

# Jansen-Economy 60 E30/EW30/E60/EW60

Brandschutz-Türen und -Verglasungen aus Stahl

# Jansen-Economy 60 E30/EW30/E60/EW60

Portes et cloisons protection incendie en acier

# Jansen-Economy 60 E30/EW30/E60/EW60

Fire resistant doors and screens in steel



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Zulassungen  
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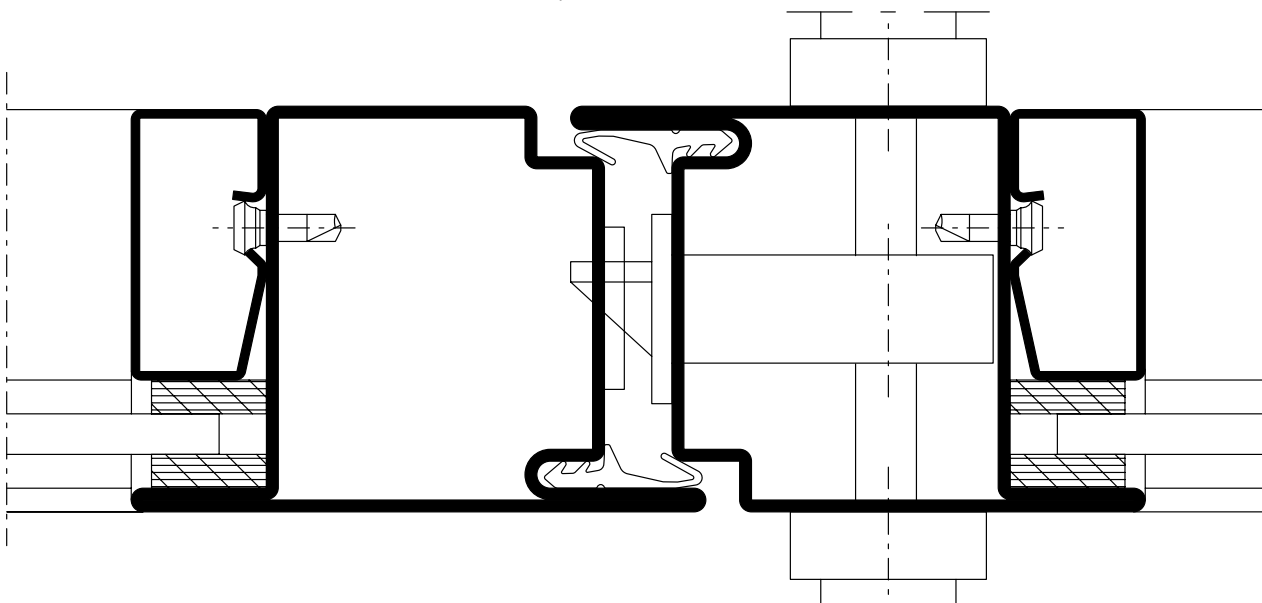
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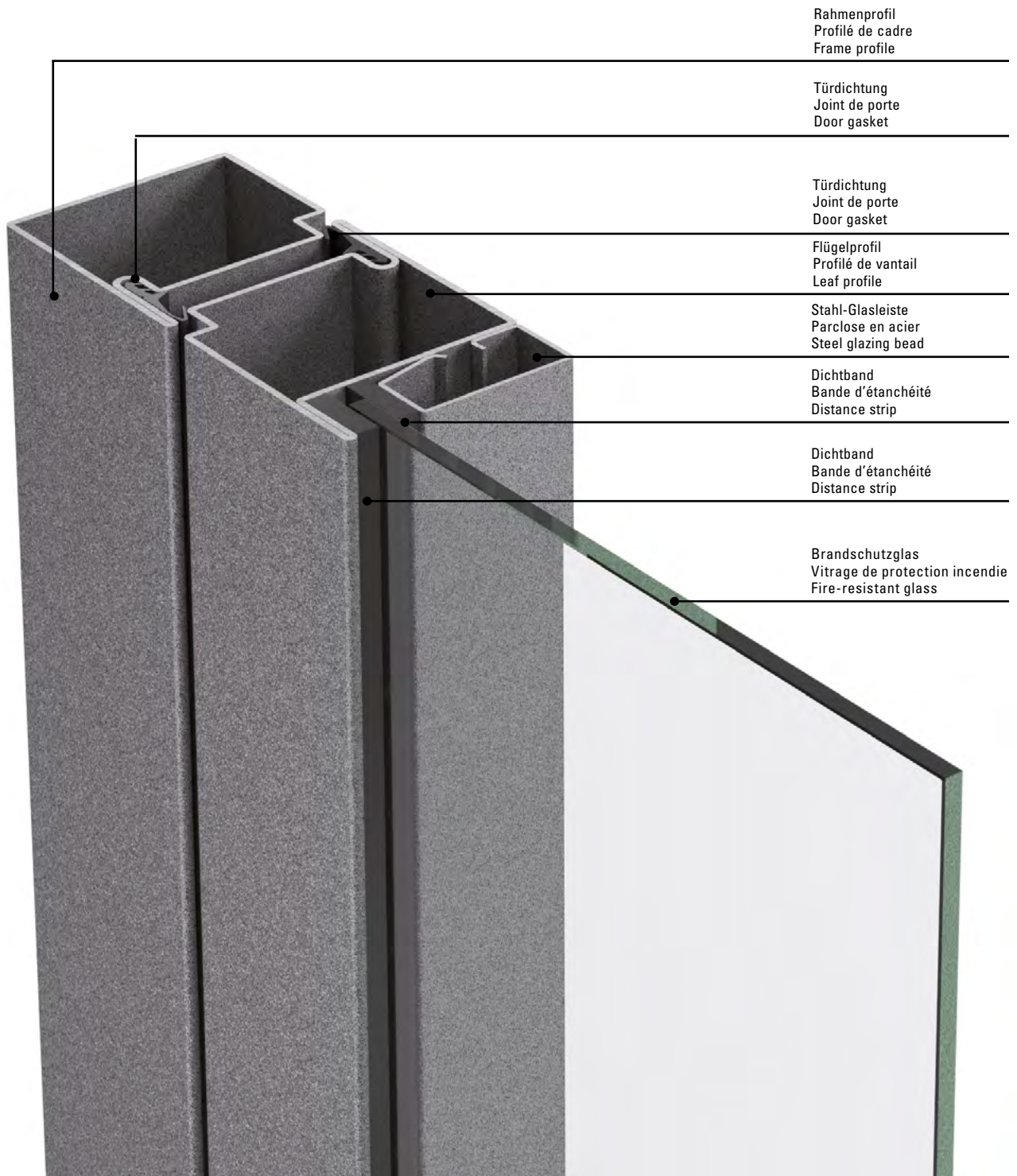
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**Merkmale**  
**Caractéristiques**  
**Characteristics**

Jansen-Economy 60 E30  
Jansen-Economy 60 E30  
Jansen-Economy 60 E30

- Stahlsystem für Türen und Festverglasungen
  - Bautiefe 60 mm, innen und aussen flächenbündig
  - Schmale Ansichtsbreiten: Rahmen und Flügel ab 105 mm Stulppartie 150 mm
  - Ein- und zweiflüglige Türen, nach innen und aussen öffnend, mit oder ohne Seitenteile und Oberlichter sowie Trennwände
  - Türflügel bis 1750 x 3750 mm (BxH), landesspezifische Zulassung beachten
  - Füllelementstärke von 5 bis 36 mm, Glaseinbau mittels Trocken- oder Nassverglasung
  - Systemprüfungen nach Produktnorm EN 16034
  - Stahlprofile blank oder bandverzinkt
  - Grosses Sortiment an systemgeprüften Türbeschlägen
  - Barrierefreie Schwellenausbildungen
  - Geeignet für Pulver- und Nasslackbeschichtungen
  - Erscheinungsbild deckungsgleich mit anderen Jansen Brandschutzsystemen Jansen-Economy 50, Janisol 2 und Janisol C4
- Système en acier pour portes et vitrages fixes
  - Profondeur de montage 60 mm, montage à fleur à l'intérieur et à l'extérieur
  - Fines largeurs de face: Cadre et vantaux à partir de 105 mm Partie tête 150 mm
  - Portes à un et deux vantaux, ouverture vers l'intérieur et vers l'extérieur, combinables avec parties latérales, impostes et vitrage fixe
  - Vantaux de porte jusqu'à 1750 x 3750 mm (LaxH), il convient de respecter les prescriptions et règlements des divers pays concernés
  - Élément de remplissage de 5 à 36 mm d'épaisseur, Montage du vitrage à sec ou à silicone
  - Contrôles des systèmes selon la norme produit EN 16034
  - Profilés en acier brut ou galvanisé en continu
  - Grand assortiment de ferrures de porte homologuées
  - Formes de seuil sans barrière
  - Convient aux revêtements par poudre ou peinture liquide
  - Apparence egale comme les autres systèmes coupe-feu de Jansen (Jansen-Economy 50, Janisol 2 et Janisol C4)
- Steel system for doors and fixed glazing
  - 60 mm basic depth, flush-fitted on the inside and outside
  - Narrow face widths: Frame and leaf from 105 mm Meeting stile assembly 150 mm
  - Single and double-leaf doors, inward and outward-opening, can be combined with side-lights, toplight or fixed glazing
  - Door leaf up to 1750 x 3750 mm (WxH), the regulations and bye-laws in force in the particular country must be respected
  - Infill unit thickness of 5 to 36 mm, Glazing installed by means of dry or wet glazing
  - System tests in accordance with EN 16034
  - Raw finish or strip galvanised steel profiles
  - Large range of system-tested door fittings
  - Easy-access thresholds
  - Suitable for powder and wet paint coating
  - Same appearance as the other Jansen fire-resistant systems Jansen-Economy 50, Janisol 2 and Janisol C4





Norm	Eigenschaft Caractéristique Characteristic	Klassifizierung/Wert Classification / Valeur Classification / Value									
 EN ISO 10077-2	<b>Wärmedurchgangskoeffizient <math>U_f</math> (W/(m<sup>2</sup>·K))</b> <b>Transmission thermique <math>U_f</math> (W/(m<sup>2</sup>·K))</b> <b>Thermal production <math>U_f</math> (W/(m<sup>2</sup>·K))</b>	npd	ab 5.65 W/m <sup>2</sup> K à partir de 5.65 W/m <sup>2</sup> K from 5.65 W/m <sup>2</sup> K								
 EN 1627	<b>Einbruchhemmung</b> <b>Anti-effraction</b> <b>Burglar resistance</b>	npd	1	2	3	4	5	6			
 EN 1522	<b>Durchschusshemmung</b> <b>Résistance aux balles</b> <b>Bullet proofing</b>	npd	FB1	FB2	FB3	FB4	FB5	FB6	FB7	FSG	
 EN 1191 EN 1603	<b>Dauerfunktionsprüfung</b> <b>Durabilité mécanique</b> <b>Mechanical durability</b>		D	1 5'000	2 10'000	3 20'000	4 50'000	5 100'000	6 200'000	7 500'000	8 1'000'000
 EN 12217	<b>Bedienkräfte</b> <b>Forces de manœuvre</b> <b>Operating forces</b>	npd	0			1		2			
 EN 179 EN 1125	<b>Fähigkeit zur Freigabe</b> <b>Capacité au déclenchement</b> <b>Ability to release</b>		Anforderung erfüllt Exigence remplie Requirement fulfilled								
 EN 1634-1 EN 13501-2	<b>Brandschutz</b> <b>Résistance aux feu</b> <b>Fire resistance</b>		E30 / EW30 / E60 / EW60								
 EN 16034 EN 13501-2	<b>Selbstschliessung</b> <b>Fermeture automatique</b> <b>Self-closing</b>		C								
 EN 16034	<b>Dauerhaftigkeit der Selbstschliessung gegenüber Alterung (Korrosion)</b> <b>Endurance de la fermeture automatique contre le vieillissement (corrosion)</b> <b>Durability of self-closing against ageing (corrosion)</b>		erzielt atteinte achieved								



### Fluchttürsysteme

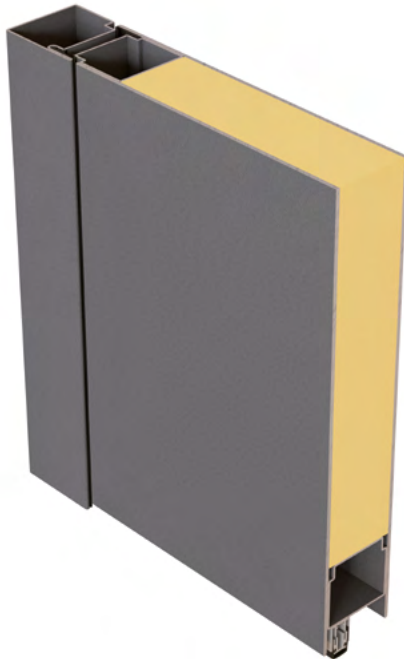
- Fluchttürsysteme geeignet für Notausgänge und Paniktüren
- Fluchttürnorm EN 179 für Notausgangsverschlüsse erfüllt
- Fluchttürnorm EN 1125 für Panikverschlüsse erfüllt

### Systèmes de porte de secours

- Systèmes de porte de secours pour issues de secours et portes panique
- Norme relative aux portes de secours EN 179, remplie pour les fermetures d'issue de secours
- Norme relative aux portes de secours EN 1125, remplie pour les fermetures panique

### Emergency exit systems

- Emergency exit systems suitable for emergency exits and panic doors
- Emergency exit standard EN 179 for emergency exit devices fulfilled
- Emergency exit standard EN 1125 for panic exit devices fulfilled



### Verblechte Jansen-Economy 60 E30 Türen

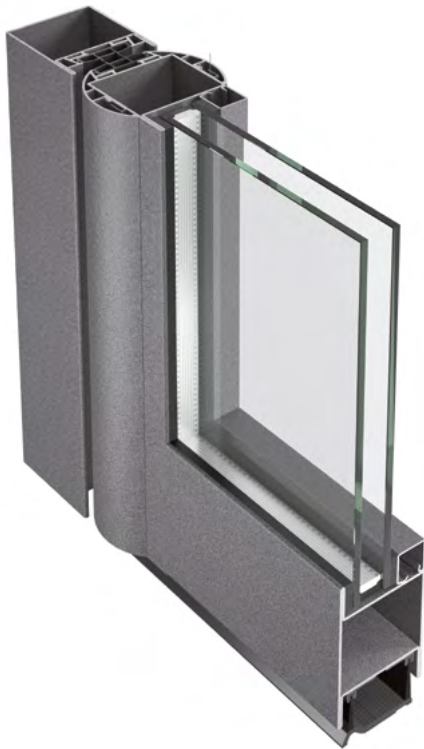
- Für ein- und zweiflügelige Brandschutztüren mit oder ohne Seitenteile resp. Oberlichter
- Flächenbündig verblechte Türen
- Bleche können an den Rahmen geschweisst oder geklebt werden
- Mit oder ohne Glasausschnitte möglich

### Portes tôlées Jansen-Economy 60 E30

- Pour des portes coupe-feu à un/deux vantaux avec ou sans pièces latérales ou impostes
- Portes tôlées à fleur
- Les tôles peuvent être soudées ou collées sur le cadre
- Possibles avec ou sans panneaux de verre

### Jansen Economy 60 E30 sheet metal doors

- For single and double-leaf fire doors with or without sidelights or toplights
- Flush-fitted sheet metal doors
- Sheet metal can be welded or bonded to the frame
- Possible with or without glass vision panels



**Jansen-Economy 60 E30 / EW30 / E60 / EW60**  
**Fingerschutztüre**

- Keine Quetsch- und Scherstellen nach DIN 18650
- Wartungsarme Bandlager unten und oben
- Geeignet für Gebäude mit starkem Publikumsverkehr
- Geprüft nach EN 14351-1

**Portes anti-pince-doigts**

**Jansen-Economy 60 E30 / EW30 / E60 / EW60**

- Absence de zones d'écrasement et de cisaillement selon DIN 18650
- Paliers de paumelle inférieur et supérieur exigeant peu de maintenance
- Adapté à des bâtiments publics fortement fréquentés
- Contrôlé selon la norme EN 14351-1

**Jansen Economy 60 E30 / EW30 / E60 / EW60**  
**anti-finger-trap doors**

- No crushing and shearing points as per DIN 18650
- Low-maintenance hinge bush at top and bottom
- Suitable for buildings subject to frequent use by the public
- Tested in accordance with EN 14351-1



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Les indications «Bibliothèque des articles/Ferures de porte/Ferrures de fenêtres» signifie que vous téléchargez la totalité de la bibliothèque des articles du système donné (profilés, ferrures, parclozes, accessoires etc.).

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The items «Article library/Door fittings/Window fittings» means that you download the entire article library for the corresponding system with one click (profiles, fittings, glazing beads, accessories etc.).

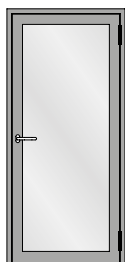
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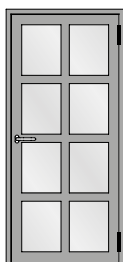
Ausgeführte Objekte  
Objets réalisés  
Completed projects

Jansen-Economy 60 E30  
Jansen-Economy 60 E30  
Jansen-Economy 60 E30

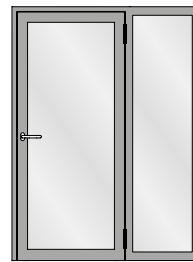




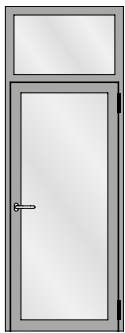
Einflügelige Türe  
Porte à un vantail  
Single leaf door



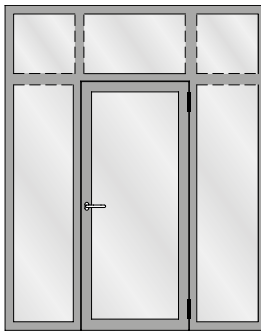
Einflügelige Türe mit Riegel  
Porte à un vantail avec traverse  
Single leaf door with transom



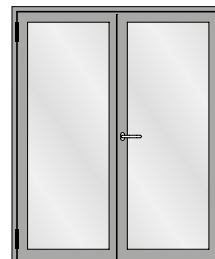
Einflügelige Türe mit festem Seitenteil  
Porte à un vantail avec partie latérale fixe  
Single leaf door with fixed side light



Einflügelige Türe mit festem Oberlicht  
Porte à un vantail avec imposte fixe  
Single leaf door with fixed top light



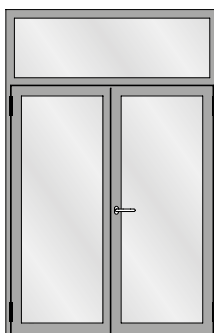
Einflügelige Türe mit zwei festen Seitenteilen  
und festem Oberlicht  
Porte à un vantail avec deux parties latérale fixe  
et imposte fixe  
Single leaf door with two fixed side light and  
fixed top light



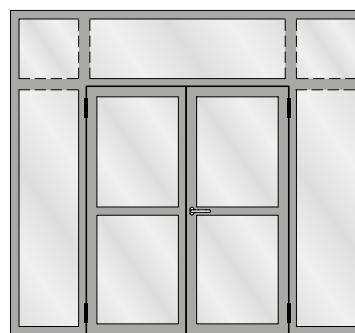
Zweiflügelige Türe  
Porte à deux vantaux  
Double leaf door



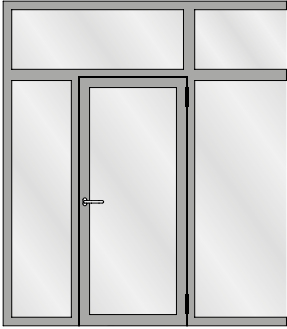
Zweiflügelige Türe mit zwei festen Seitenteilen  
Porte à deux vantaux avec deux parties  
latérales fixes  
Double leaf door with two fixed side lights



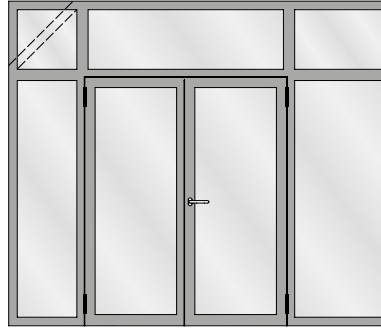
Zweiflügelige Türe mit festem Oberlicht  
Porte à deux vantaux avec imposte fixe  
Double leaf door with fixed top light



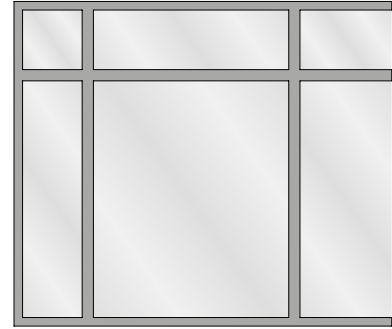
Zweiflügelige Türe mit zwei festen Seitenteilen  
und festen Oberlichtern  
Porte à deux vantaux avec deux parties latérales  
fixes et impostes fixes  
Double leaf door with two fixed side lights and  
fixed top lights



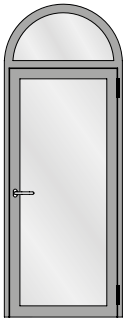
Festverglasung mit einflügeliger Türe  
Vitrage fixe avec porte à un vantail  
Fixed glazing with single leaf door



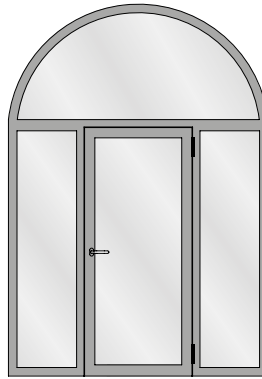
Festverglasung mit zweiflügeliger Türe  
Vitrage fixe avec porte à deux vantaux  
Fixed glazing with double leaf door



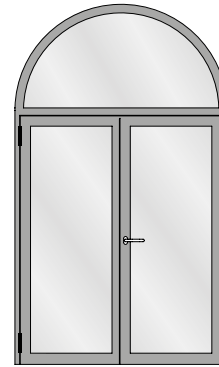
Festverglasung  
Vitrage fixe  
Fixed glazing



Einflügelige Türe mit Rundbogen-Oberlicht  
Porte à un vantail avec imposte demi-ronde  
Single leaf door with round arched top light



Einflügelige Türe mit zwei festen Seitenteilen  
und Rundbogen-Oberlicht  
Porte à un vantail avec deux parties latérales  
fixes et imposte demi-ronde  
Single leaf door with two fixed side lights and  
round arched top light

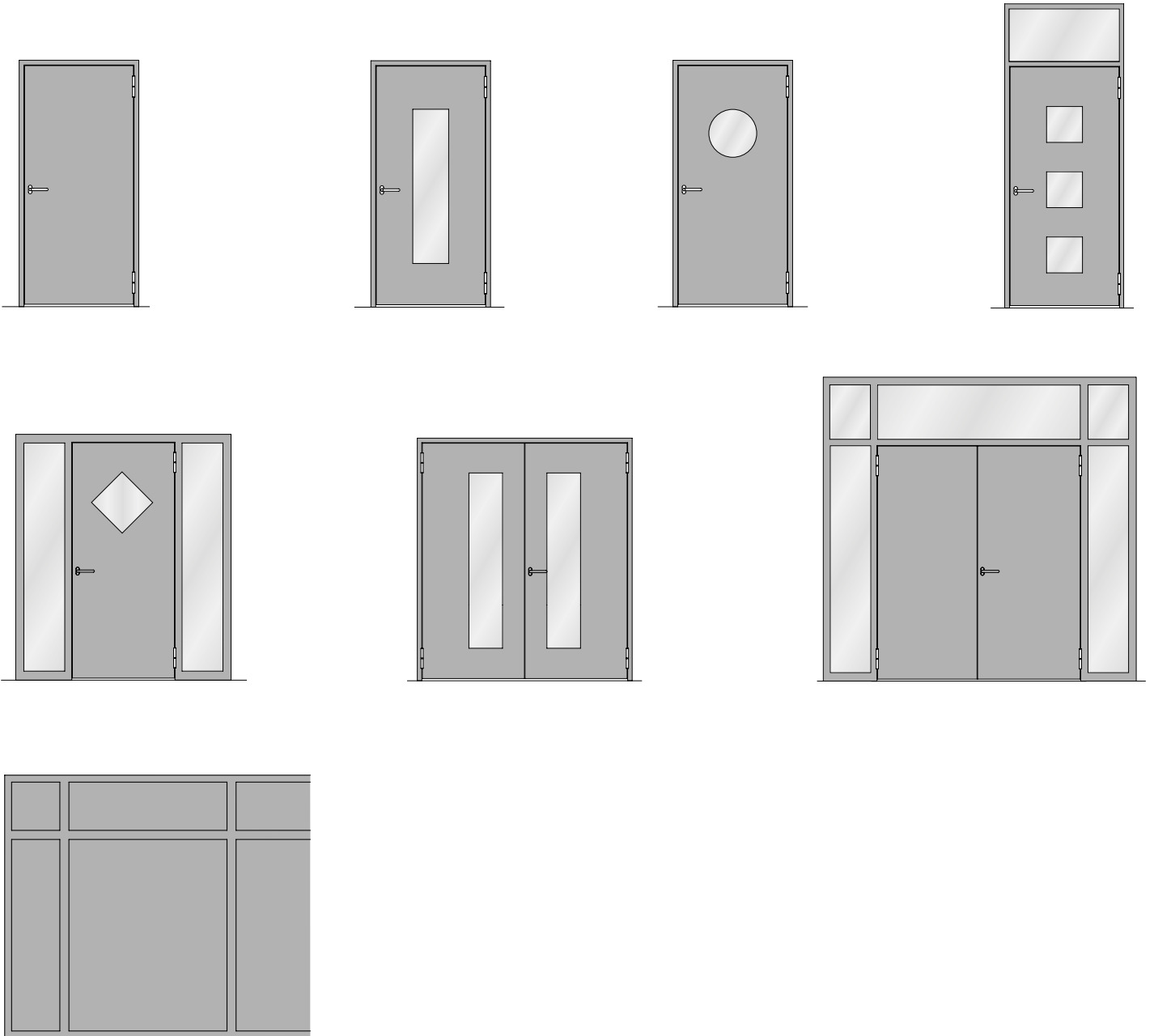


Zweiflügelige Türe mit Rundbogen-Oberlicht  
Porte à deux vantaux avec imposte demi-ronde  
Double leaf door with round arched top light

**Für Festverglasungen gelten  
nationale Zulassungen.**

**Les homologations nationales  
s'appliquent aux vitrages fixes.**

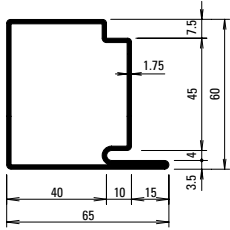
**National approvals apply to fixed  
glazing.**



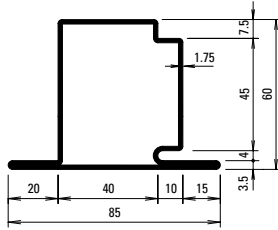
**Für Festverglasungen gelten nationale Zulassungen.**

**Les homologations nationales s'appliquent aux vitrages fixes.**

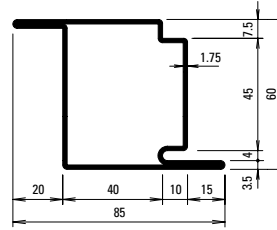
**National approvals apply to fixed glazing.**



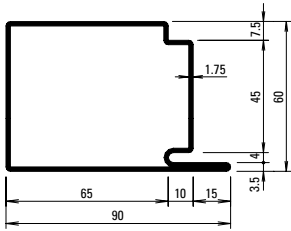
**30.019**  
**30.019 Z**



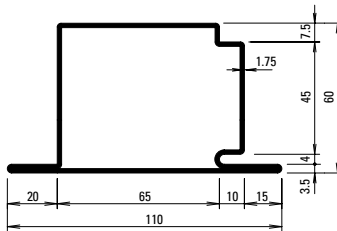
**30.119**  
**30.119 Z**



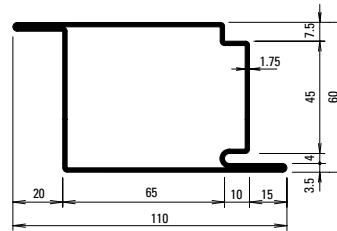
**30.419**  
**30.419 Z**



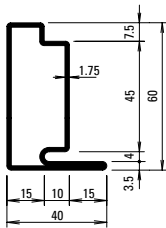
**30.017**  
**30.017 Z**



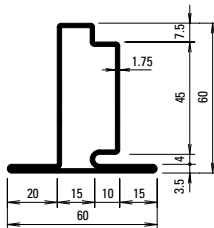
**30.117**  
**30.117 Z**



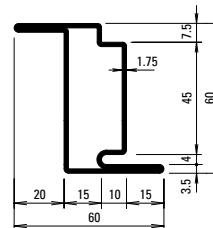
**30.415**



**30.018**  
**30.018 Z**



**30.118**  
**30.118 Z**



**30.418**  
**30.418 Z**

**Oberfläche/Werkstoff**

Artikel-Nr.

**ohne Zusatz** = blank

**mit Z** = bandverzinkter Stahl

**Surface/Matériau**

No. d'article

**sans supplément** = brut

**avec Z** = bande d'acier zinguée

**Surface/Material**

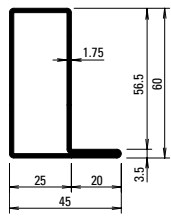
Part no.

**without addition** = bright

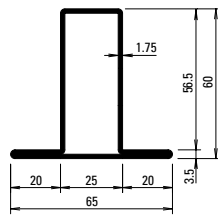
**with Z** = strip galvanised steel

Profil-Nr.	G kg/m	F cm <sup>2</sup>	I <sub>x</sub> cm <sup>4</sup>	W <sub>x</sub> cm <sup>3</sup>	I <sub>y</sub> cm <sup>4</sup>	W <sub>y</sub> cm <sup>3</sup>	U m <sup>2</sup> /m
<b>30.017</b>	4,200	5,36	31,32	9,09	48,57	10,35	0,312
<b>30.018</b>	2,830	3,61	15,95	4,35	4,77	1,93	0,212
<b>30.019</b>	3,520	4,48	23,69	6,70	19,75	5,55	0,262
<b>30.117</b>	4,750	6,04	34,75	9,35	65,74	11,51	0,350
<b>30.118</b>	3,370	4,29	18,64	4,65	8,26	2,75	0,250
<b>30.119</b>	4,050	5,16	26,80	6,99	29,12	6,58	0,300

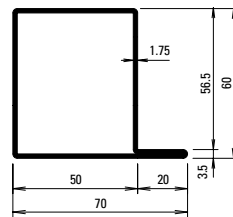
Profil-Nr.	G kg/m	F cm <sup>2</sup>	I <sub>x</sub> cm <sup>4</sup>	W <sub>x</sub> cm <sup>3</sup>	I <sub>y</sub> cm <sup>4</sup>	W <sub>y</sub> cm <sup>3</sup>	U m <sup>2</sup> /m
<b>30.415</b>	4,750	6,04	37,79	12,28	65,74	11,51	0,350
<b>30.418</b>	3,370	4,29	22,92	7,37	8,62	2,75	0,250
<b>30.419</b>	4,050	5,16	30,36	9,82	29,12	6,58	0,300



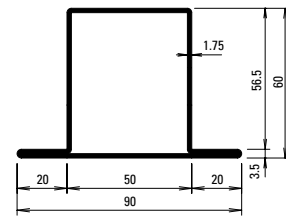
**01.634**  
**01.634 Z**



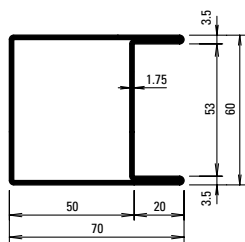
**02.634**  
**02.634 Z**



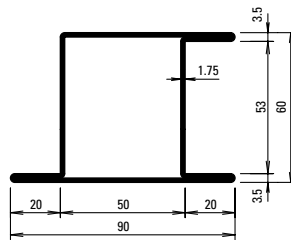
**01.684**  
**01.684 Z**



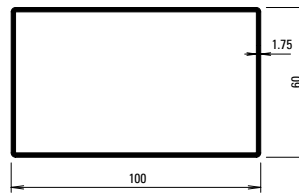
**02.684**  
**02.684 Z**



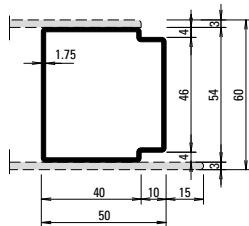
**04.637**  
**04.637 Z**



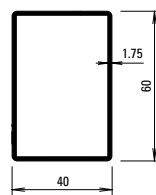
**05.637**  
**05.637 Z**



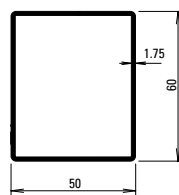
**400.051**  
**400.051 Z**



**81.010**  
**81.010 Z**



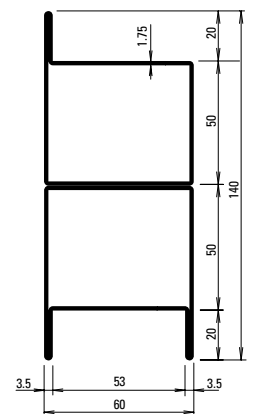
**400.052**  
**400.052 Z**



**400.054**  
**400.054 Z**

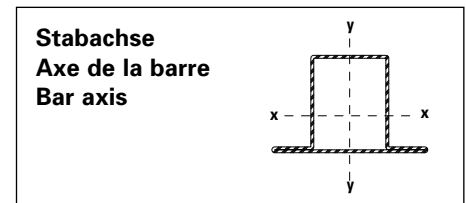


**400.055**  
**400.055 Z**



**05.001**

Profil-Nr.	G kg/m	F cm <sup>2</sup>	I <sub>x</sub> cm <sup>4</sup>	W <sub>x</sub> cm <sup>3</sup>	I <sub>y</sub> cm <sup>4</sup>	W <sub>y</sub> cm <sup>3</sup>	U m <sup>2</sup> /m
<b>01.634</b>	2,730	3,48	16,71	4,71	6,04	2,15	0,204
<b>02.634</b>	3,270	4,17	19,66	5,01	10,34	3,18	0,243
<b>01.684</b>	3,430	4,37	24,34	7,07	22,12	5,59	0,255
<b>02.684</b>	3,960	5,05	27,70	7,36	31,93	7,09	0,294
<b>04.637</b>	3,960	5,05	30,62	10,2	27,45	7,71	0,294
<b>05.637</b>	4,500	5,72	35,42	10,6	39,45	8,02	0,333
<b>81.010</b>	2,700	3,43	14,53	5,38	13,05	5,10	0,202
<b>400.051</b>	4,300	5,44	76,01	15,2	34,64	11,55	0,316
<b>400.052</b>	2,630	3,34	8,98	4,49	16,86	5,62	0,197
<b>400.054</b>	2,900	3,69	14,97	5,98	19,83	6,61	0,217
<b>400.055</b>	2,210	2,82	3,08	2,47	12,41	4,13	0,167

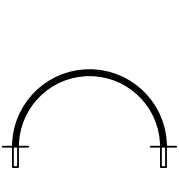
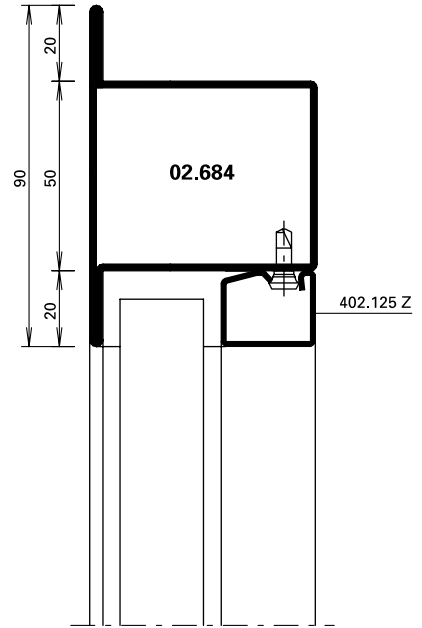
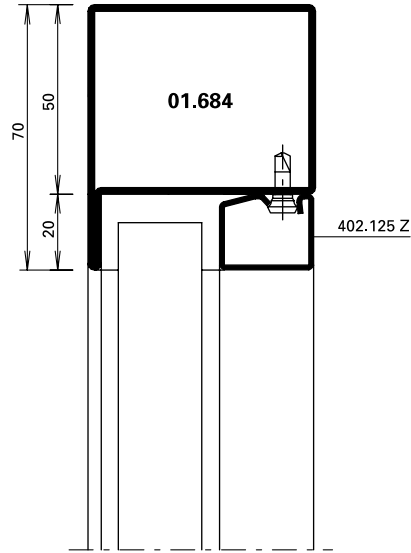
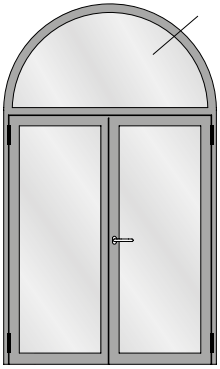


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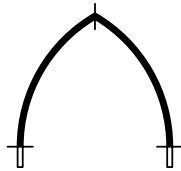
**DXF** **DWG**

**Bogentüren**  
**Portes cintrées**  
**Arched doors**

Jansen-Economy 60 E30  
 Jansen-Economy 60 E30  
 Jansen-Economy 60 E30



Halbrundbogen  
 Arc semi-circulaire  
 Semi-circular arch



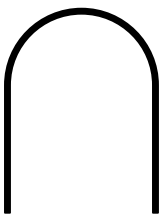
Spitzbogen  
 Arc en ogive  
 Gothic arch



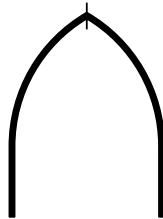
Stichbogen  
 Arc bombé  
 Segmented arch



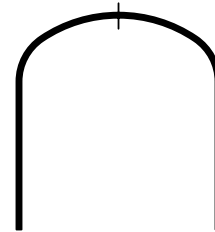
Korbbogen  
 Anse de panier  
 Oval arch



Halbrundbogen mit Schenkel  
 Arc surhaussé prolongée  
 Semi-circular arch with side extension



Spitzbogen mit Schenkel  
 Arc en ogive prolongée  
 Gothic arch with side extension




Korbbogen mit Schenkel  
 Anse de panier prolongée  
 Oval arch with side extension




**Bogentüren**  
**Portes cintrées**  
**Arched doors**

Jansen-Economy 60 E30  
 Jansen-Economy 60 E30  
 Jansen-Economy 60 E30


Profil Profilé Profile	Min. Radius Rayon min. Min. radius R	
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	blank brut bright	verzinkt zingué galvanised
	mm	mm
01.634	350	
01.684	450	900


		
02.634	350	600
02.684		1050

	
04.637	1550


	
05.637	1550

		
400.052	900	1100
400.054		1000
400.055		700

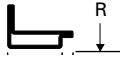
Stahl-Glasleisten Parcloles en acier Steel glazing beads	Min. Radius Rayon min. Min. radius R
--	---

	
402.112 Z	500 mm
402.115 Z	500 mm
402.120 Z	600 mm
402.125 Z	750 mm
402.130 Z	1000 mm
402.135 Z	1500 mm

Profil Profilé Profile	Min. Radius Rayon min. Min. radius R
------------------------------	---

	
20/15/1,5	300 mm
20/20/1,5	300 mm
20/25/1,5	400 mm
20/30/1,5	500 mm
20/35/1,5	500 mm

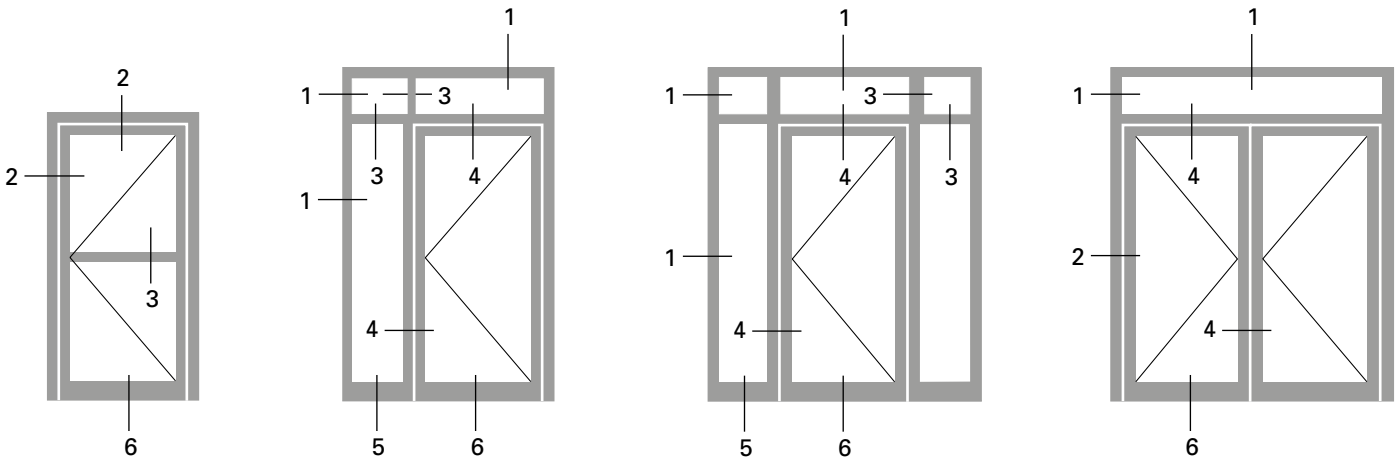
Stahl-Glasleisten Parcloles en acier Steel glazing beads	Min. Radius Rayon min. Min. radius R
--	---

	
62.507 Z	300 mm
62.508 Z	300 mm
62.509 Z	300 mm

Die Radien-Angaben beziehen sich auf die langjährige Erfahrung und Fertigung im Hause Jansen.

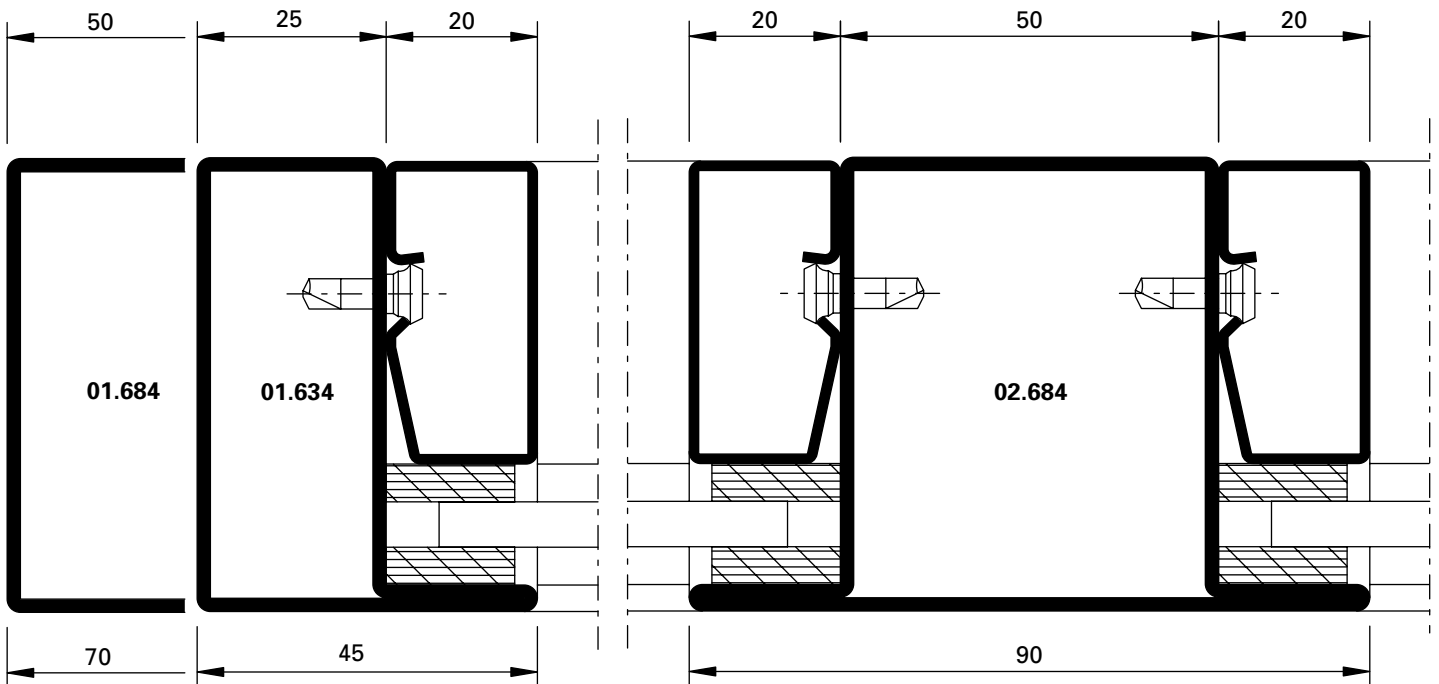
Les rayons indiqués se fondent sur la longue expérience et la fabrication au sein de la maison Jansen.

The radii specifications are based on the many years of experience Jansen has in fabrication.



1.0

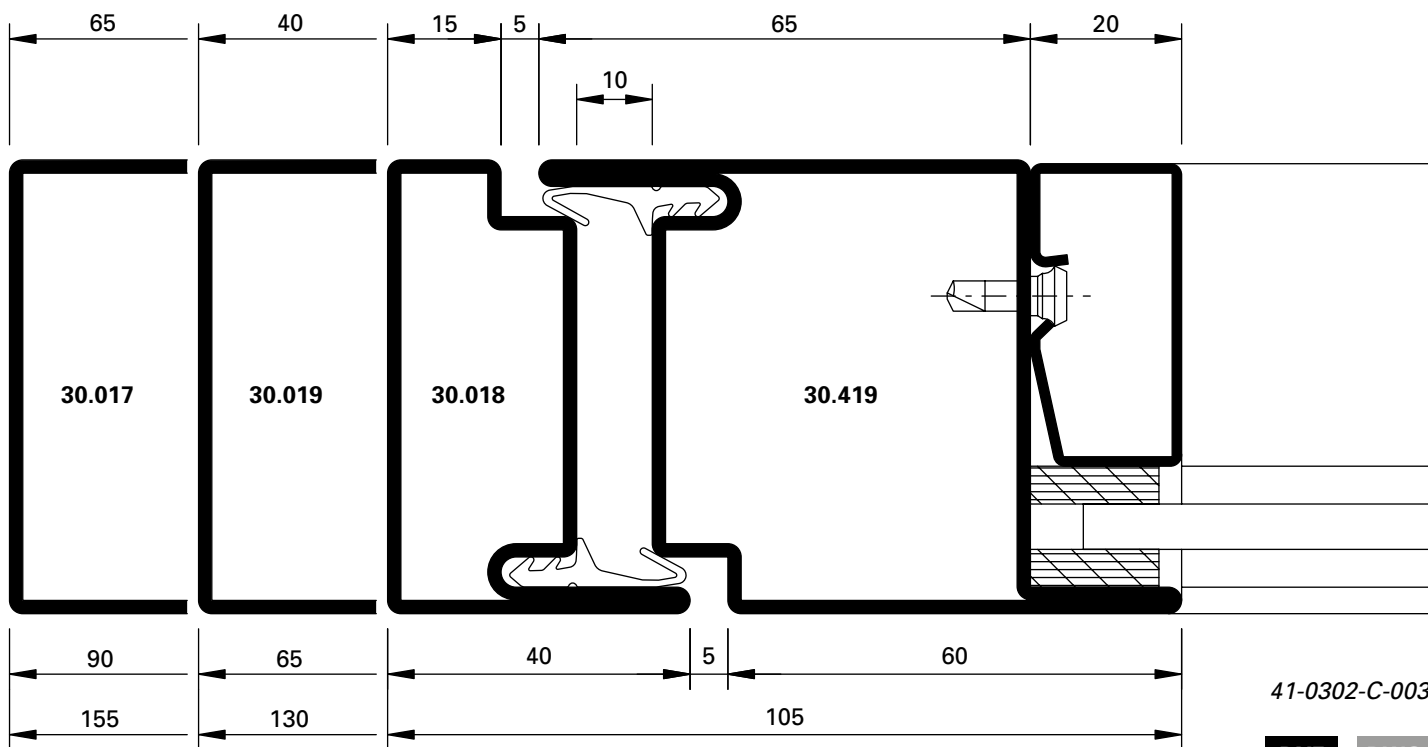
3.0



DXF DWG 41-0302-C-001

DXF DWG 41-0302-C-002

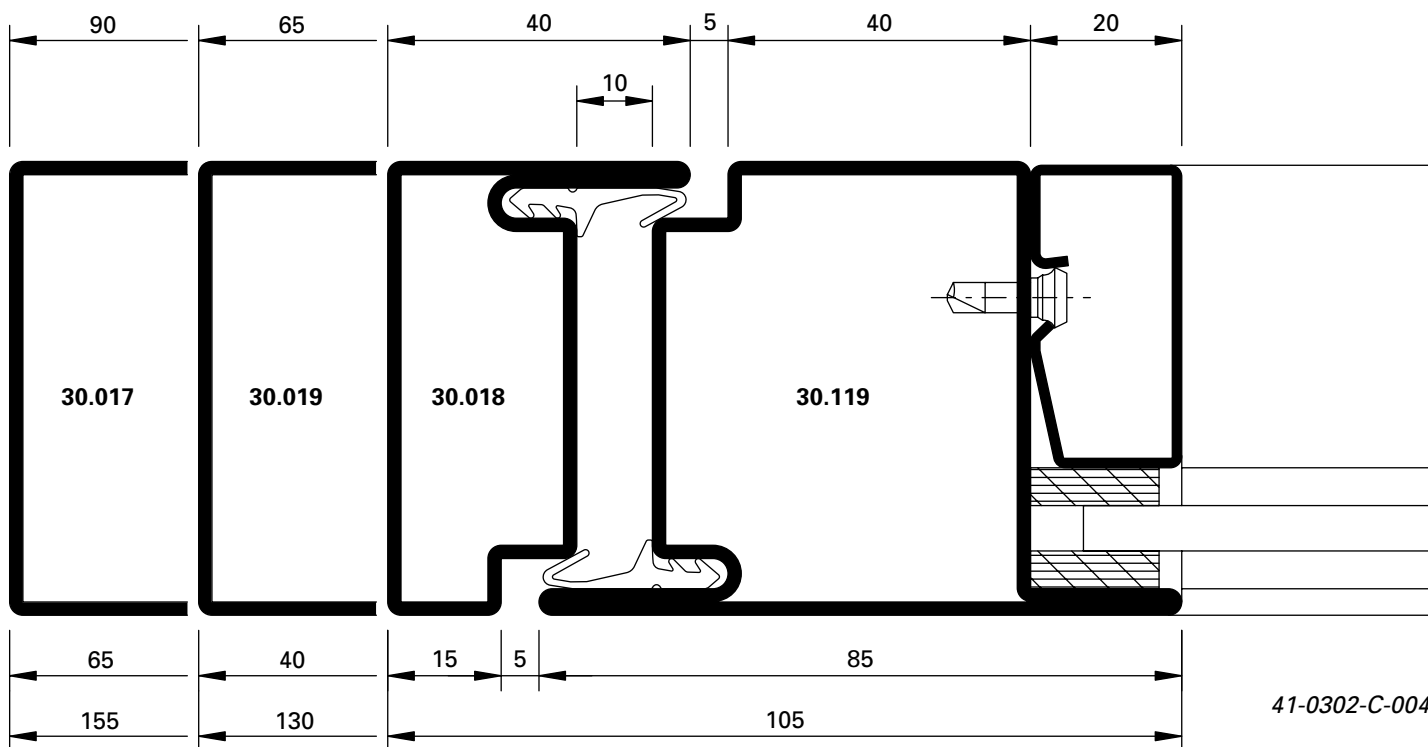
2.0



41-0302-C-003

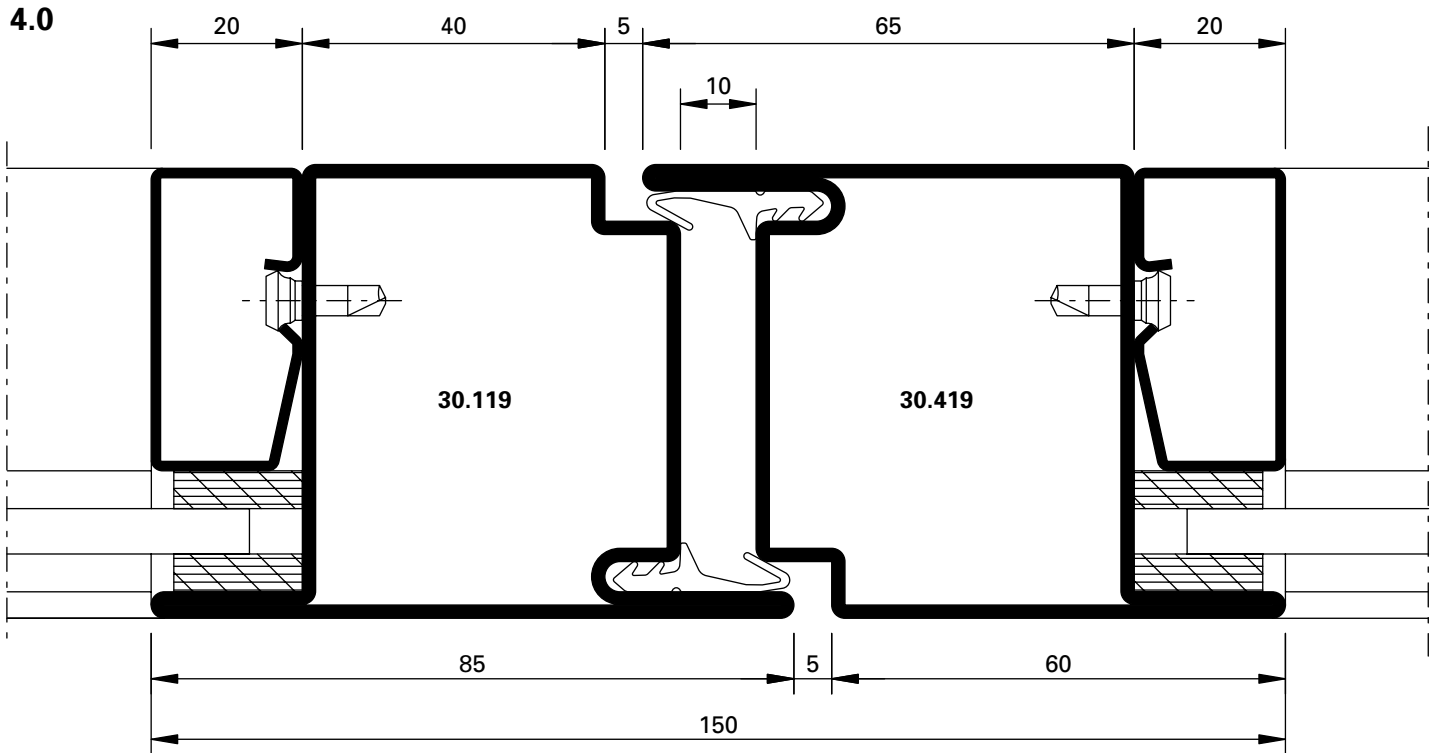
DXF DWG

2.1

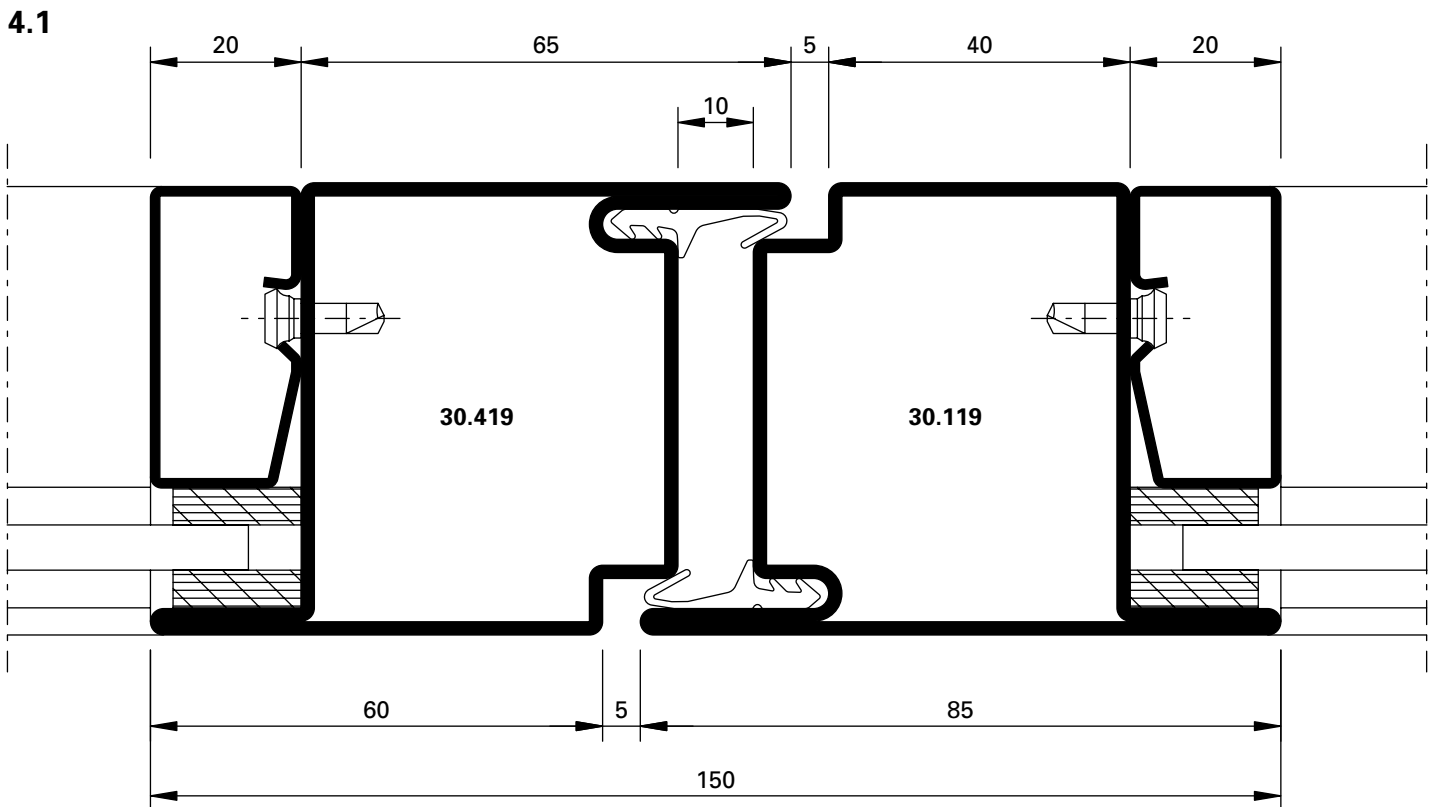


41-0302-C-004

DXF DWG

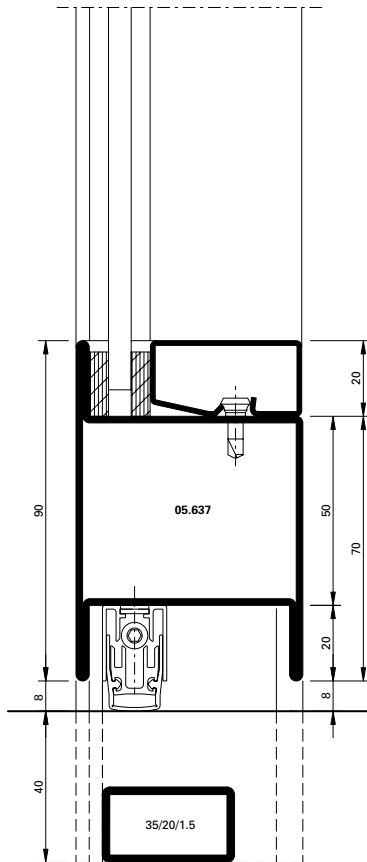


DXF DWG 41-0302-C-005



DXF DWG 41-0302-C-006

6.0

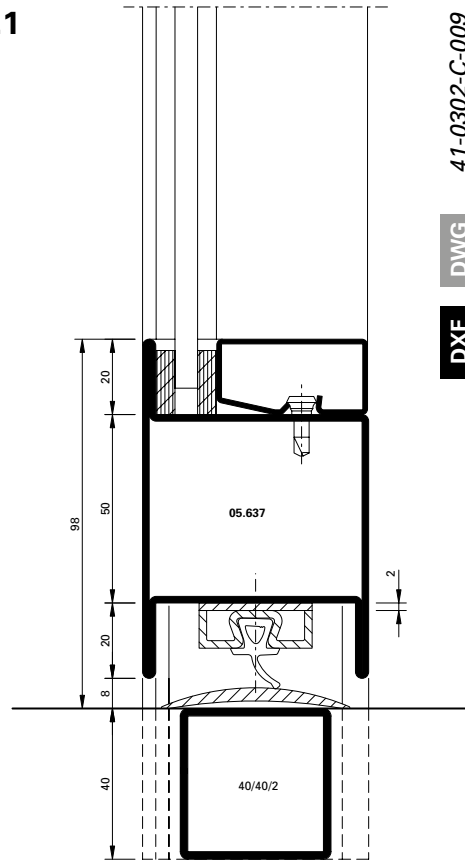


41-0302-C-008

DWG

DXF

6.1

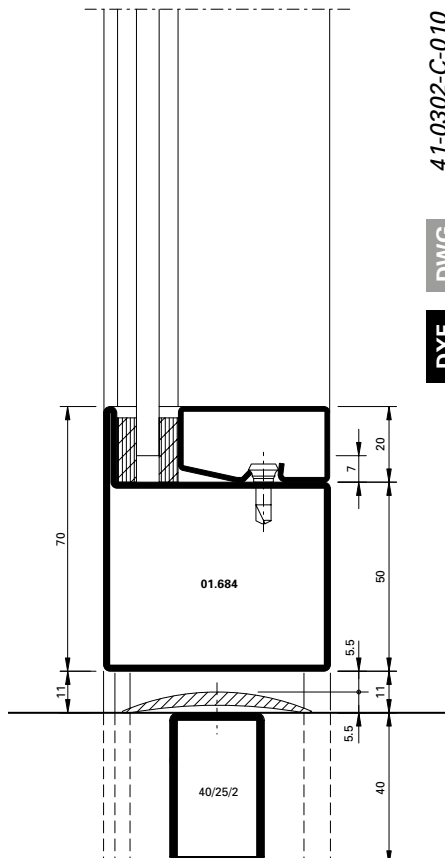


41-0302-C-009

DWG

DXF

6.2



41-0302-C-010

DWG

DXF

**Glasleisten-Varianten im Masstab 1:2**

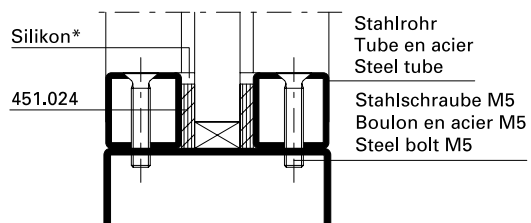
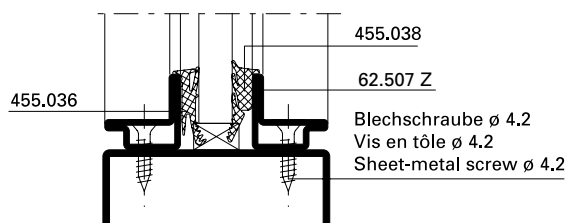
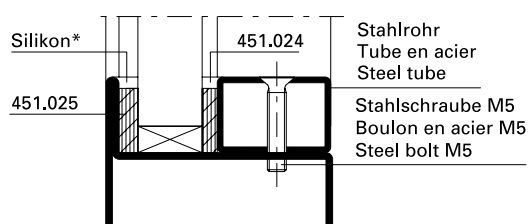
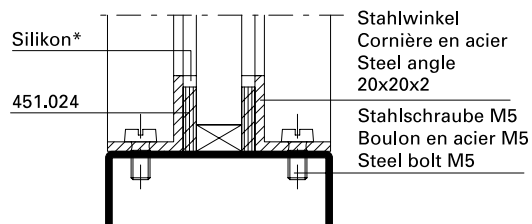
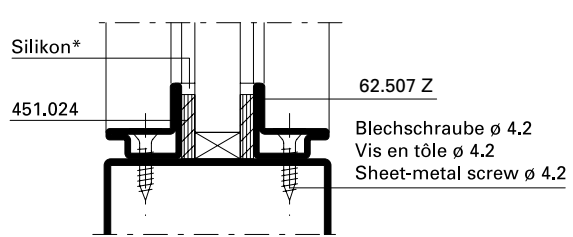
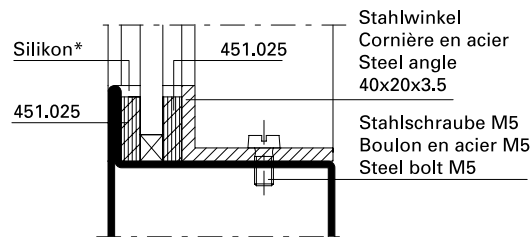
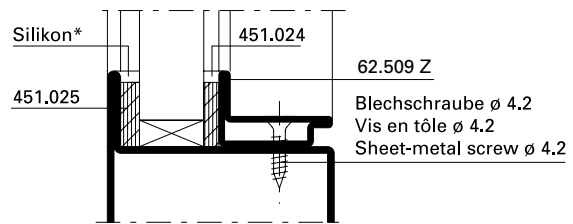
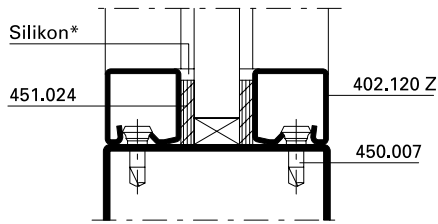
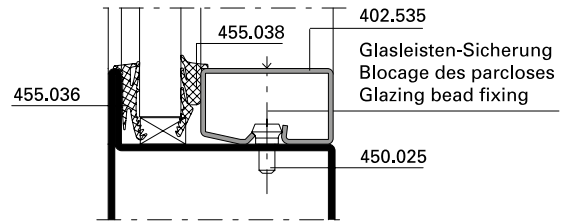
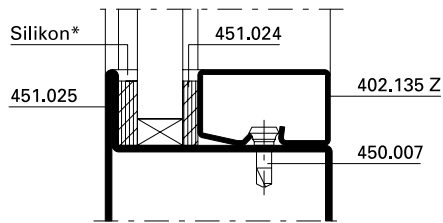
**Variantes de parcloles à l'échelle 1:2**

**Glazing bead options on scale 1:2**

Jansen-Economy 60 E30

Jansen-Economy 60 E30

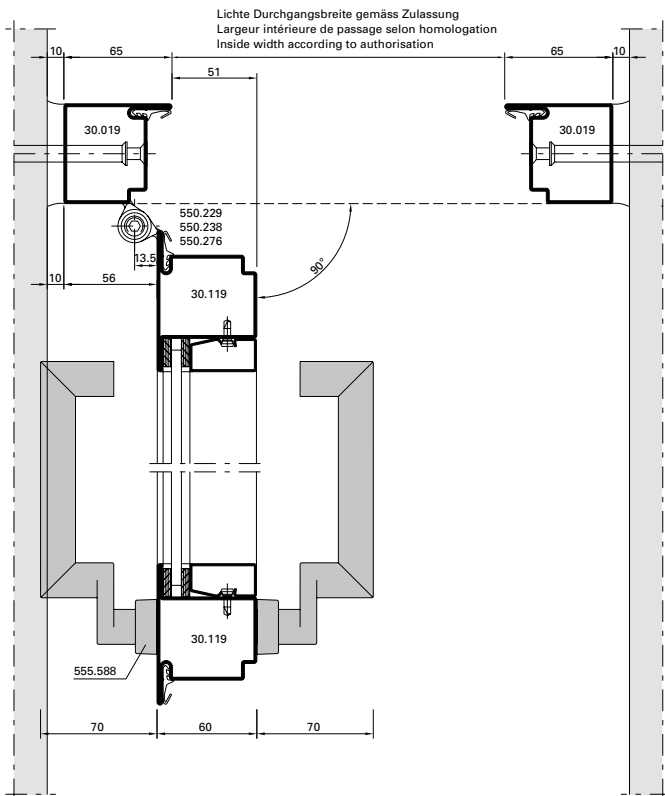
Jansen-Economy 60 E30



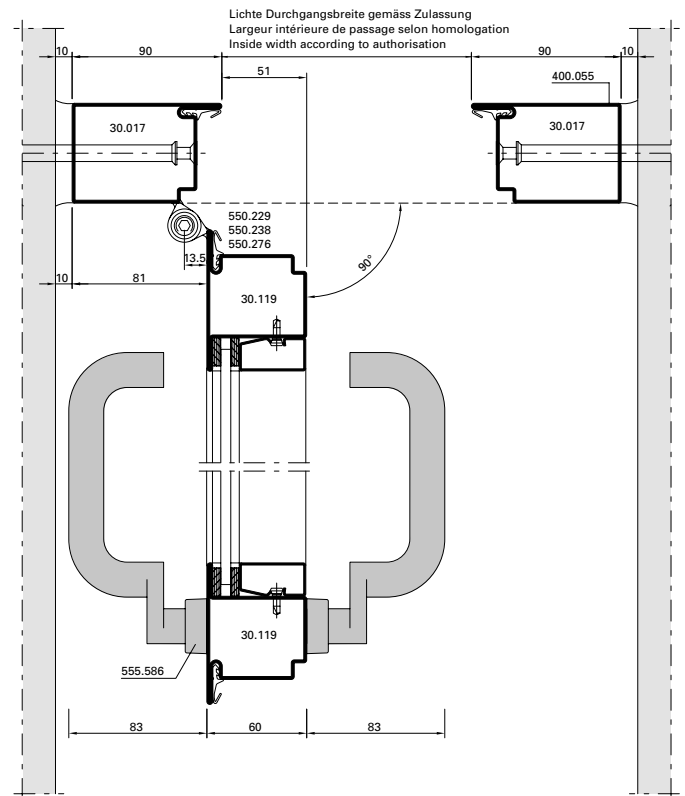
\* Brandschutz-Silikon wahlweise

\* Silicon difficilement combustible  
au choix

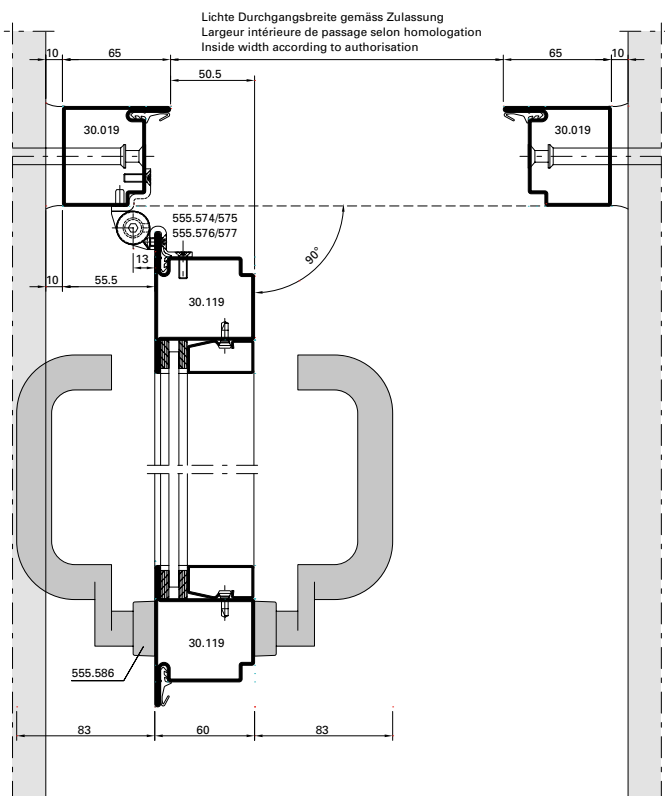
\* Fire resistant silicone optional



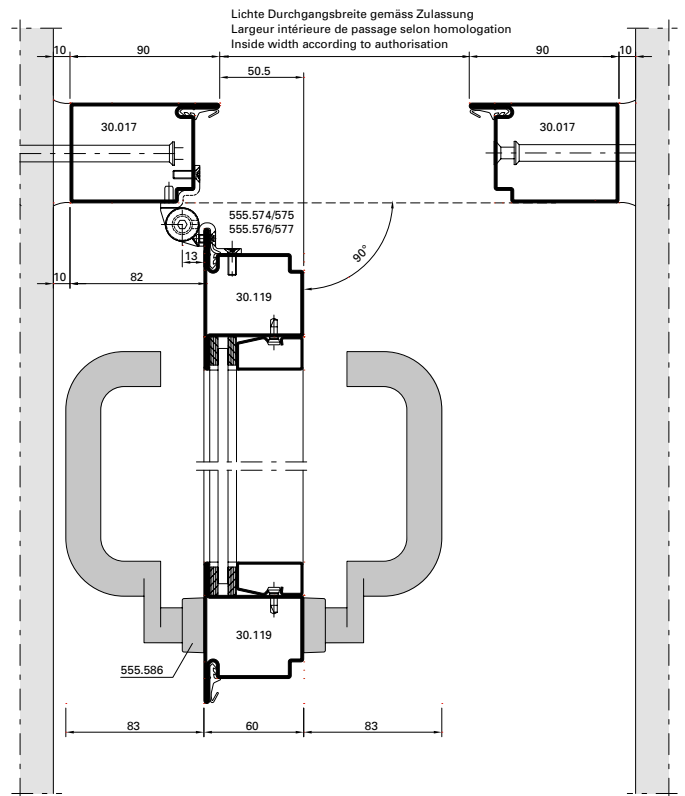
**DXF** **DWG** 41-0302-E-023



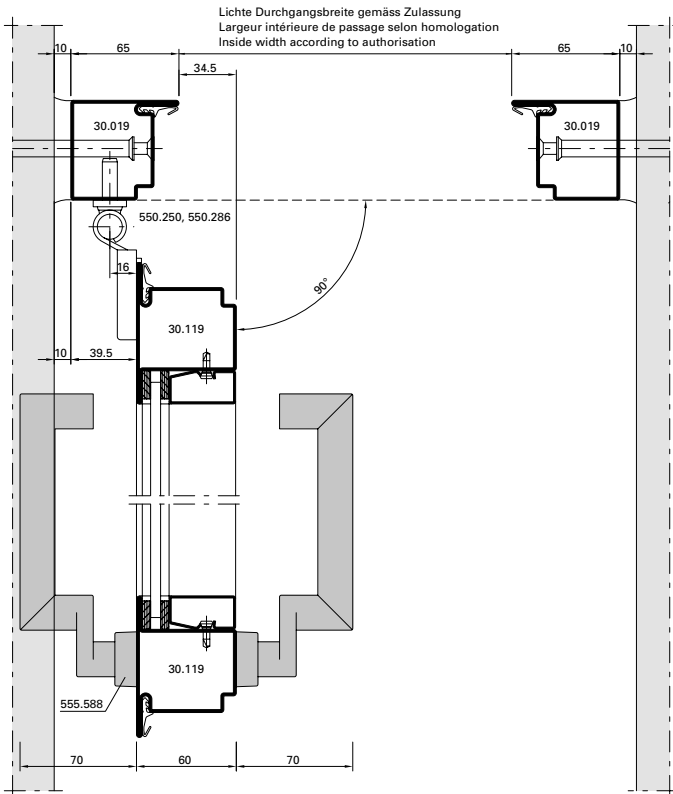
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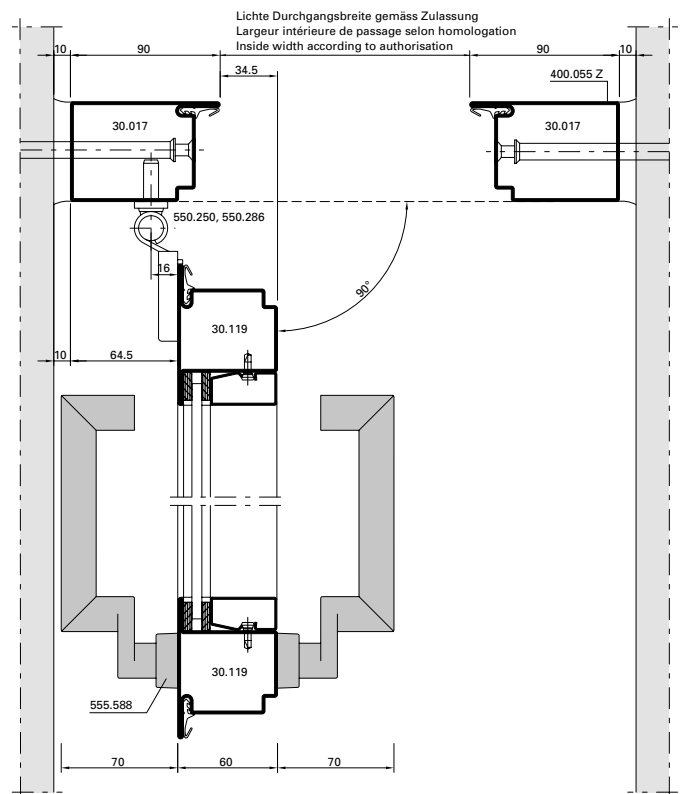
**DXF** **DWG** 41-0302-E-025



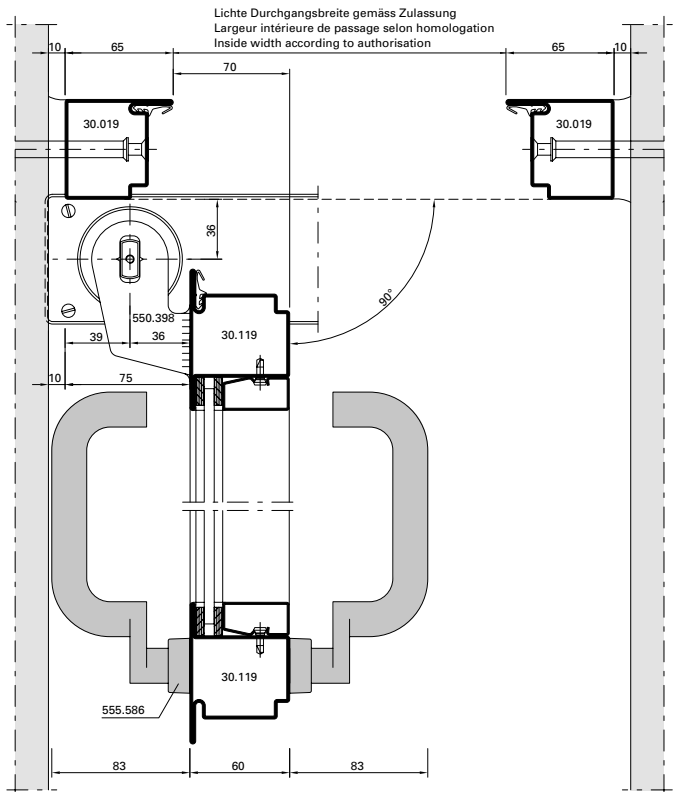
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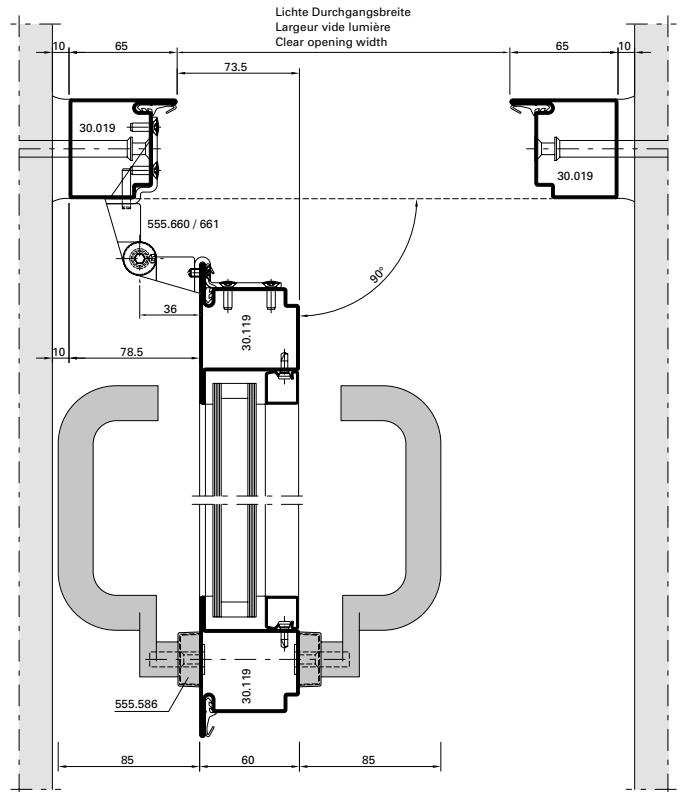
**DXF** **DWG** 41-0302-E-027



**DXF** **DWG** 41-0302-E-028

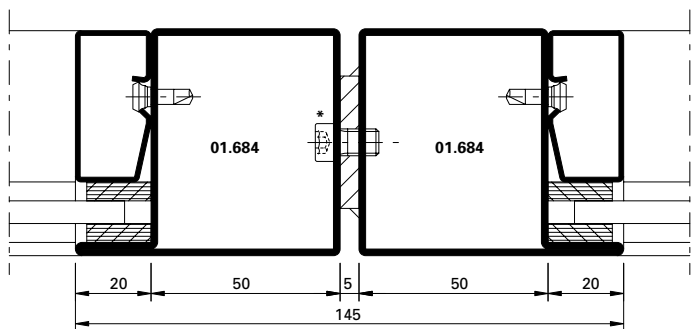


**DXF** **DWG** 41-0302-E-029

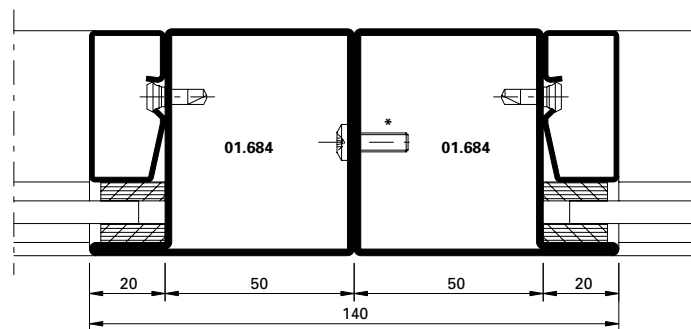


**DXF** **DWG** 41-0302-E-034

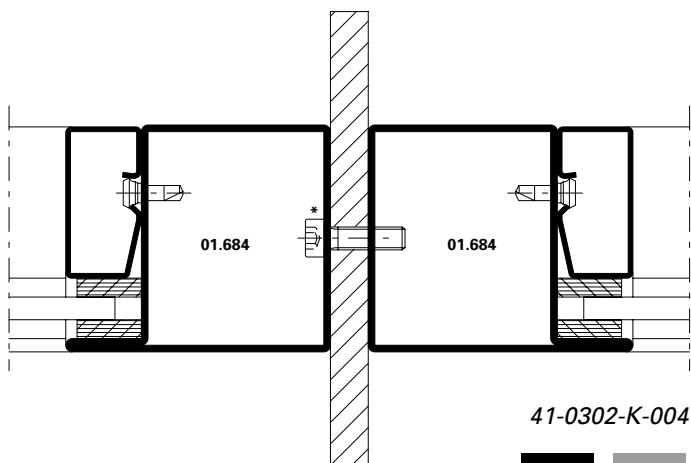




**DXF** **DWG** 41-0302-K-001

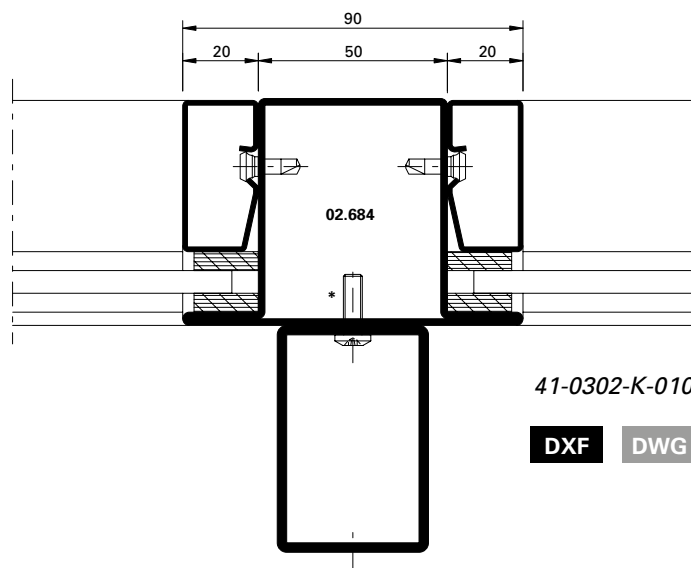


**DXF** **DWG** 41-0302-K-021



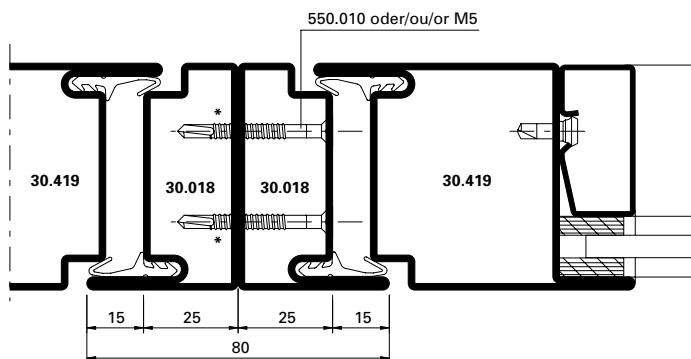
41-0302-K-004

**DXF** **DWG**

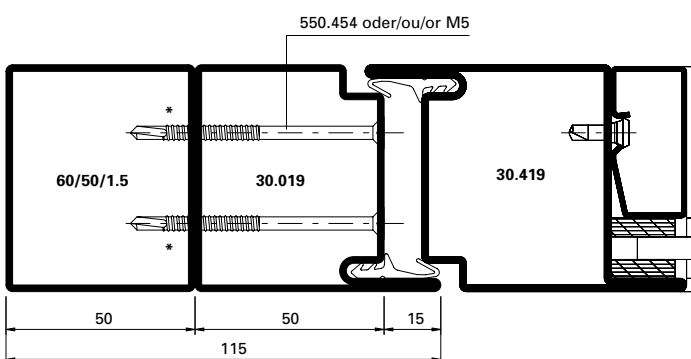


41-0302-K-010

**DXF** **DWG**



**DXF** **DWG** 41-0302-K-019

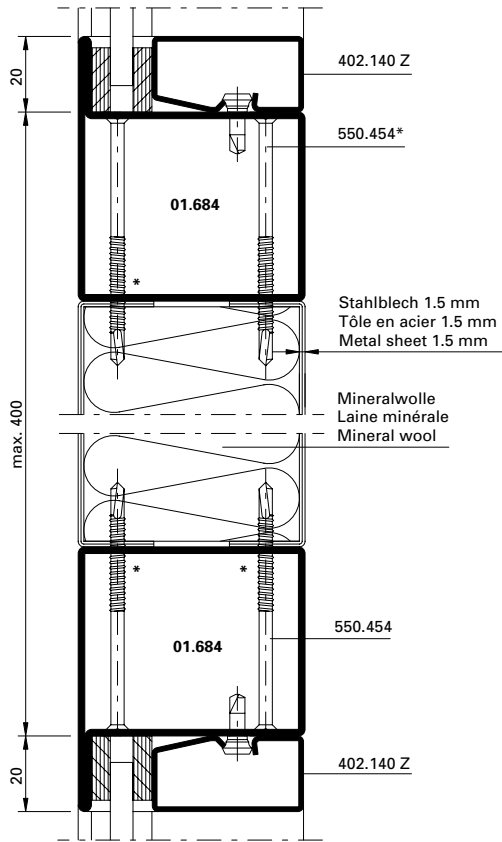


**DXF** **DWG** 41-0302-K-018

\* Schrauben-Abstand  $\leq$  500 mm

\* Distance des vis  $\leq$  500 mm

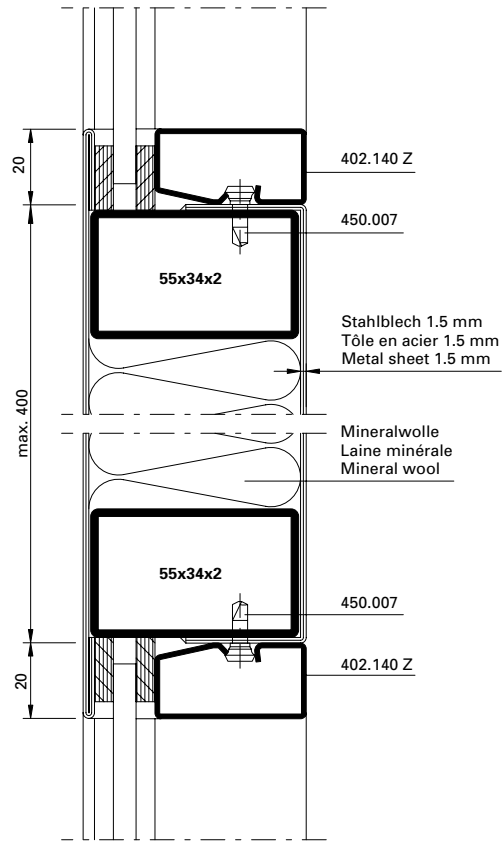
\* Screw distance  $\leq$  500 mm



41-0302-K-011

DWG

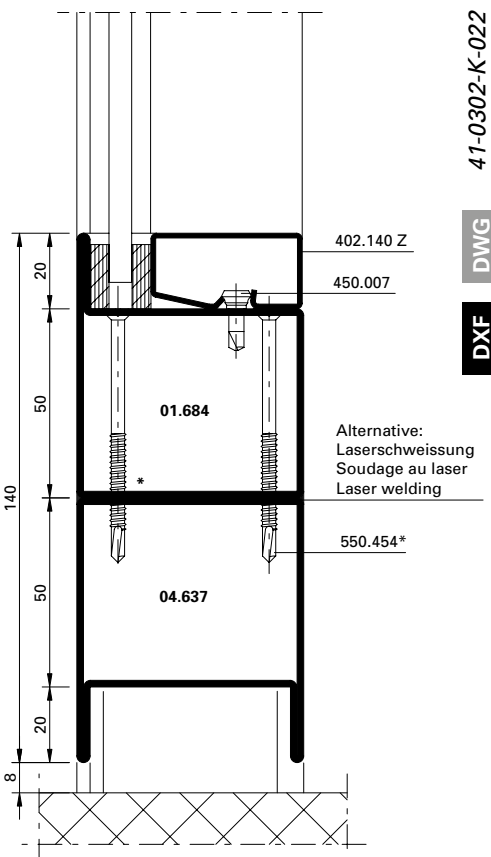
DXF



41-0302-K-012

DWG

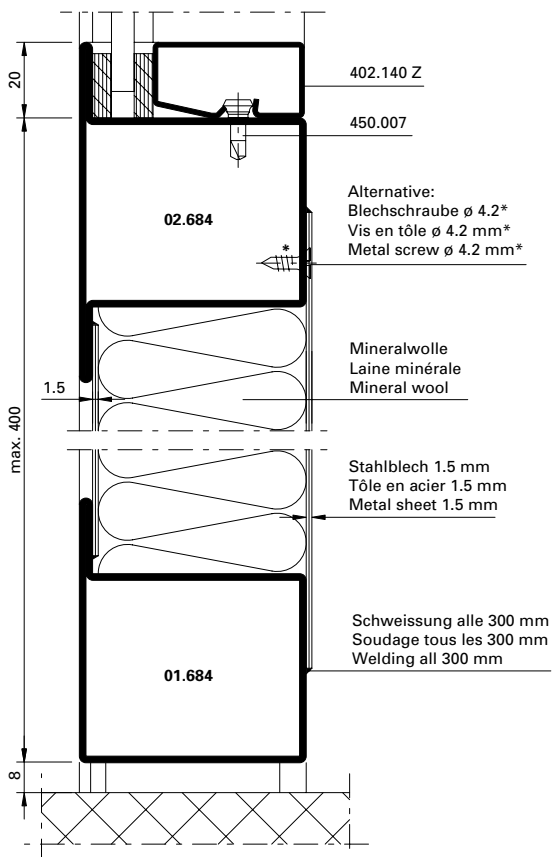
DXF



41-0302-K-022

DWG

DXF



41-0302-K-023

DWG

DXF

\* Schrauben-Abstand  $\leq$  500 mm

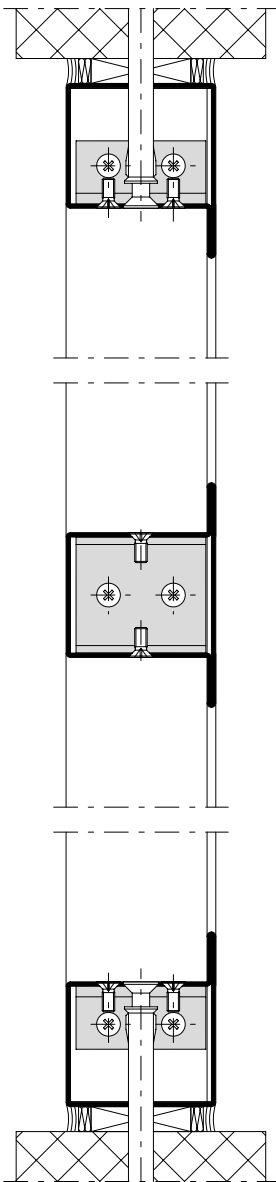
\* Distance des vis  $\leq$  500 mm

\* Screw distance  $\leq$  500 mm

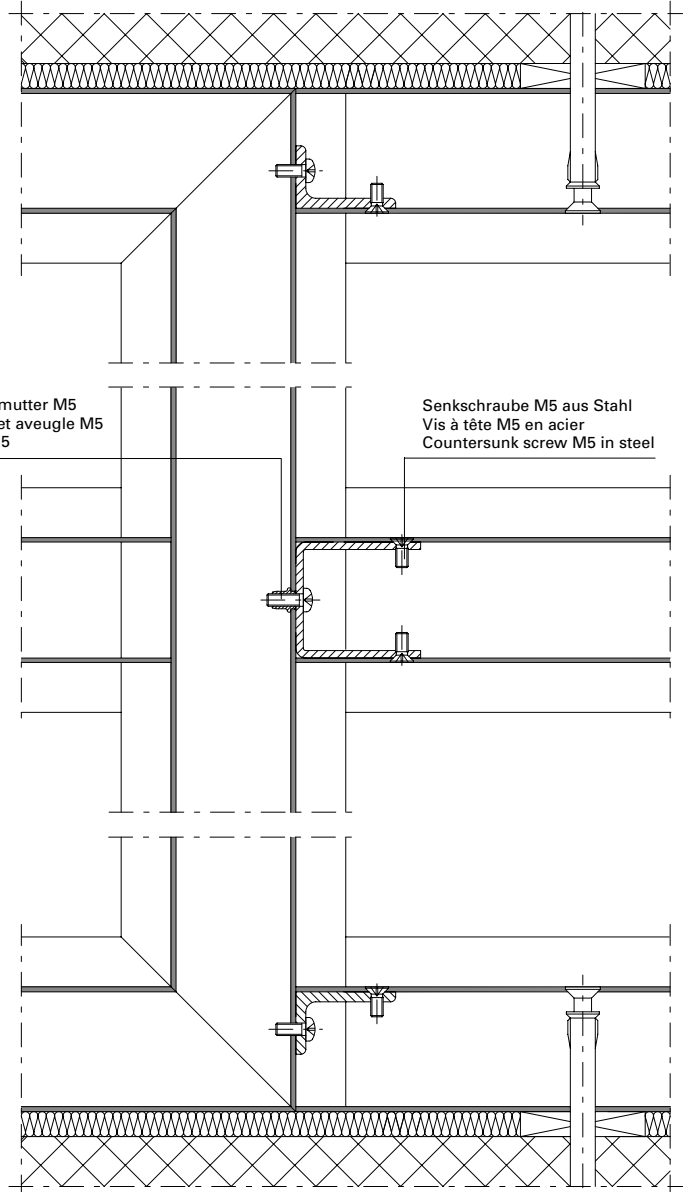
T-Verbinder schraubbar

Raccord en T à visser

Screwable connecting spigot



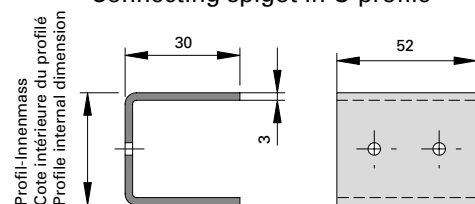
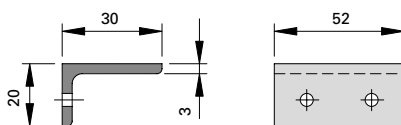
Stahlschraube M5 wahlweise Blindnietmutter M5  
 Boulon en acier M5 au choix écrou rivet aveugle M5  
 Steel bolt M5 optional blind rivet nut M5



Senkschraube M5 aus Stahl  
 Vis à tête M5 en acier  
 Countersunk screw M5 in steel

T-Verbinder aus Winkelstahl\*  
 Raccord en T en cornière en acier\*  
 Connecting spigot in steel angle\*

T-Verbinder aus U-Profil\*  
 Raccord en T en profilé en U\*  
 Connecting spigot in U profile\*



\* Durch Metallbauer herzustellen

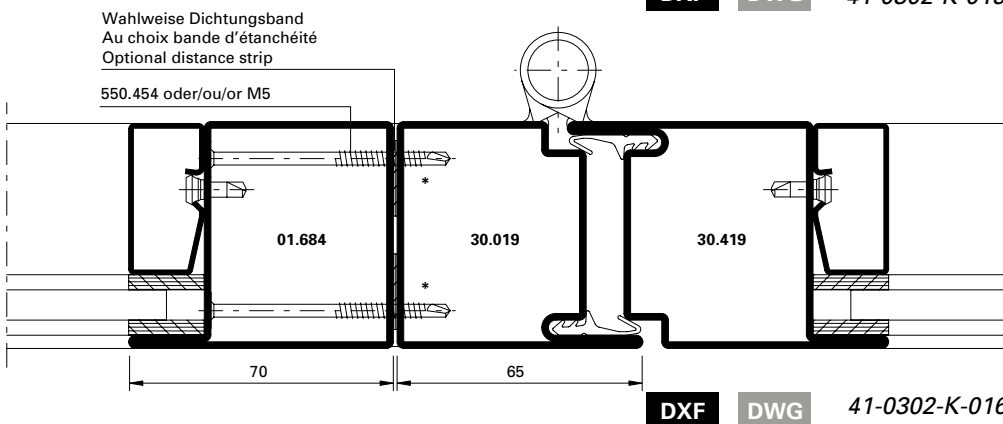
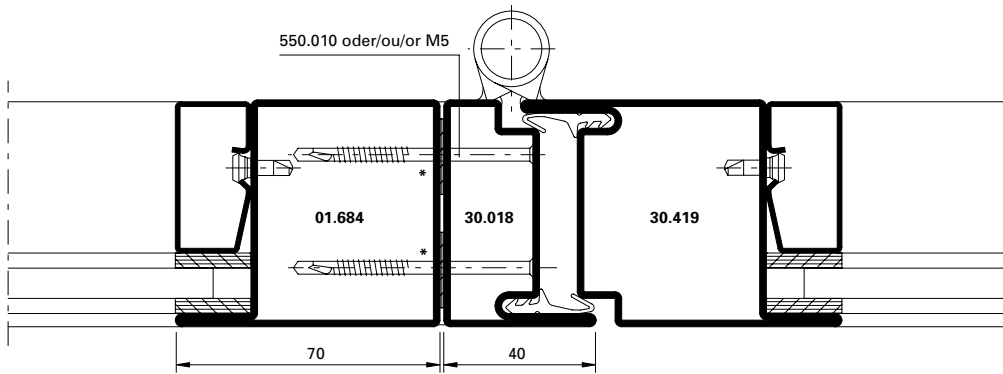
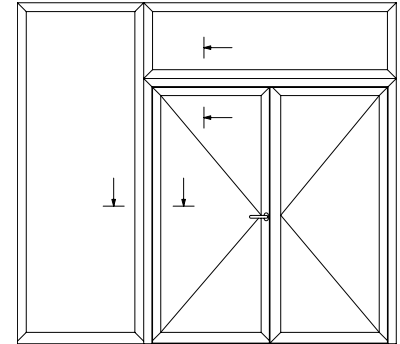
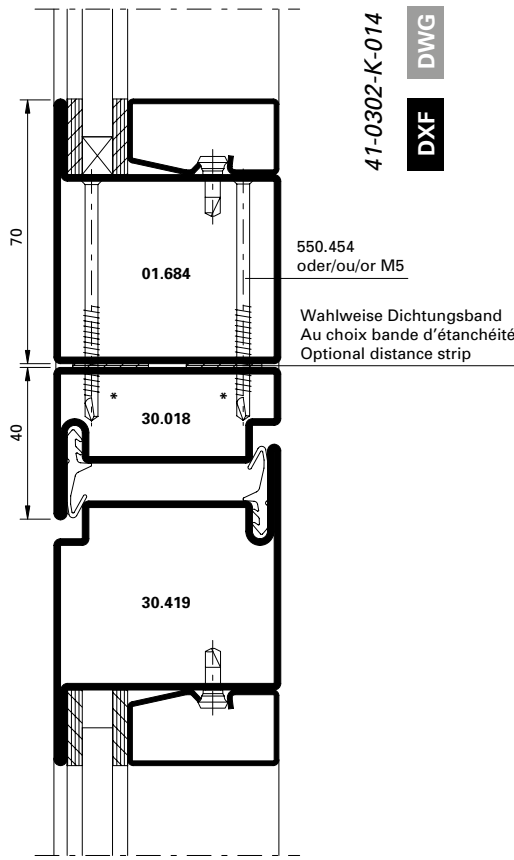
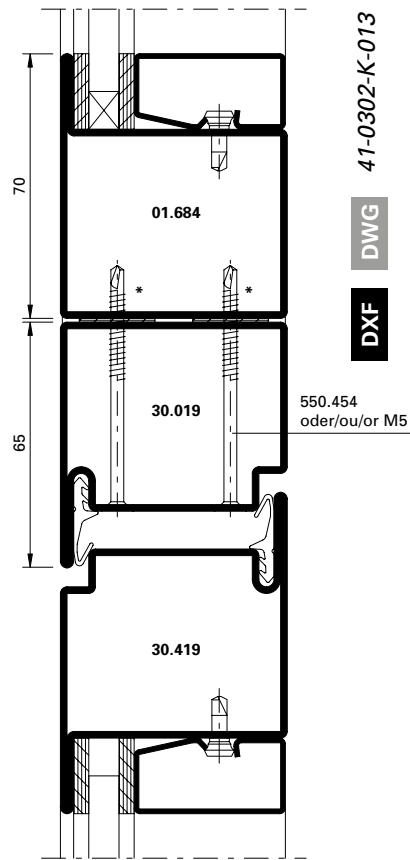
\* A fabriquer par le constructeur

\* To be manufactured by metal worker

Element-Kopplungen

Couplages d'éléments

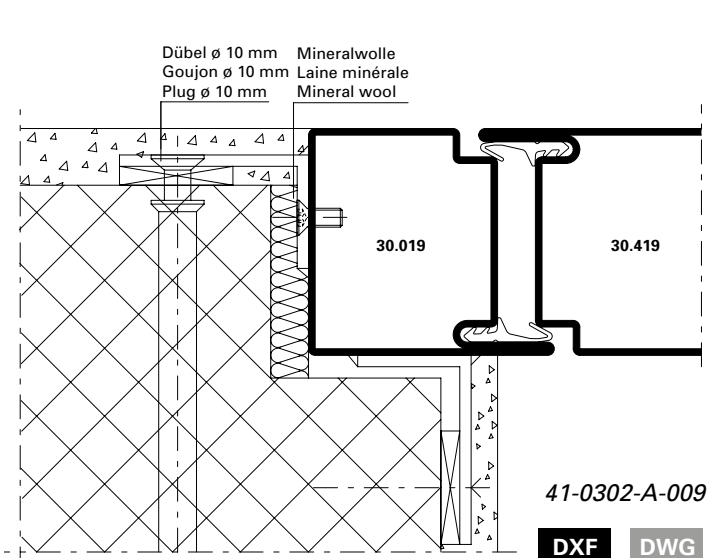
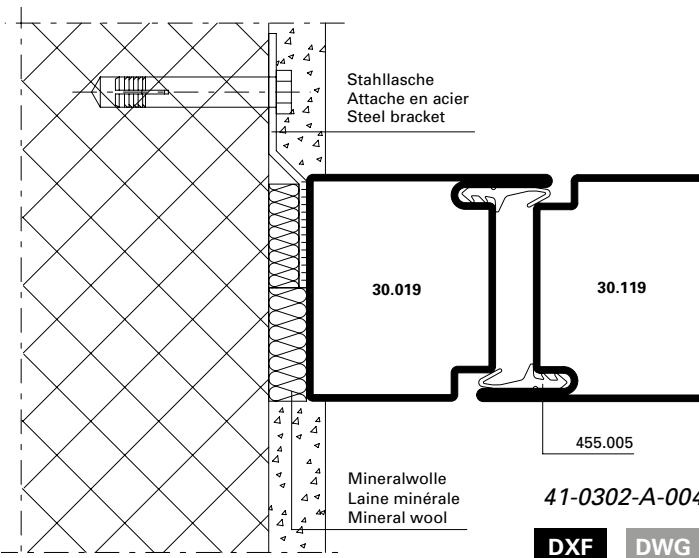
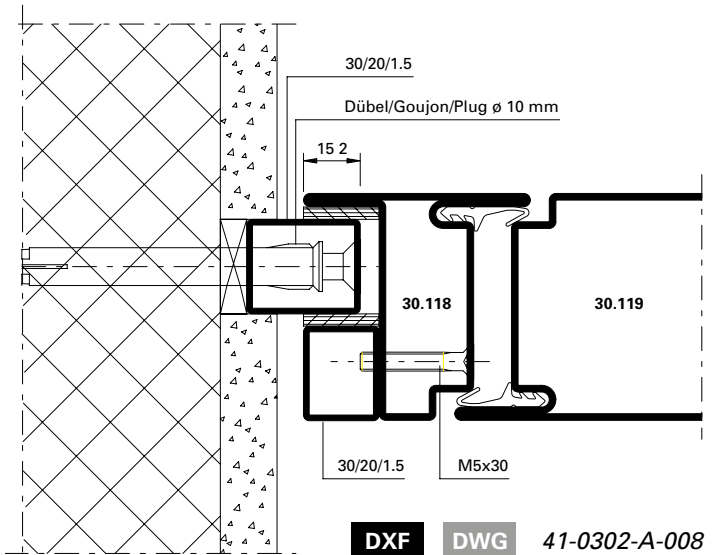
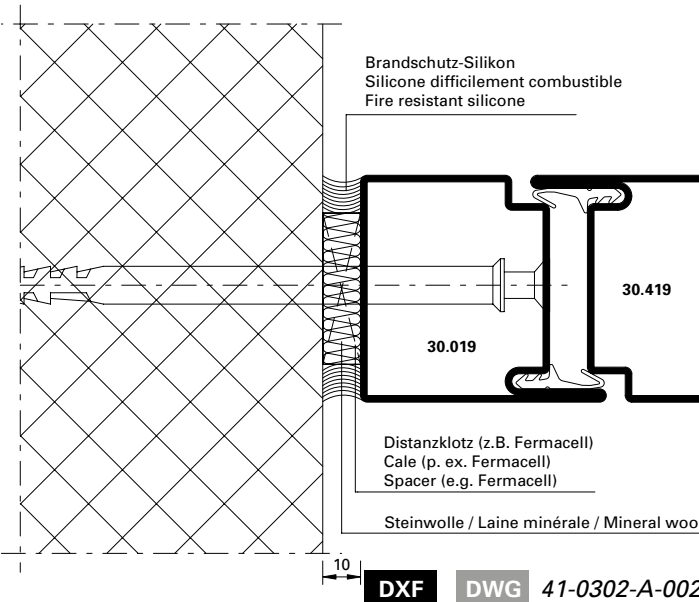
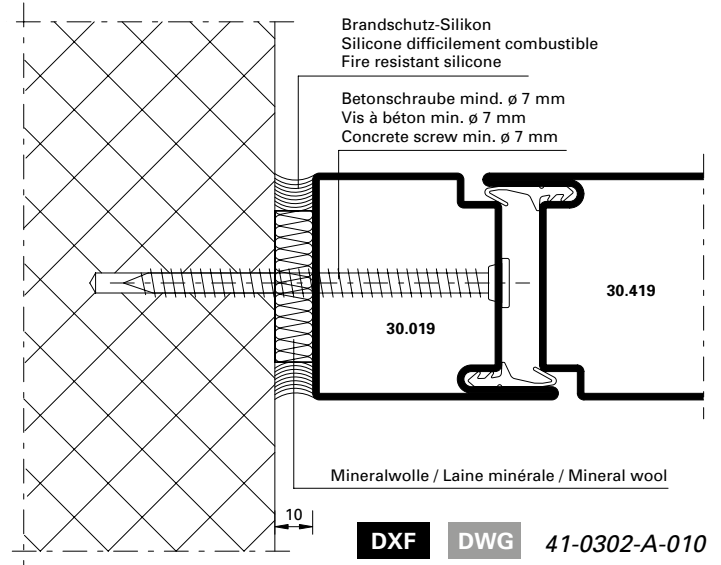
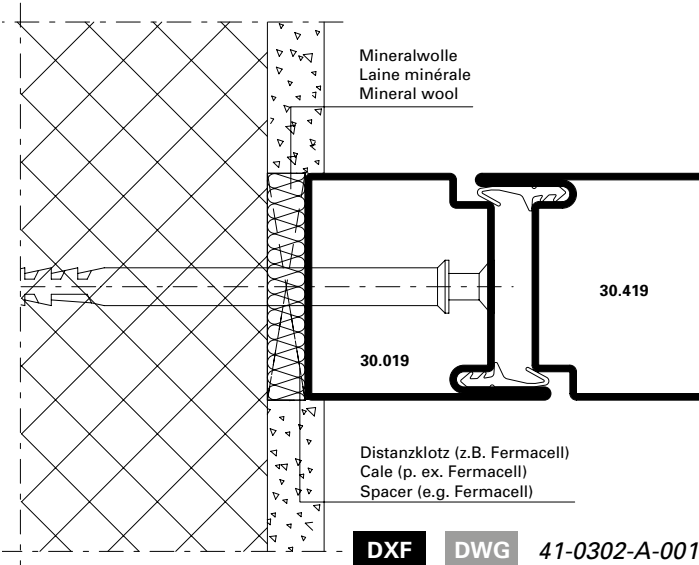
Coupling element



- \* Schrauben-Abstand  $\leq 500$  mm
- \* Distance des vis  $\leq 500$  mm
- \* Screw distance  $\leq 500$  mm

**Anschlüsse am Bau im Masstab 1:2**  
**Raccords au mur à l'échelle 1:2**  
**Attachment to structure on scale 1:2**

Jansen-Economy 60 E30  
 Jansen-Economy 60 E30  
 Jansen-Economy 60 E30



Anschlüsse am Bau im Massstab 1:2

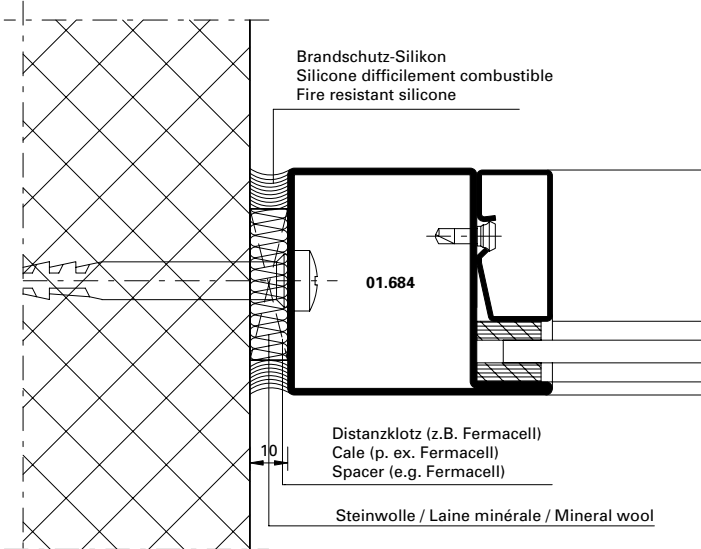
Raccords au mur à l'échelle 1:2

Attachment to structure on scale 1:2

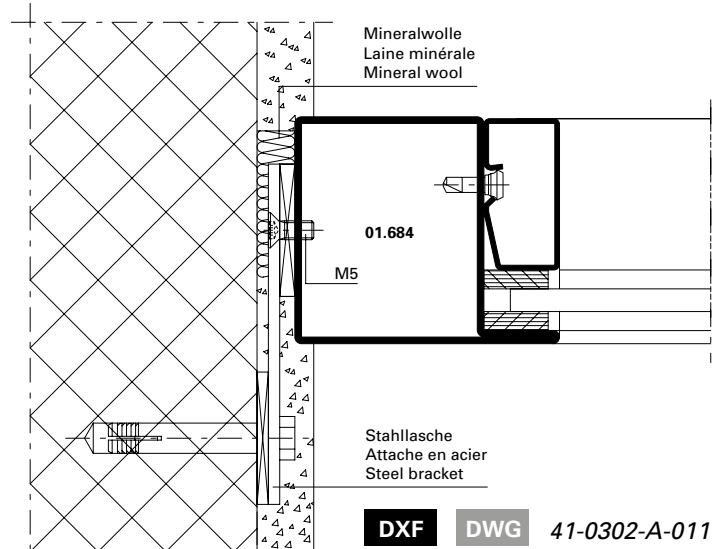
Jansen-Economy 60 E30

Jansen-Economy 60 E30

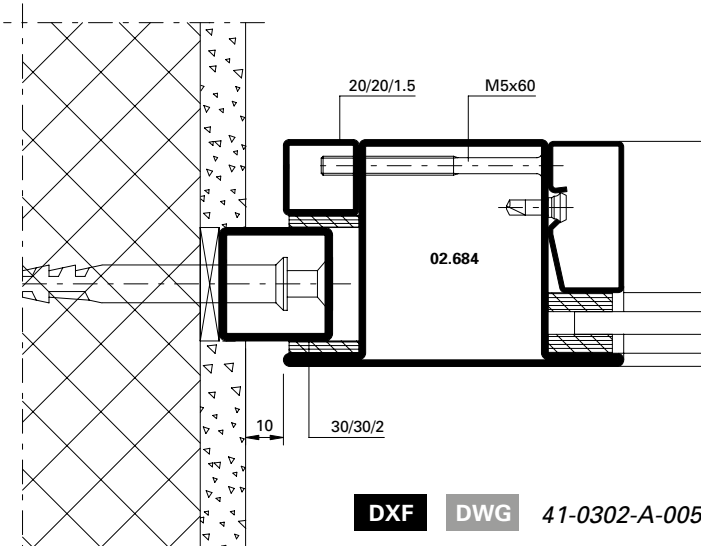
Jansen-Economy 60 E30



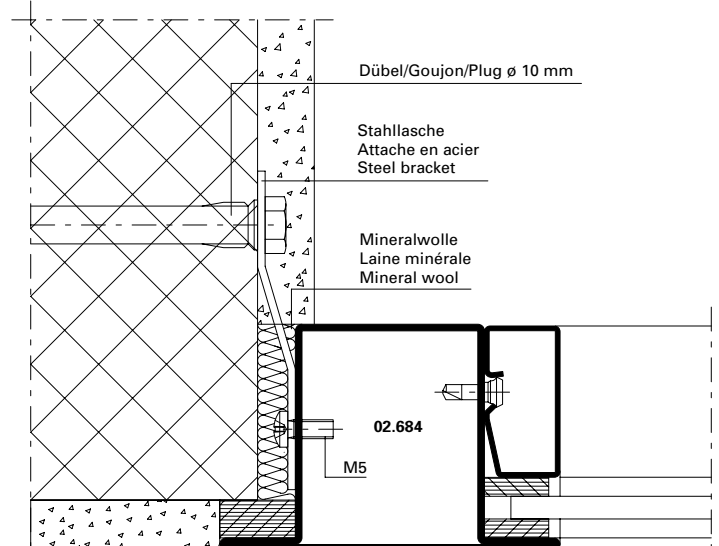
DXF DWG 41-0302-A-003



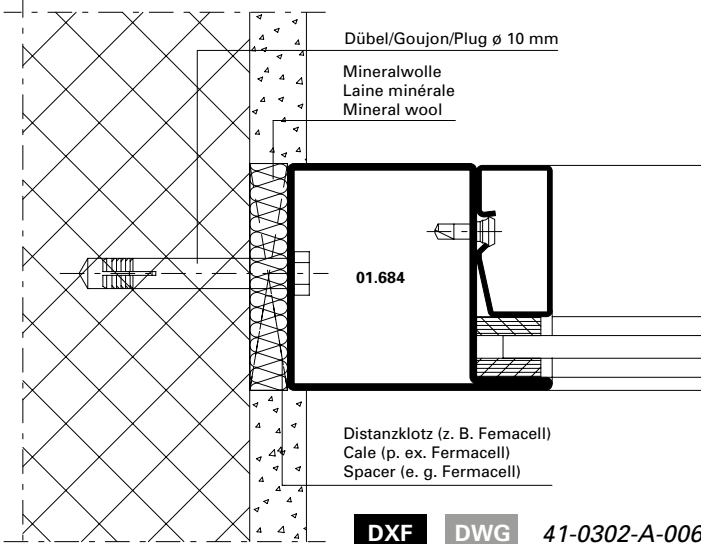
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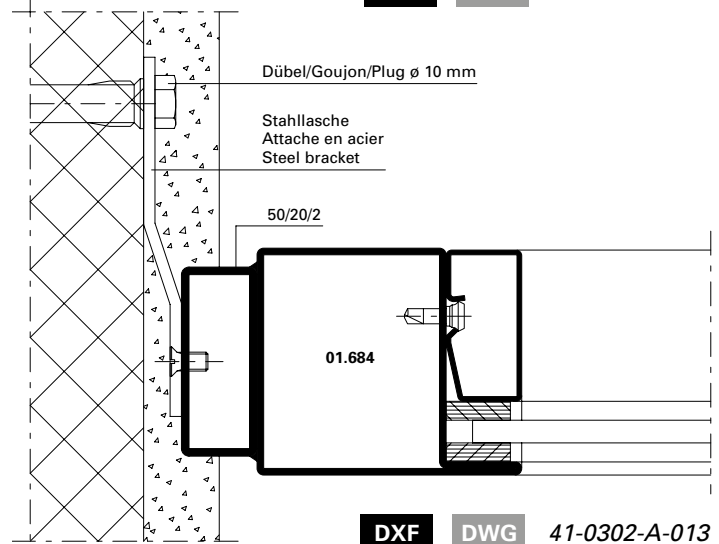
DXF DWG 41-0302-A-005



DXF DWG 41-0302-A-012



DXF DWG 41-0302-A-006



DXF DWG 41-0302-A-013

**Anschlüsse am Bau im Massstab 1:2**

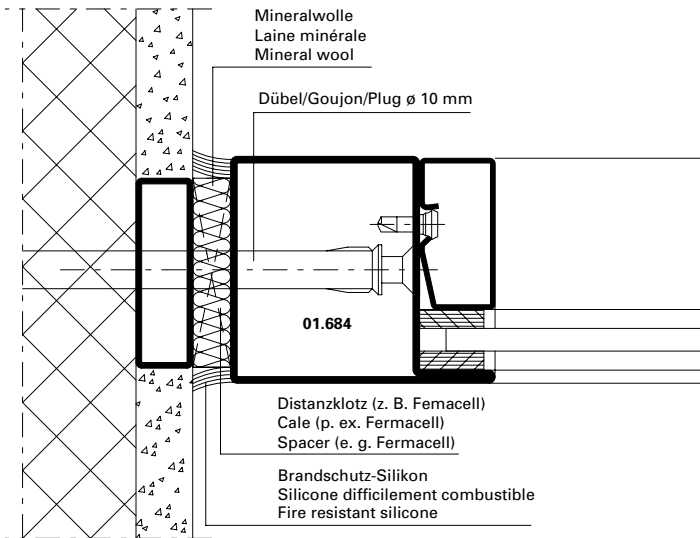
**Raccords au mur à l'échelle 1:2**

**Attachment to structure on scale 1:2**

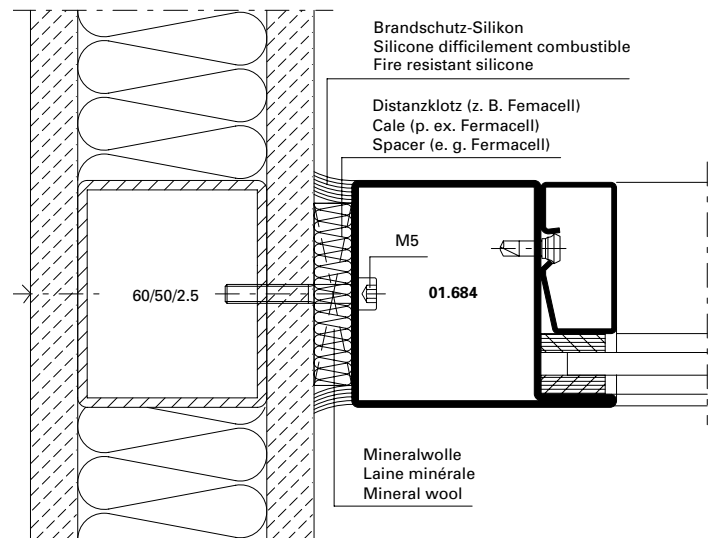
Jansen-Economy 60 E30

Jansen-Economy 60 E30

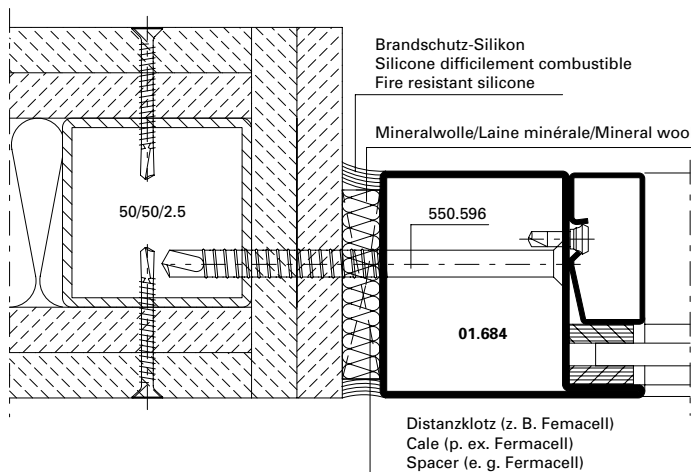
Jansen-Economy 60 E30



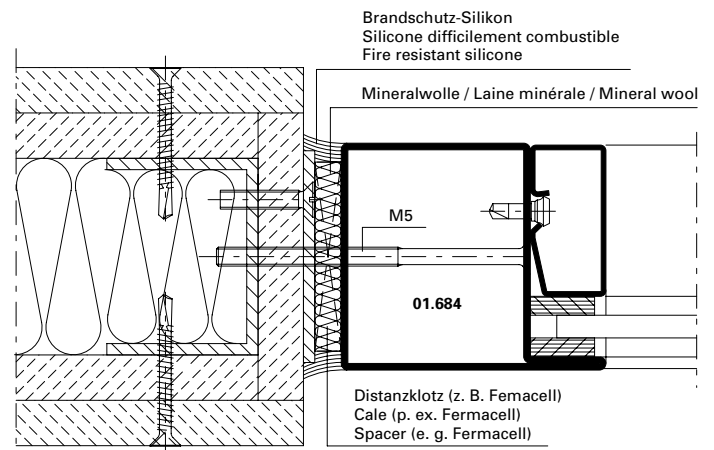
**DXF DWG 41-0302-A-014**



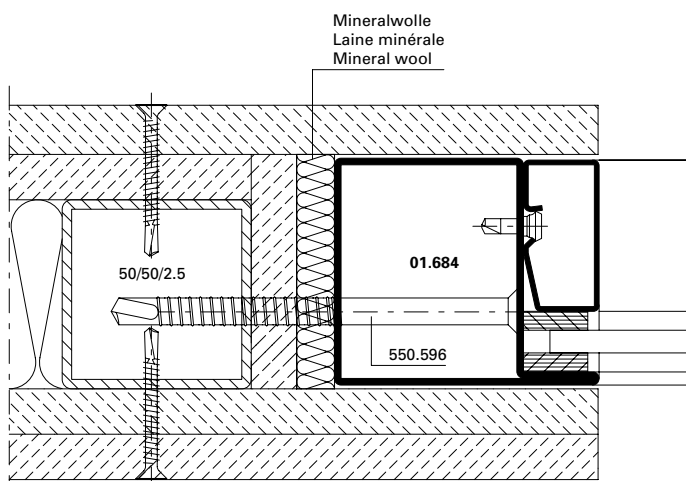
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**DXF DWG 41-0302-A-015**



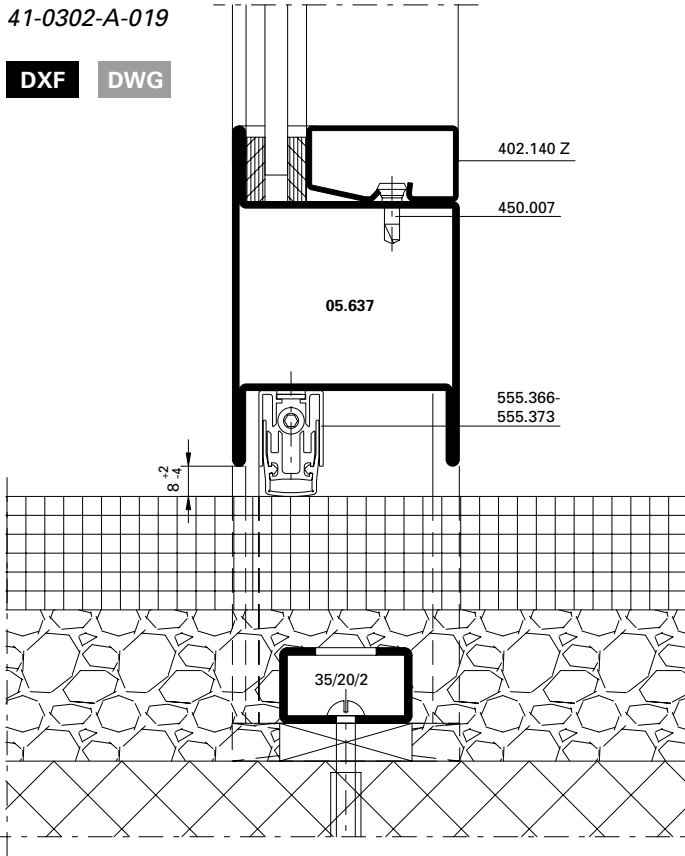
**DXF DWG 41-0302-A-016**



**DXF DWG 41-0302-A-017**

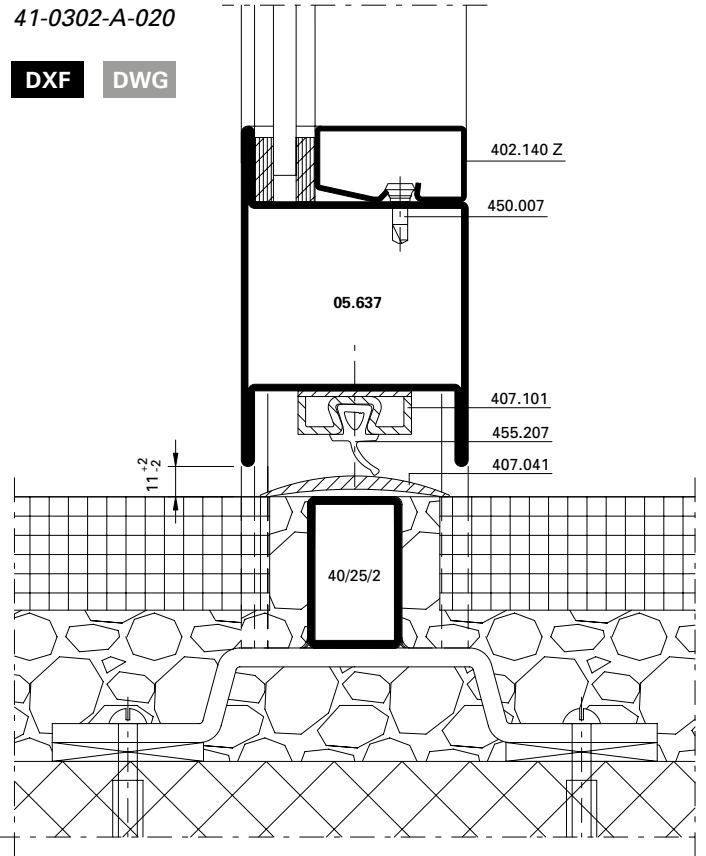
41-0302-A-019

DXF DWG



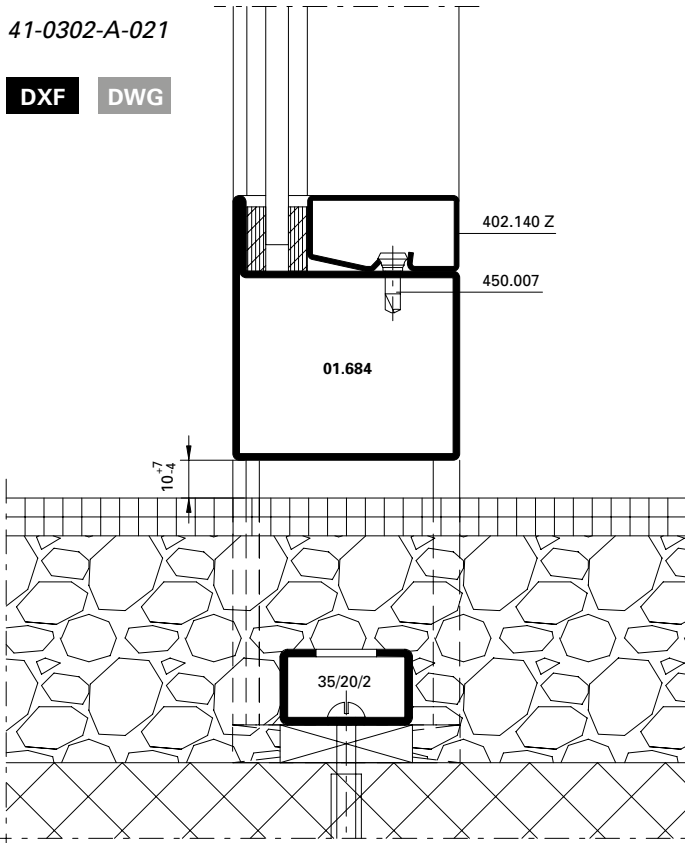
41-0302-A-020

DXF DWG



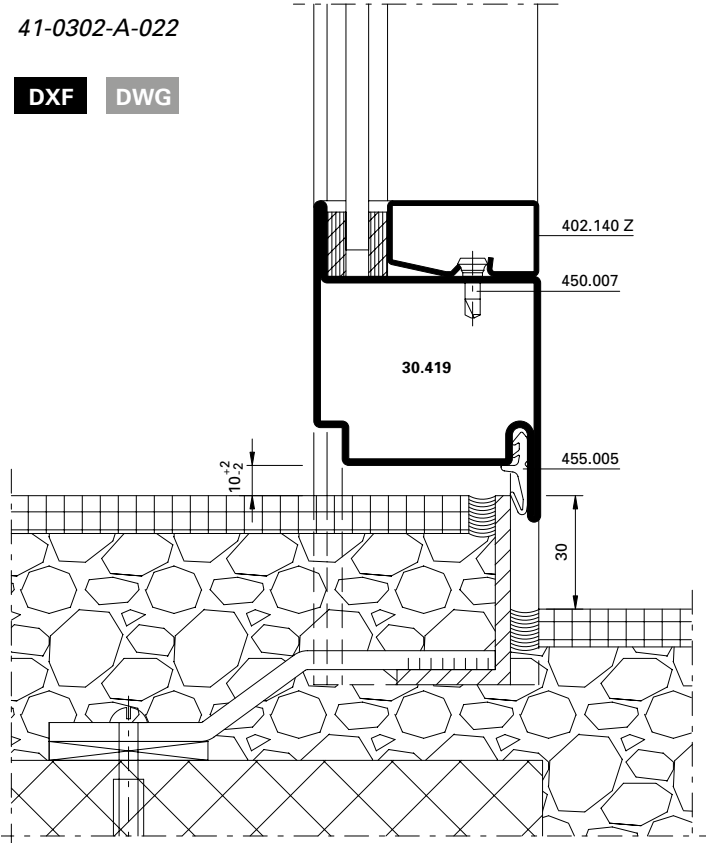
41-0302-A-021

DXF DWG



41-0302-A-022

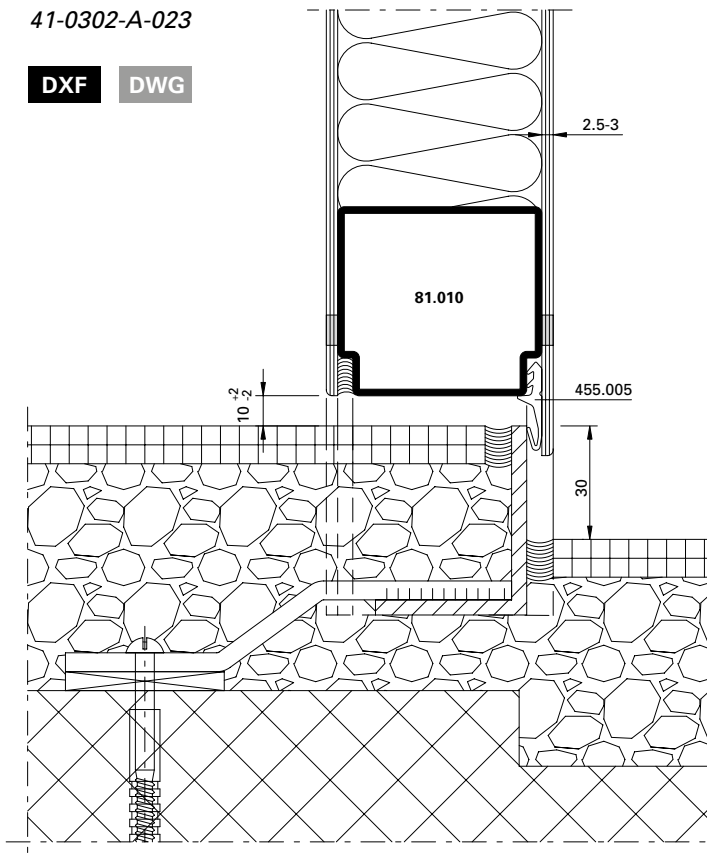
DXF DWG





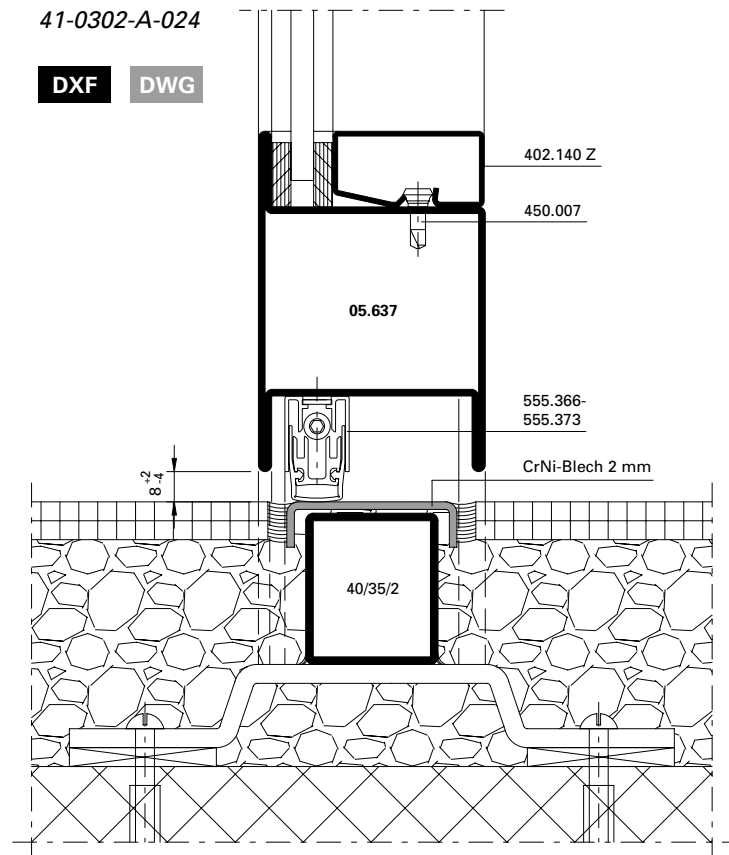
41-0302-A-023

DXF DWG



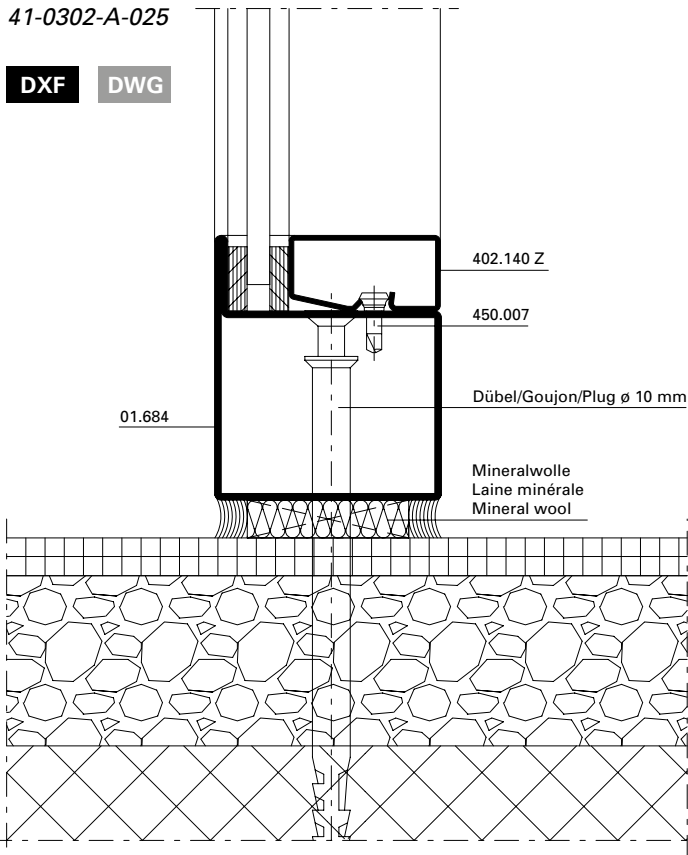
41-0302-A-024

DXF DWG



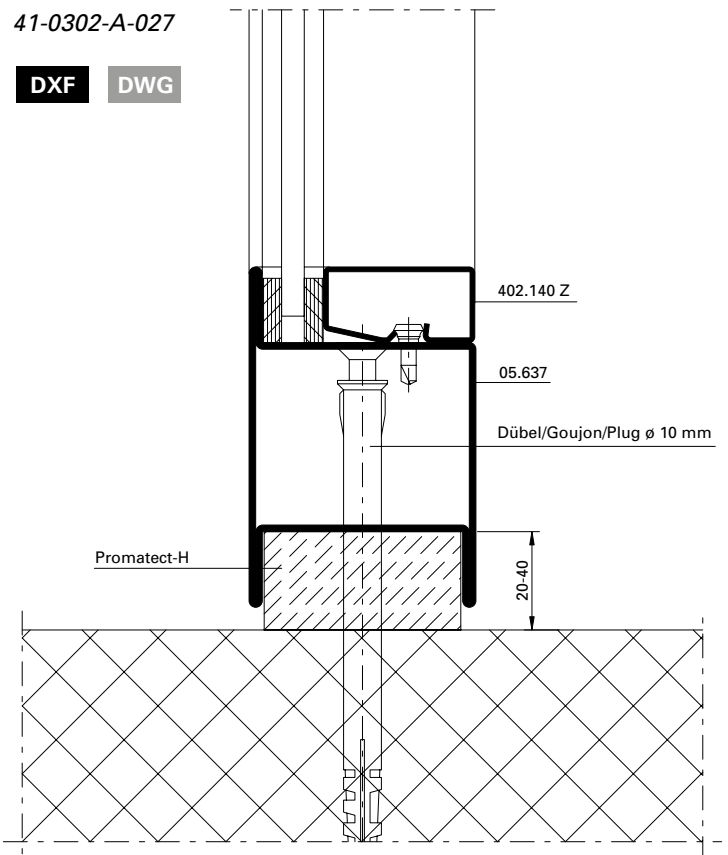
41-0302-A-025

DXF DWG



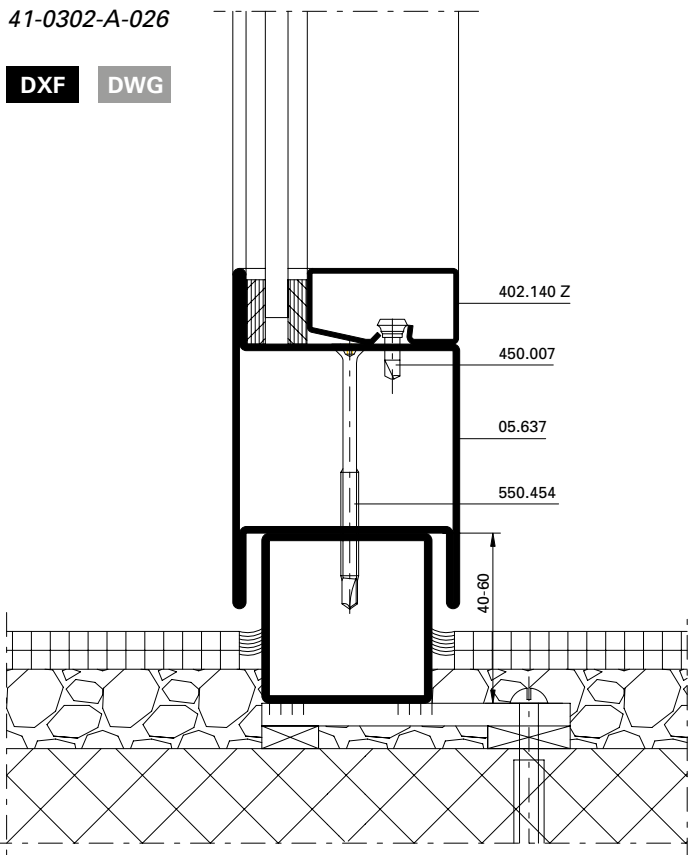
41-0302-A-027

DXF DWG



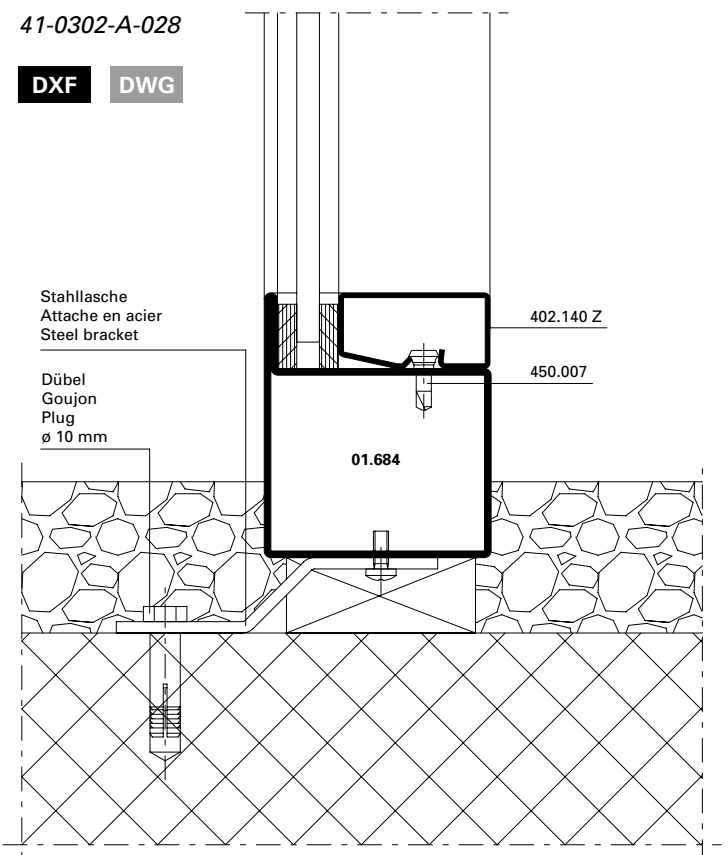
41-0302-A-026

DXF DWG



41-0302-A-028

DXF DWG



**U<sub>f</sub>-Werte**  
(nach EN ISO 10077-2:2018-01)

Auf den folgenden Seiten finden Sie die U<sub>f</sub>-Werte für die verschiedenen Anwendungen von Jansen-Economy 60 E30.

Sie basieren auf folgenden Grundlagen:

**Stahl**

- Profile bandverzinkter Stahl, unbeschichtet
- Stahl-Glasleisten
- Trockenverglasung
- Nassverglasung

**Valeurs U<sub>f</sub>**  
(selon EN ISO 10077-2:2018-01)

Vous trouverez les valeurs U<sub>f</sub> pour les différentes applications Jansen-Economy 60 E30 dans les pages qui suivent.

Elles se basent sur les principes suivants:

**Acier**

- Profilés en bande d'acier zingué, sans revêtement
- Parcloses en acier
- Vitrage à sec
- Vitrage à mastic

**U<sub>f</sub> values**  
(according to  
EN ISO 10077-2:2018-01)

On the following pages you will find the U<sub>f</sub> values for the various applications for Jansen-Economy 60 E30.

They are based on the following:

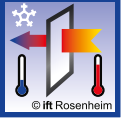
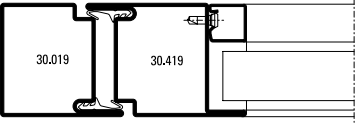
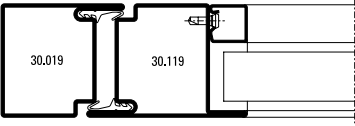
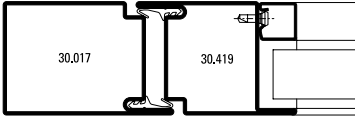
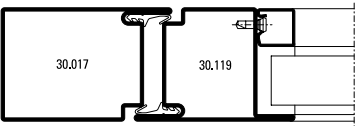
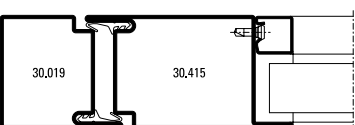
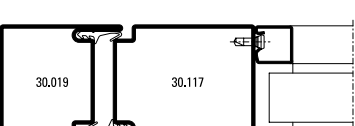
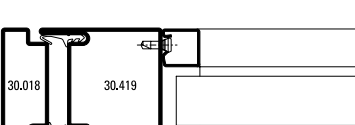
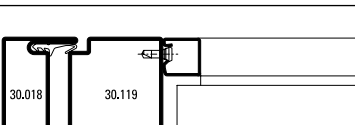
**Steel**


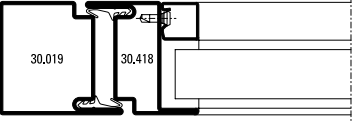
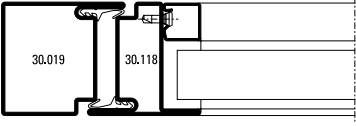
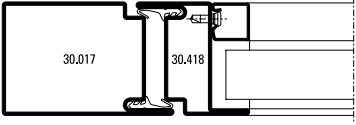
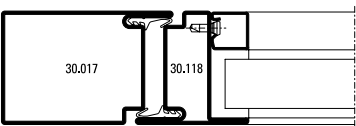
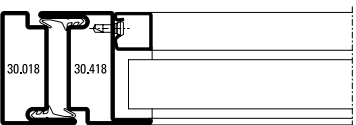
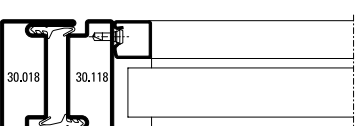
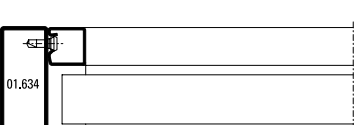
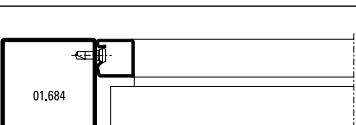
- Strip galvanised steel profiles, uncoated
- Steel glazing beads
- Glazing with dry glazing
- Glazing with sealing

**U<sub>f</sub>-Werte**  
 (nach EN ISO 10077-2:2018-01)

**Valeurs U<sub>f</sub>**  
 (selon EN ISO 10077-2:2018-01)

**U<sub>f</sub> values**  
 (according to EN ISO 10077-2:2018-01)


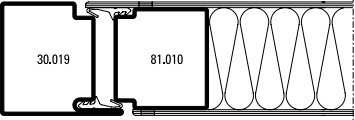
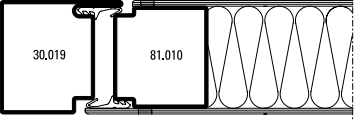
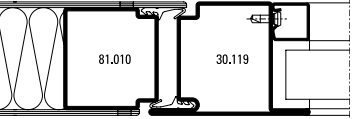
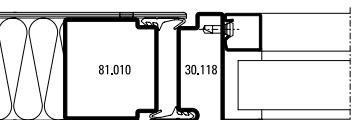
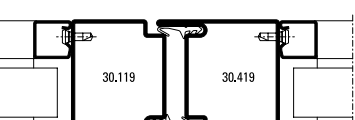
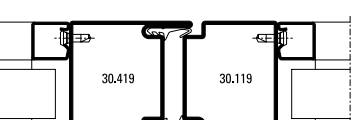
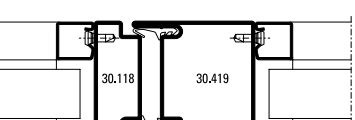
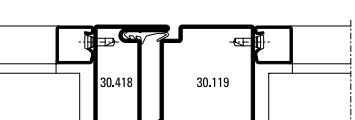
 <p>Füllelementstärken                  Elements de remplissages                  Infill elements</p> <p>&gt; 24 mm</p>	
	5,5 W/m <sup>2</sup> K
	5,6 W/m <sup>2</sup> K
	5,3 W/m <sup>2</sup> K
	5,3 W/m <sup>2</sup> K
	5,3 W/m <sup>2</sup> K
	5,3 W/m <sup>2</sup> K
	5,6 W/m <sup>2</sup> K
	5,7 W/m <sup>2</sup> K

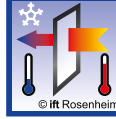
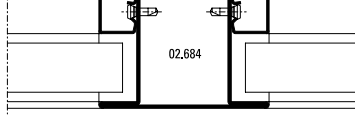

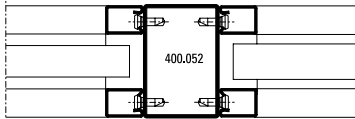
 <p>Füllelementstärken                  Elements de remplissages                  Infill elements</p> <p>&gt; 24 mm</p>	
	5,7 W/m <sup>2</sup> K
	5,8 W/m <sup>2</sup> K
	5,5 W/m <sup>2</sup> K
	5,5 W/m <sup>2</sup> K
	6,0 W/m <sup>2</sup> K
	6,1 W/m <sup>2</sup> K
	6,9 W/m <sup>2</sup> K
	6,1 W/m <sup>2</sup> K

**U<sub>f</sub>-Werte**  
 (nach EN ISO 10077-2:2018-01)

**Valeurs U<sub>f</sub>**  
 (selon EN ISO 10077-2:2018-01)

**U<sub>f</sub> values**  
 (according to EN ISO 10077-2:2018-01)

	Füllelementstärken Elements de remplissages Infill elements <b>&gt; 24 mm</b>
	<b>5,3 W/m²K</b>
	<b>5,3 W/m²K</b>
	<b>5,7 W/m²K</b>
	<b>6,0 W/m²K</b>
	<b>5,8 W/m²K</b>
	<b>5,8 W/m²K</b>
	<b>6,1 W/m²K</b>
	<b>6,1 W/m²K</b>

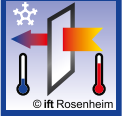
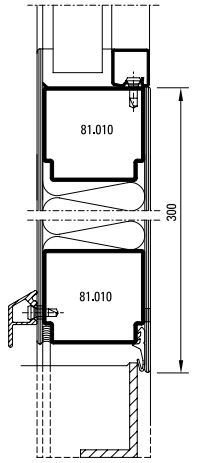
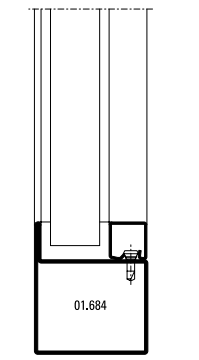
	Füllelementstärken Elements de remplissages Infill elements <b>&gt; 24 mm</b>
	<b>6,3 W/m²K</b>
	<b>7,2 W/m²K</b>
	<b>6,4 W/m²K*</b>


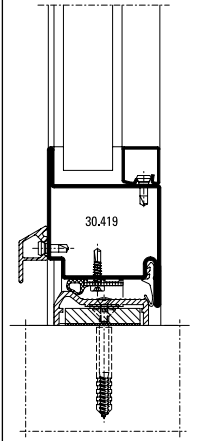
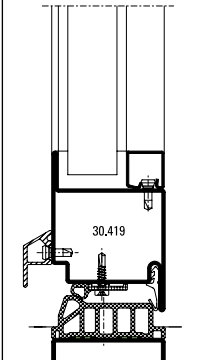
- \* Nassverglasung
- \* Vitrage à mastic
- \* Glazing with sealing

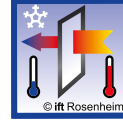
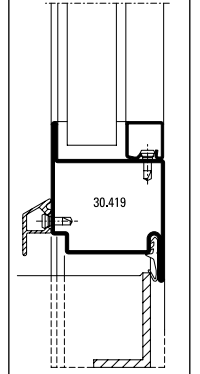
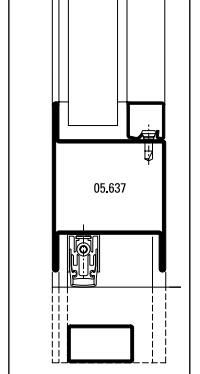
**U<sub>f</sub>-Werte**  
 (nach EN ISO 10077-2:2018-01)

**Valeurs U<sub>f</sub>**  
 (selon EN ISO 10077-2:2018-01)

**U<sub>f</sub> values**  
 (according to EN ISO 10077-2:2018-01)

 <p>Füllelementstärken Elements de remplissages Infill elements</p> <p>&gt; 24 mm</p>	
	<p>4,4 W/m<sup>2</sup>K</p>
	<p>6,1 W/m<sup>2</sup>K</p>

 <p>Füllelementstärken Elements de remplissages Infill elements</p> <p>&gt; 24 mm</p>	
	<p>6,1 W/m<sup>2</sup>K</p>
	<p>5,6 W/m<sup>2</sup>K</p>

 <p>Füllelementstärken Elements de remplissages Infill elements</p> <p>&gt; 24 mm</p>	
	<p>6,8 W/m<sup>2</sup>K</p>
	<p>5,6 W/m<sup>2</sup>K</p>