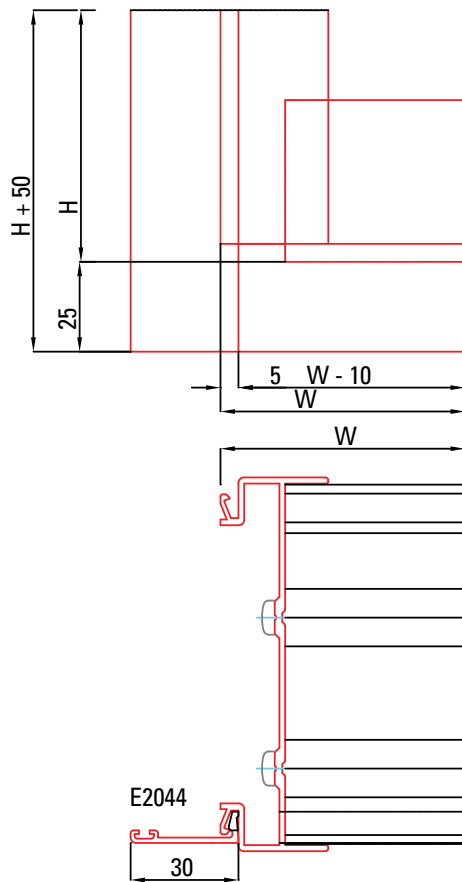
TOOLS - TRANSOM 90°



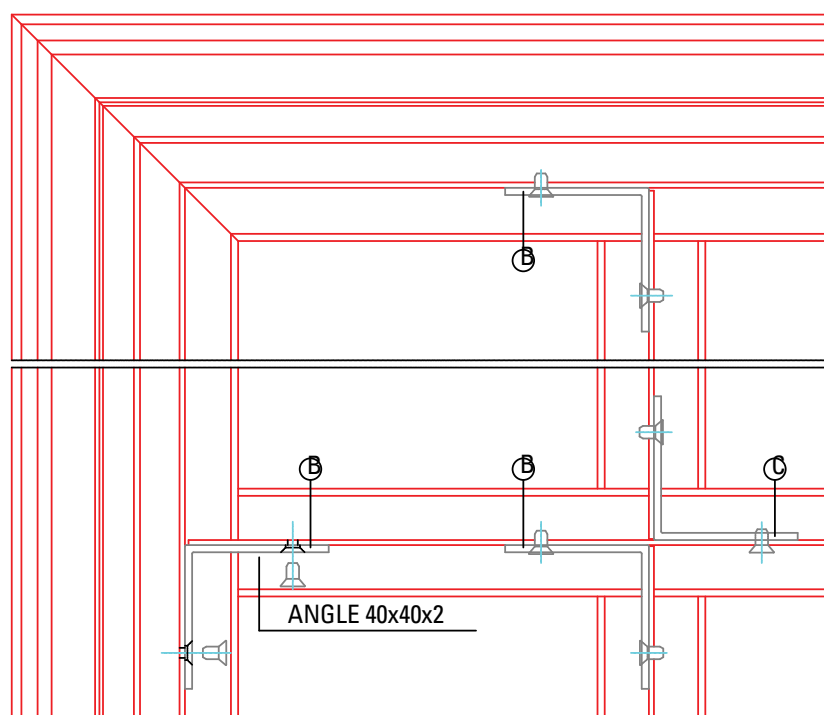
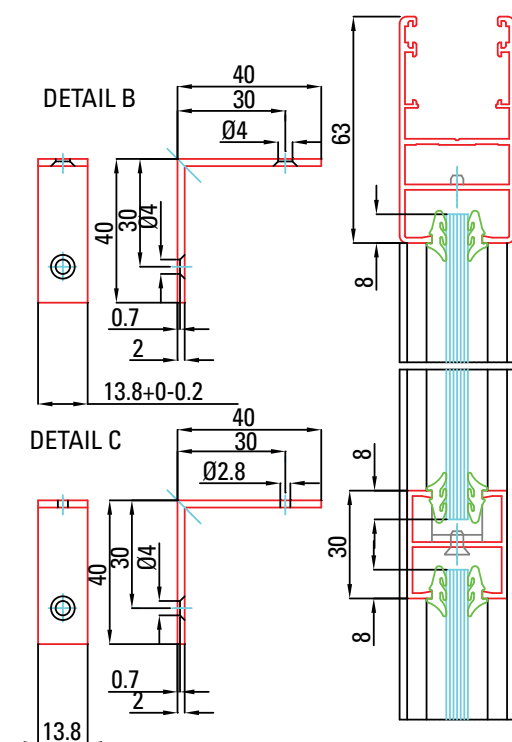
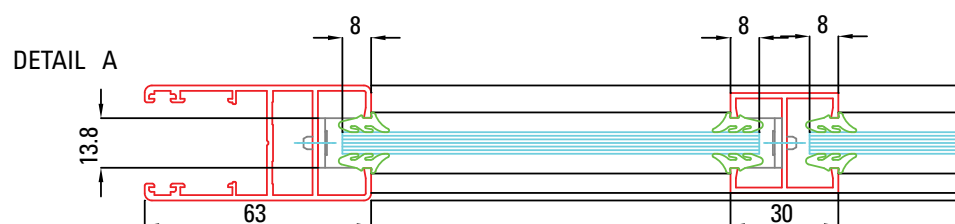
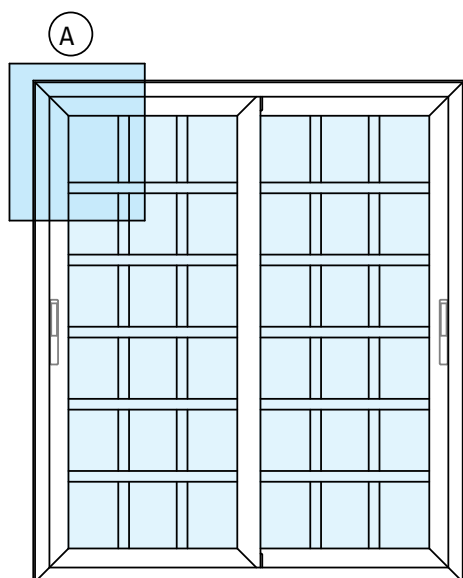
TOOLS - 90° SASH



TOOLS - FRAMES



TOOLS - TRANSOM SASH



SCREW 3.5x6.5 DIN7982 WITH FLAT POINT

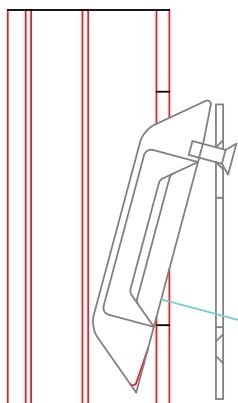
Bahrain Aluminium Extrusion Company | 69



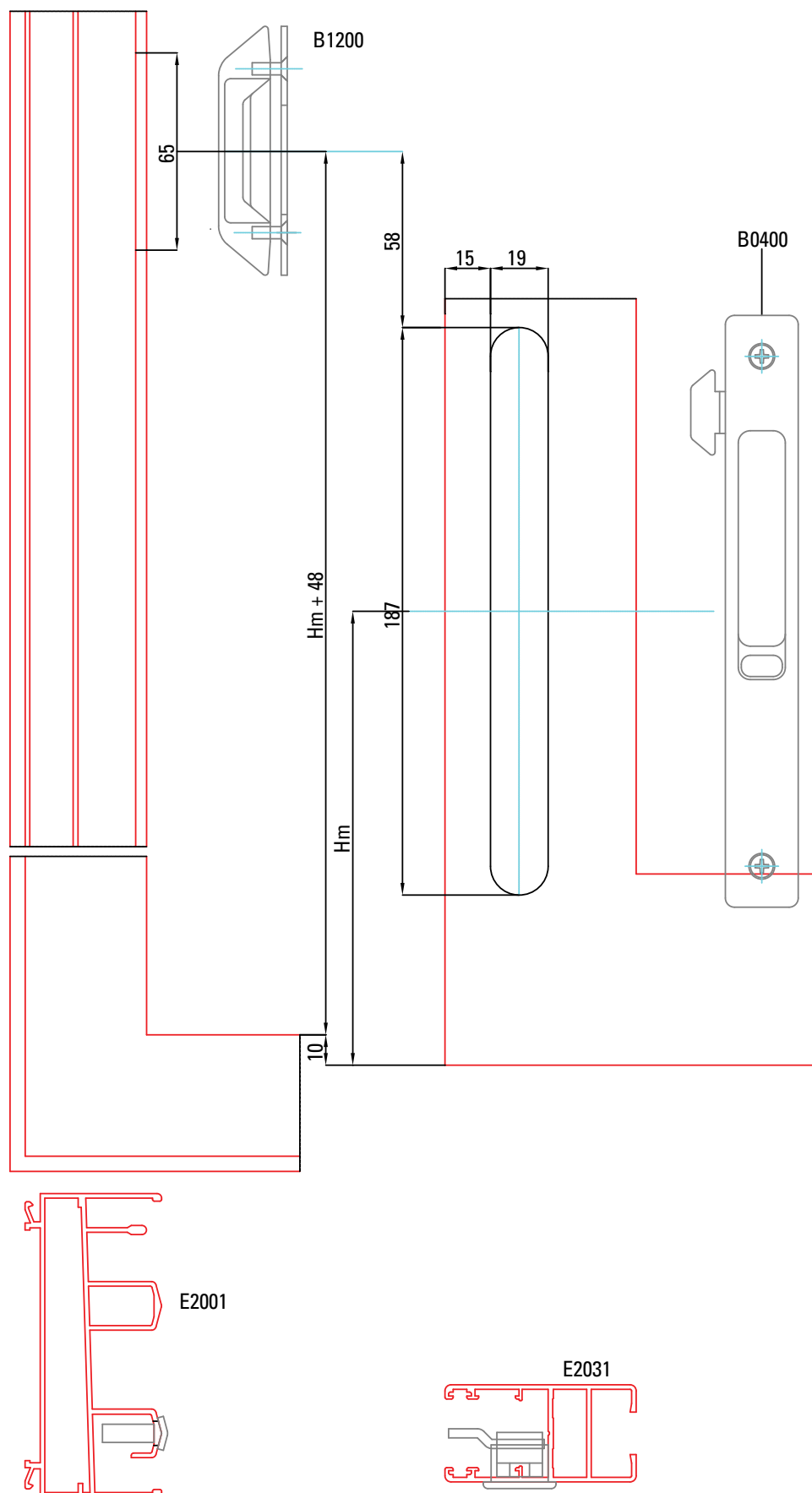
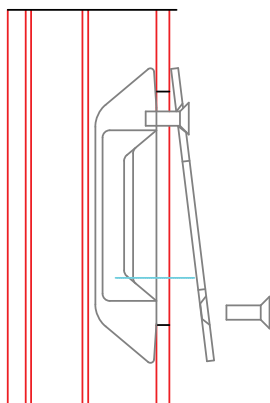
TOOLS - HANDLE-FRAME 45° CUT

APPLICATION OF THE
KEEPER ON THE FRAME

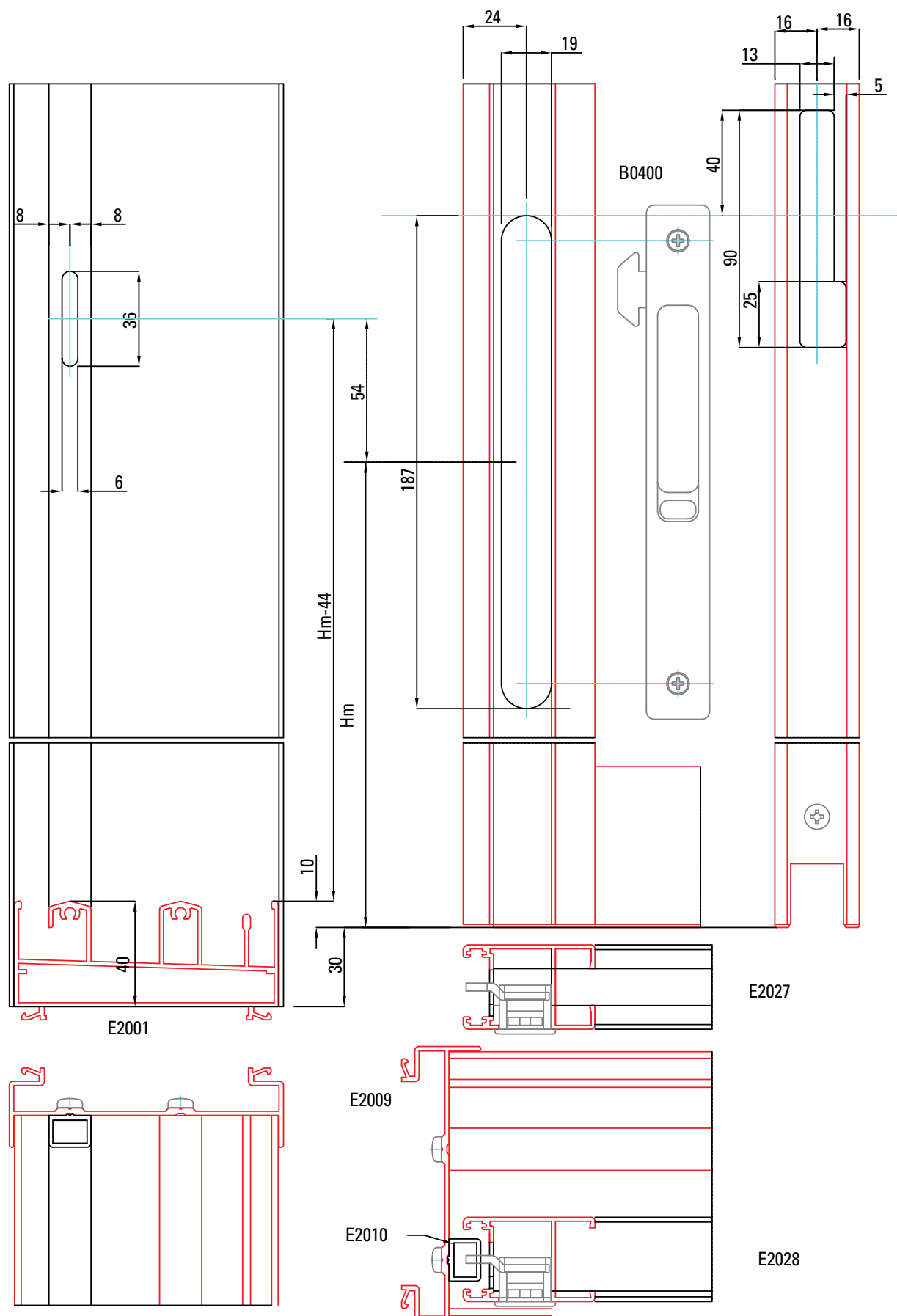
1) INSERTION



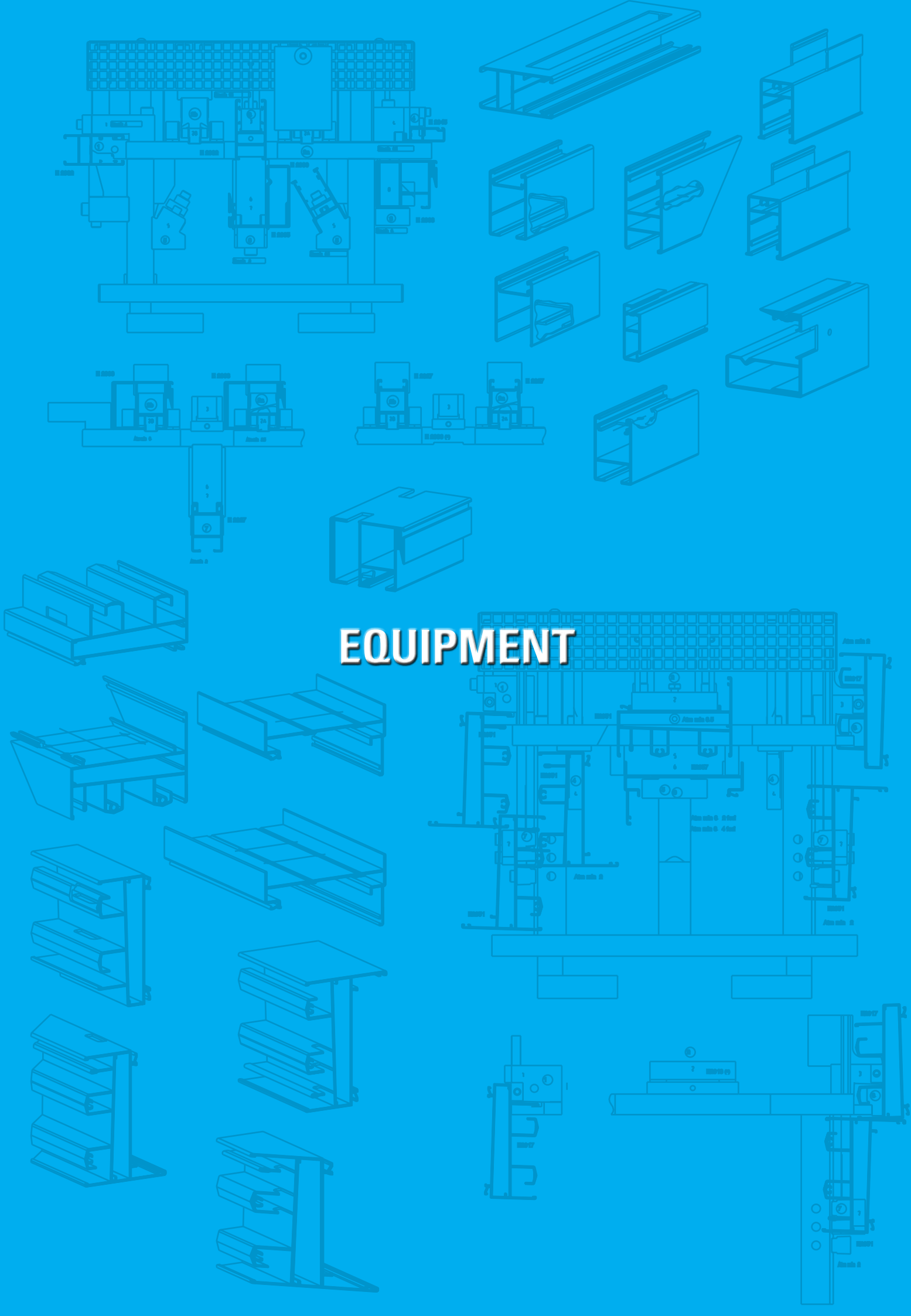
2) FIXING



TOOLS - HANDLE - FRAME 90° CUT

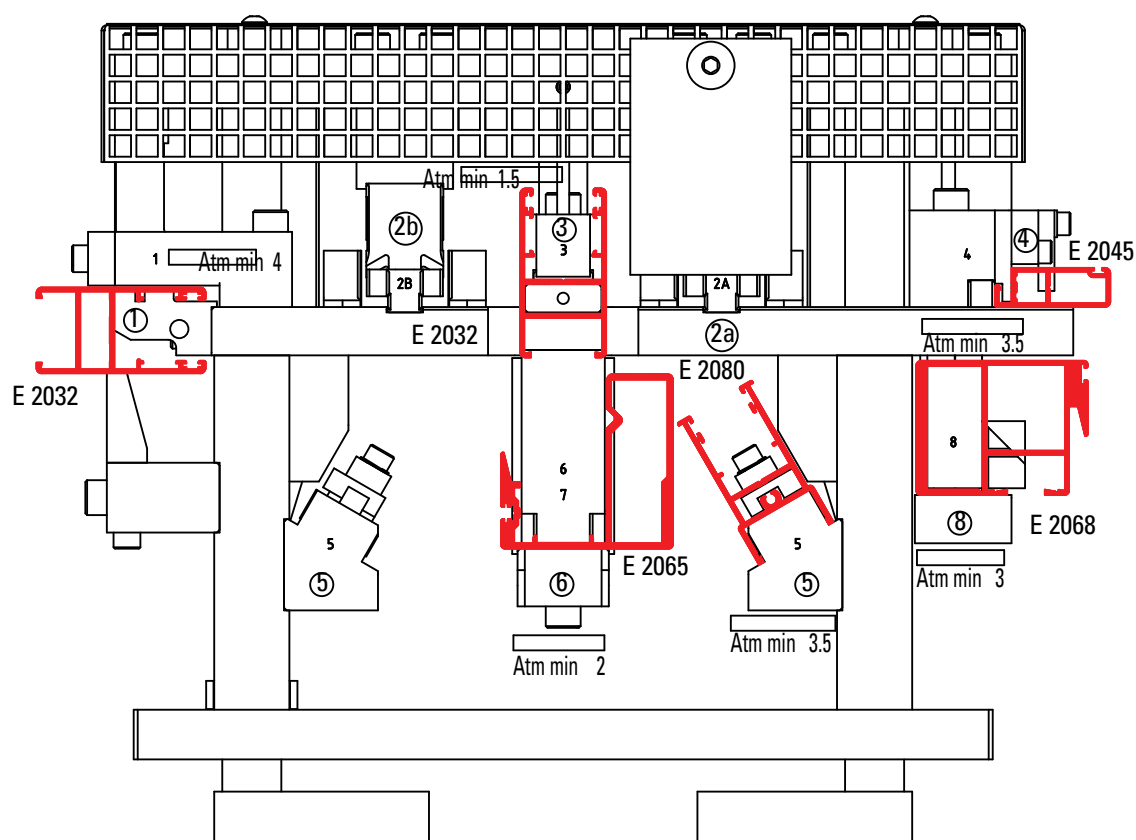


EQUIPMENT



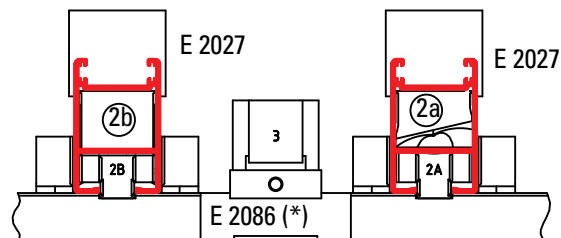
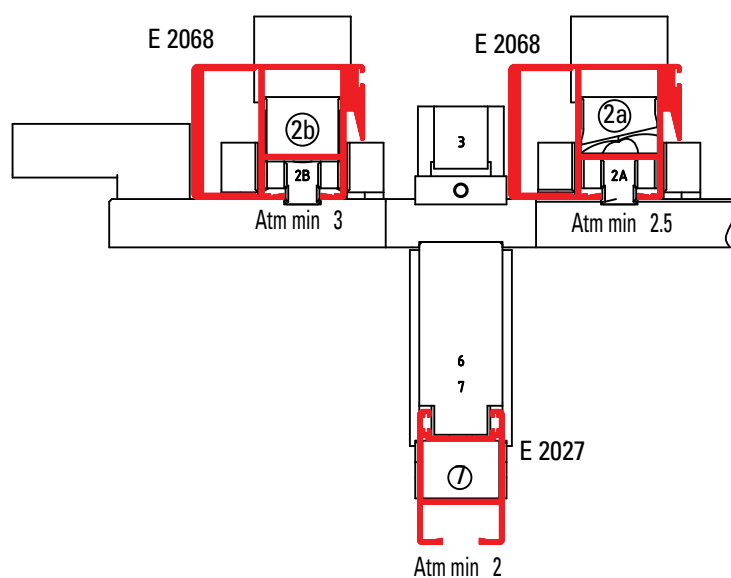
EQUIPMENT 2770487A

- ① Series Sliding 100
prof. : E2031 - E2032 - E2077 (*)
- ②a Battuta 60 mm
- ②b Series Sliding 100
prof. : E2027 - E2028 - E2029 - E2030 - E2068 - E2081 - E2082 - E2083
- ③ Series Sliding 100
profiles : E2077 (*) - E2031 - E2032
profiles : E2024(*) - E2086 (*)
RABET 27 mm
- ④ Series Sliding 100
profiles : E2043 - E2045
RABET 50 mm

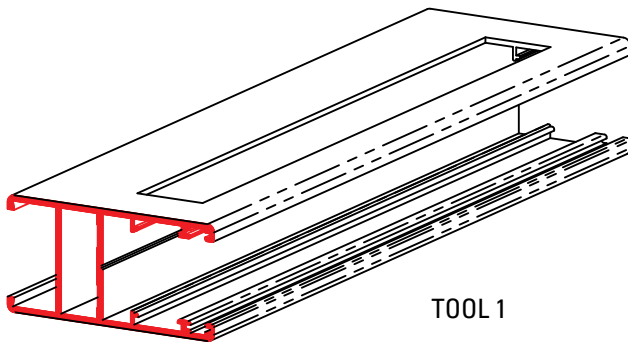


EQUIPMENT 2770487A

- ⑤ Series Sliding 100
prof. : E2080
RABET 48.5 mm
- ⑥ Series Sliding 100
prof. : E2033 - E2054 (*) - E2065
RABET 42 mm
- ⑦ Series Sliding 100
prof. : E2027 - E2028 - E2029 - E2030 - E2068 - E2081 - E2082 - E2083
RABET 41 mm
- ⑧ Series Sliding 100
prof. : E2068 - E2083

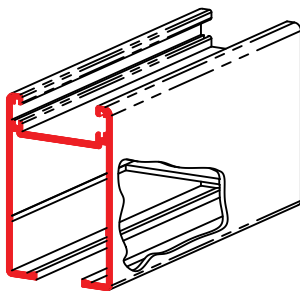
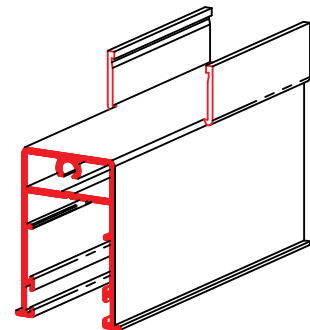


TOOLINGS 2770487A



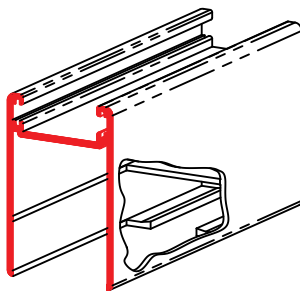
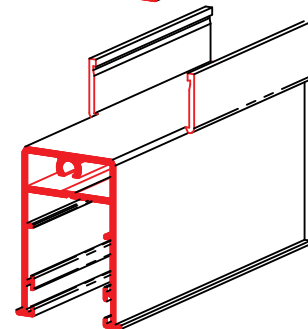
TOOL 1

TOOL 5



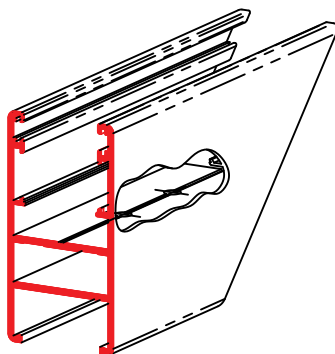
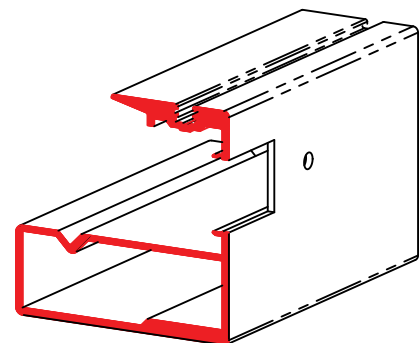
TOOL 2a

TOOL 5



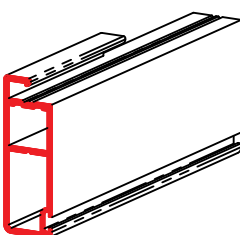
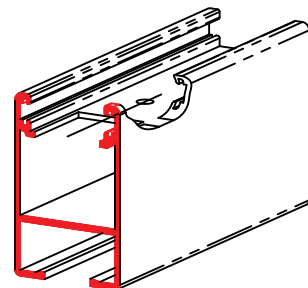
TOOL 2b

TOOL 6



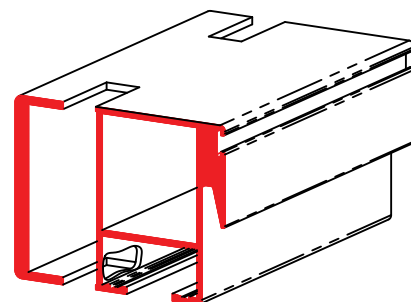
TOOL 3

TOOL 7



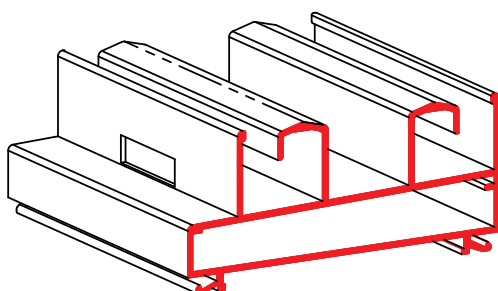
TOOL 4

TOOL 8

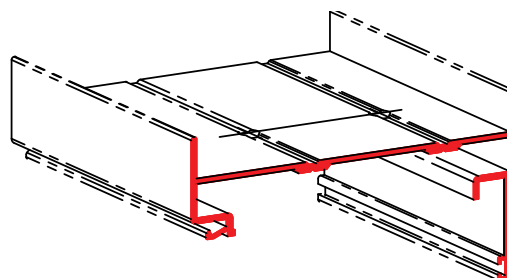


TOOLINGS 2770488A

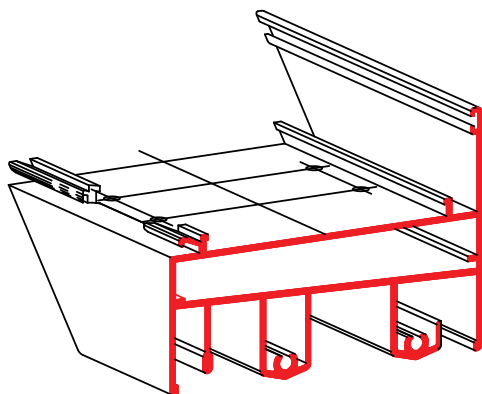
TOOL 1



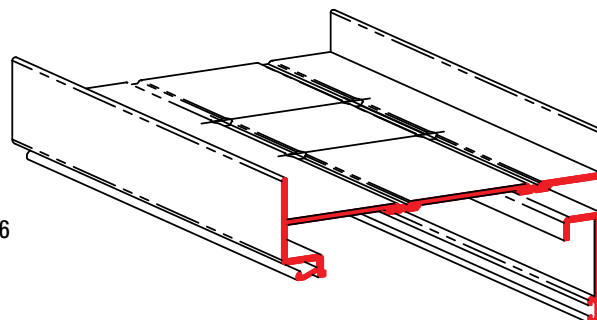
TOOL 5



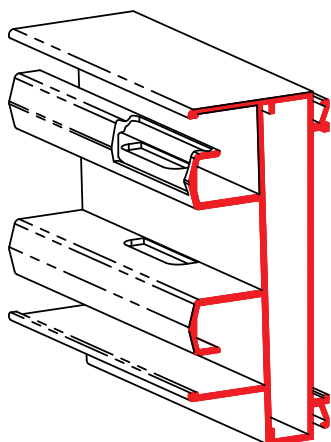
TOOL 2



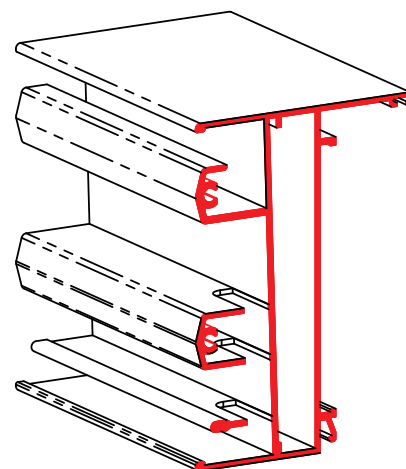
TOOL 6



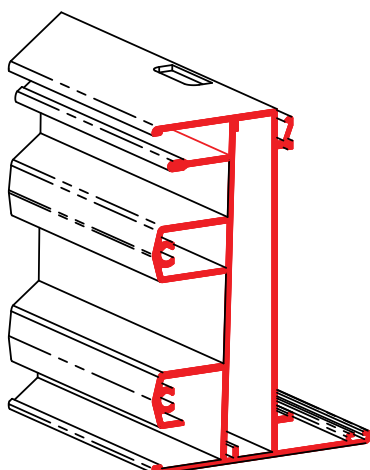
TOOL 3



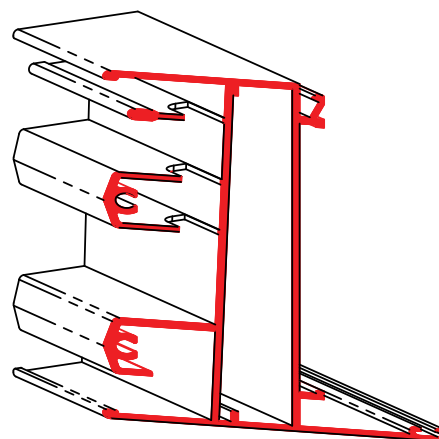
TOOL 7



TOOL 4

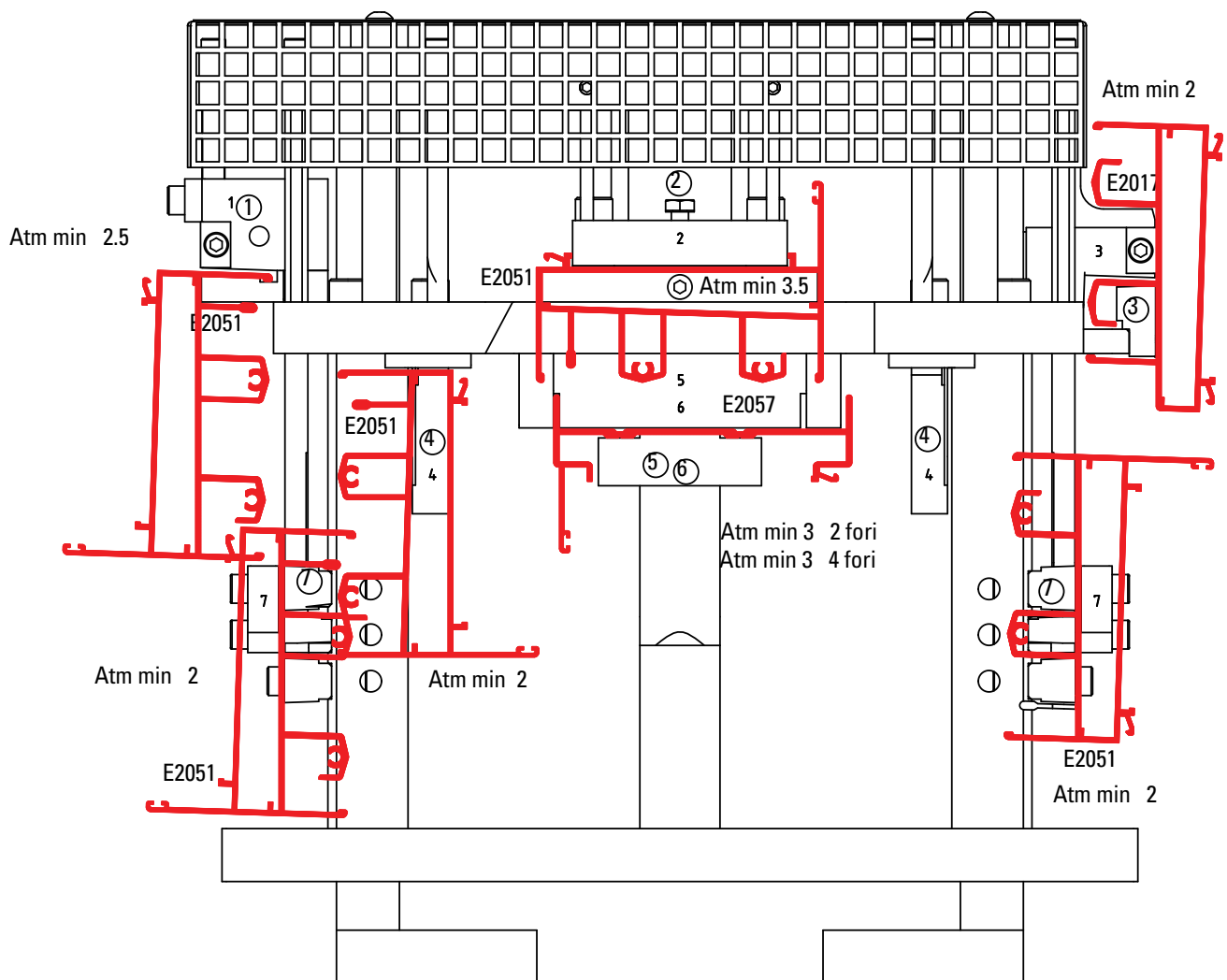


TOOL 7



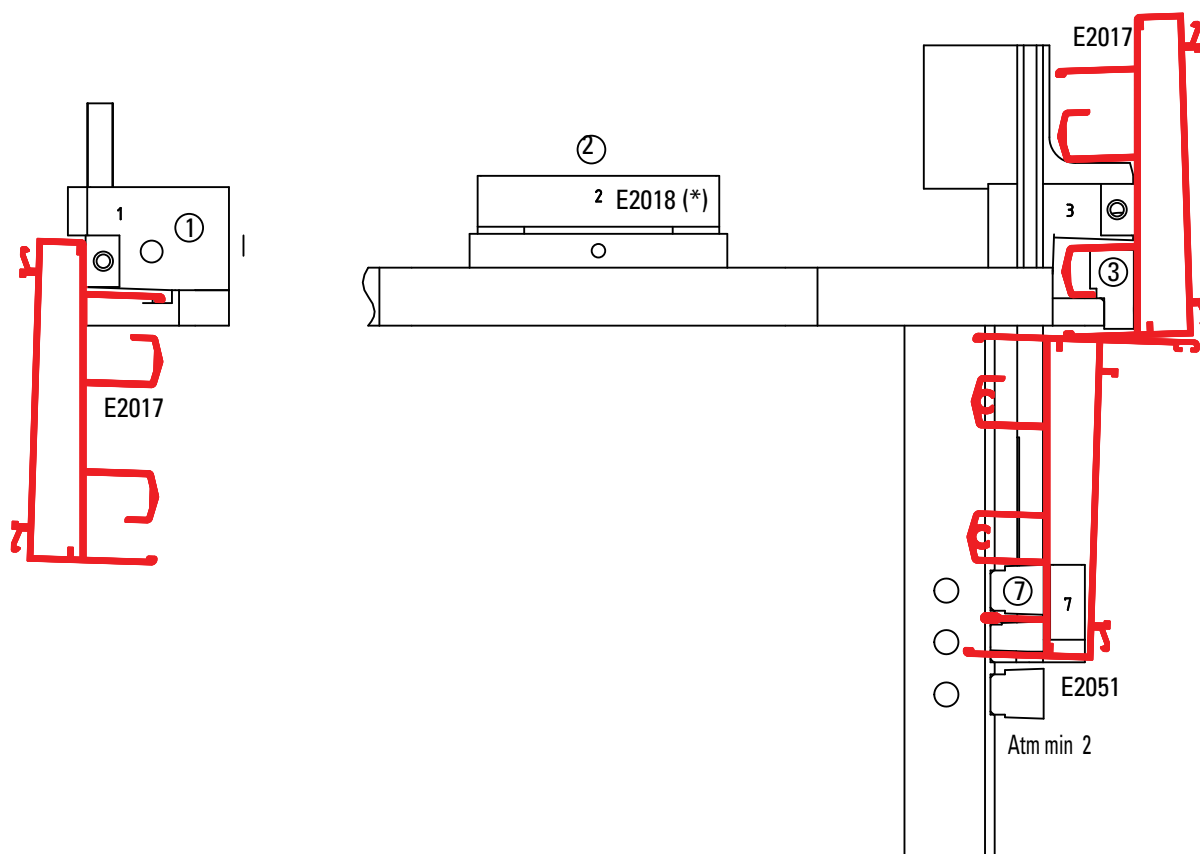
EQUIPMENT 2770488A

- ① Series : Sliding 100
 Profiles : E2001 - E2002 - E2003 - E2004 - E2005 - E2006 - E2015 - E2016 - E2017
 E2051 - E2052 - E2053 - E2062 - E2063 - E2064
- ② Series : Sliding 100
 Profiles : E2004 - E2005 - E2006 - E2015 - E2016 - E2017
 E2051 - E2052 - E2053 - E2062 - E2063 - E2064
- ③ Series : Sliding 100
 Profiles : E2002 - E2003 - E2005 - E2006 - E2014 - E2016 - E2017 - E2023
 E2052 - E2053 - E2063 - E2064
 Profiles : E2001 - E2003 - E2004 - E2006 - E2013 - E2015 - E2017 - E2023
 E2051 - E2053 - E2062 - E2064



EQUIPMENT 2770488A

- ④ Series : Sliding 100
Profiles : E2001 - E2002 - E2003 - E2015 - E2016 - E2017
E2051 - E2052 - E2053
- ⑤ Series : Sliding 100
Profiles : E2009 - E2057 - E2058
- ⑥ Series : Sliding 100
Profiles : E2009 - E2057 - E2058
- ⑦ Series : Sliding 100
Profiles : E2001 - E2004 - E2015 - E2051 - E2062



The System described is in subject to design changes or improvements with or without notice and Balexco will accept no liability on the final application or use of the system.



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