

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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Merkmale

Caractéristiques

Characteristics

- Stahlsystem für Türen und Festverglasungen
- Bautiefe 60 mm, innen und aussen flächenbündig
- Schmale Ansichtsbreiten: Rahmen und Flügel ab 105 mm Stulpenteile 150 mm
- Ein- und zweiflügige 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 band-verzinkt
- Grosses Sortiment an system-geprüften Türbeschlägen
- Barrierefreie Schwellenausbildungen
- Geeignet für Pulver- und Nasslackbeschichtungen
- Erscheinungsbild deckungsgleich mit anderen Jansen Brandschutzsystemen Jansen-Economy 50, Janisol 2 und Janisol C4

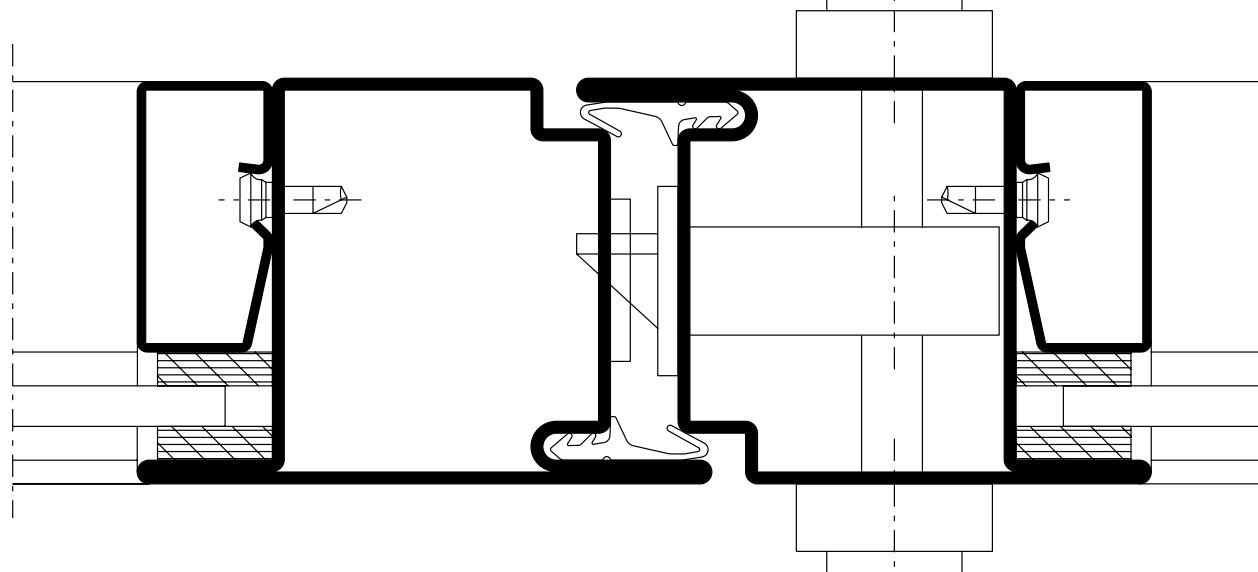
- Système en acier pour portes et vitrages fixes
- Profondeur de montage 60 mm, montage à fleur à l'intérieur et à l'extérieur
- Fines largeurs de face: Cadre et vantaux à partir de 105 mm Partie tête 150 mm
- Portes à un et deux vantaux, ouverture vers l'intérieur et vers l'extérieur, combinables avec 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 égale comme les autres systèmes coupe-feu de Jansen (Jansen-Economy 50, Janisol 2 et Janisol C4)

Jansen-Economy 60 E30

Jansen-Economy 60 E30

Jansen-Economy 60 E30

- 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

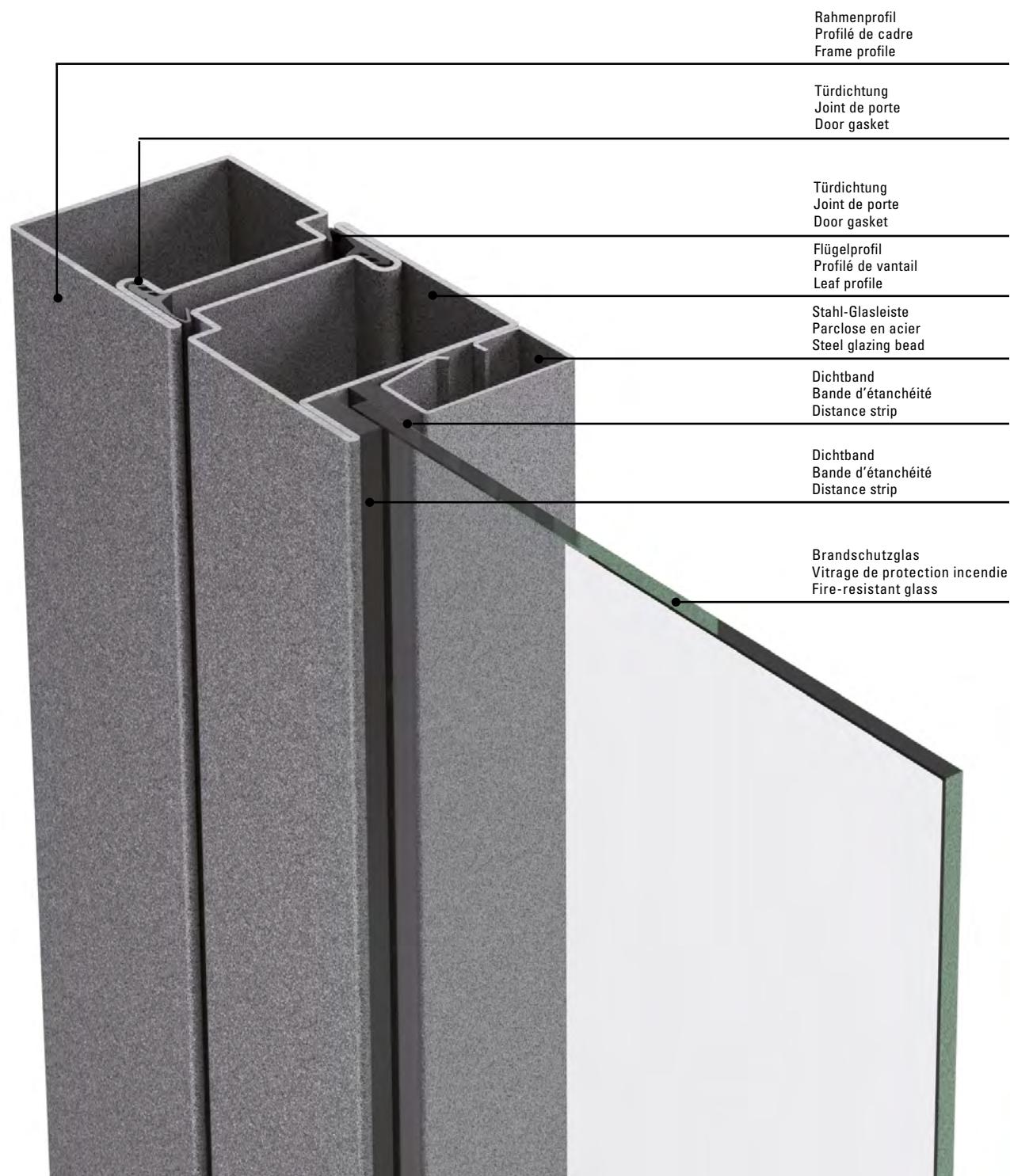


Merkmale**Caractéristiques****Characteristics**

Jansen-Economy 60 E30

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Norm	Eigenschaft Caractéristique Characteristic	Klassifizierung/Wert Classification / Valeur Classification / Value										
 EN ISO 10077-2	Wärmedurchgangskoeffizient U_f (W/(m²·K)) Transmission thermique U_f (W/(m²·K)) Thermal production U_f (W/(m²·K))	npd	ab 5.65 W/m²K à partir de 5.65 W/m²K from 5.65 W/m²K									
 EN 1627	Einbruchhemmung Anti-effraction Burglar resistance	npd	1	2	3	4	5	6				
 EN 1522	Durchschusshemmung Résistance aux balles Bullet proofing	npd	FB1	FB2	FB3	FB4	FB5	FB6	FB7	FSG		
 EN 1191 EN 1603	Dauerfunktionsprüfung Durabilité mécanique Mechanical durability	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	Bedienkräfte Forces de manœuvre Operating forces	npd	0		1			2				
 EN 179 EN 1125	Fähigkeit zur Freigabe Capacité au déclenchement Ability to release		Anforderung erfüllt Exigence remplie Requirement fulfilled									
 EN 1634-1 EN 13501-2	Brandschutz Résistance aux feu Fire resistance		E30 / EW30 / E60 / EW60									
 EN 16034 EN 13501-2	Selbstschliessung Fermerture automatique Self-closing	C										
 EN 16034	Dauerhaftigkeit der Selbstschliessung gegenüber Alterung (Korrosion) Endurance de la fermeture automatique contre le vieillissement (corrosion) Durability of self-closing against ageing (corrosion)		erreicht 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 tôleées Jansen-Economy 60 E30

- Pour des portes coupe-feu à un/deux vantaux avec ou sans pièces latérales ou impostes
- Portes tôleées 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-pînce-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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Ausgeführte Objekte

Objets réalisés

Completed projects

Jansen-Economy 60 E30

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Typenübersicht

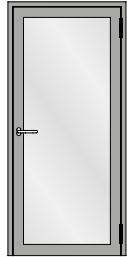
Sommaire des types

Summary of types

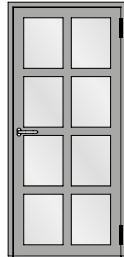
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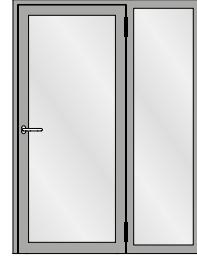
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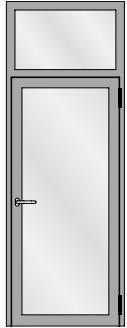
Einflügelige Türe
Porte à un vantail
Single leaf door



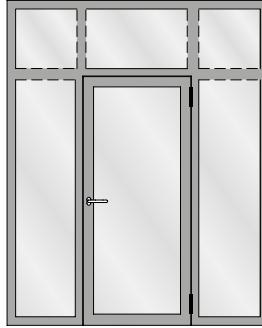
Einflügelige Türe mit Riegel
Porte à un vantail avec traverse
Single leaf door with transom



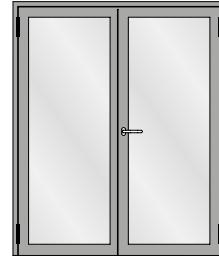
Einflügelige Türe mit festem Seitenteil
Porte à un vantail avec partie latérale fixe
Single leaf door with fixed side light



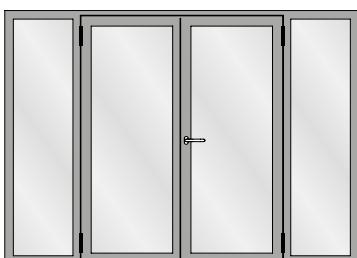
Einflügelige Türe mit festem Oberlicht
Porte à un vantail avec imposte fixe
Single leaf door with fixed top light



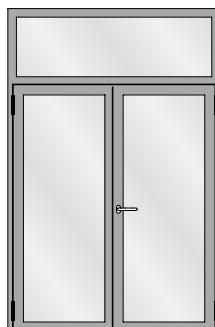
Einflügelige Türe mit zwei festen Seitenteilen und festem Oberlicht
Porte à un vantail avec deux parties latérales fixes et imposte fixe
Single leaf door with two fixed side light and fixed top light



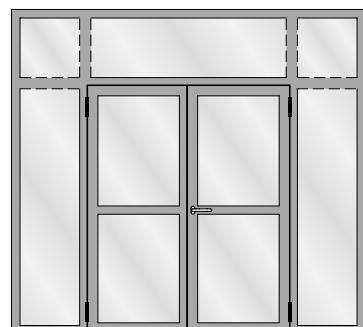
Zweiflügelige Türe
Porte à deux vantaux
Double leaf door



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

Typenübersicht

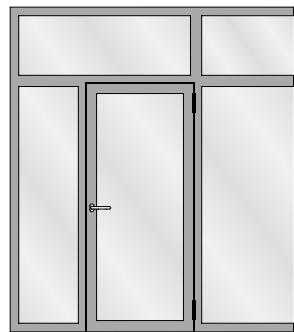
Sommaire des types

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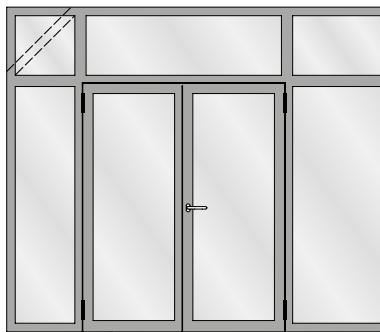
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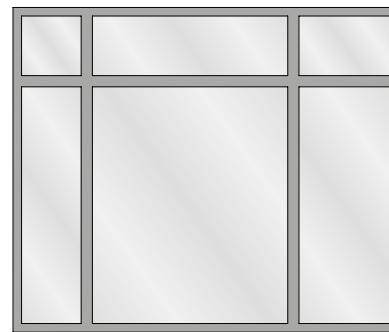
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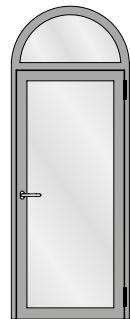
Festverglasung mit einflügeliger Tür
Vitrage fixe avec porte à un vantail
Fixed glazing with single leaf door



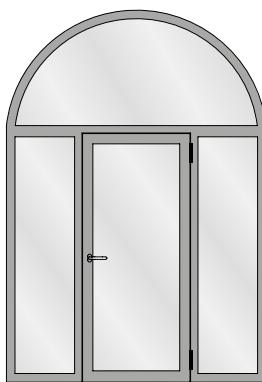
Festverglasung mit zweiflügeliger Tür
Vitrage fixe avec porte à deux vantaux
Fixed glazing with double leaf door



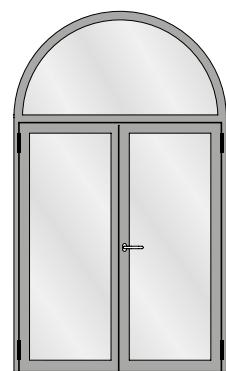
Festverglasung
Vitrage fixe
Fixed glazing



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



Einflügelige Tür 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

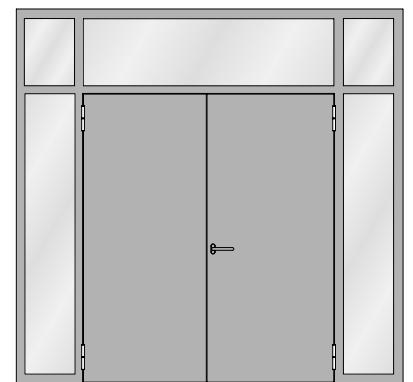
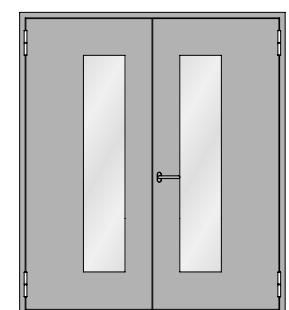
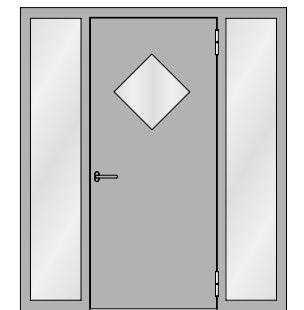
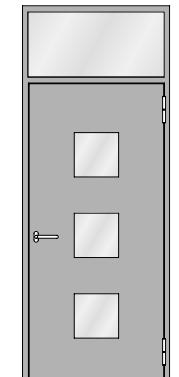
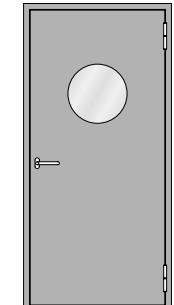
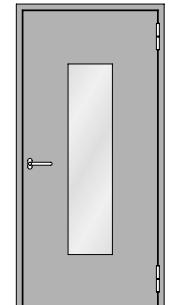
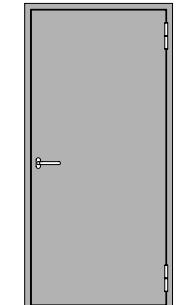


Zweiflügelige Tür mit Rundbogen-Oberlicht
Porte à deux vantaux avec imposte demi-ronde
Double leaf door with round arched top light

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.**

Profilübersicht

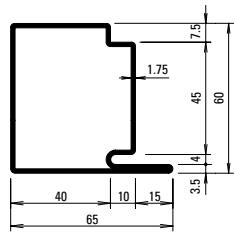
Sommaire des profilés

Summary of profiles

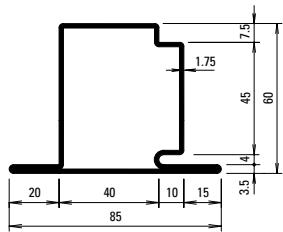
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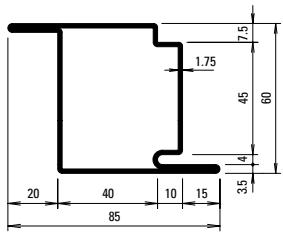
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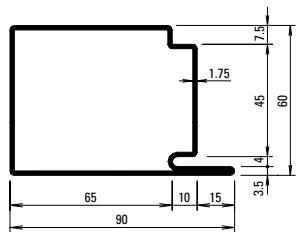
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30.019 Z



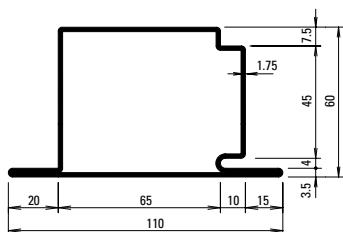
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30.119 Z



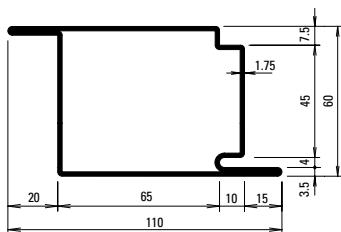
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30.419 Z



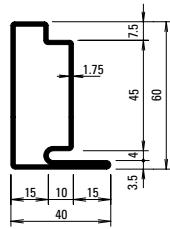
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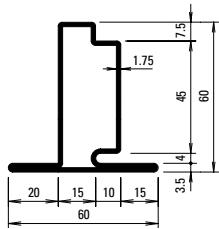
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30.117 Z



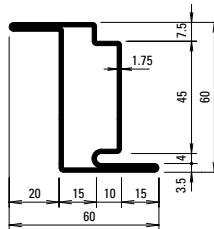
30.415



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/Matériaux

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

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

Profilübersicht

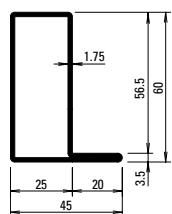
Sommaire des profilés

Summary of profiles

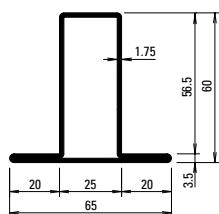
Jansen-Economy 60 E30

Jansen-Economy 60 E30

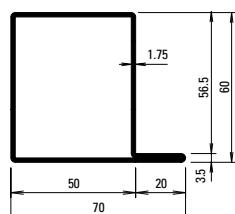
Jansen-Economy 60 E30



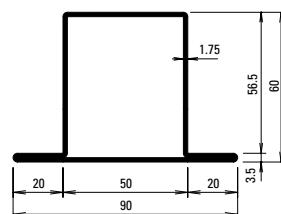
01.634
01.634 Z



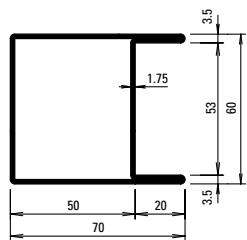
02.634
02.634 Z



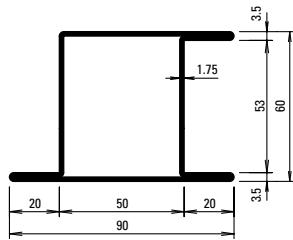
01.684
01.684 Z



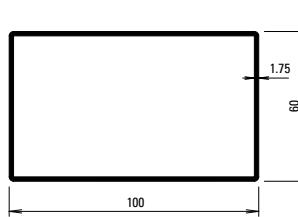
02.684
02.684 Z



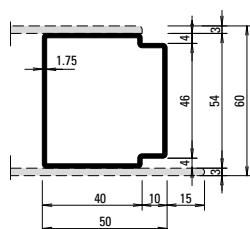
04.637
04.637 Z



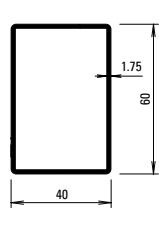
05.637
05.637 Z



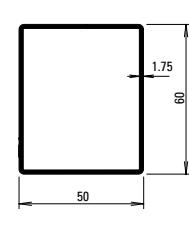
400.051
400.051 Z



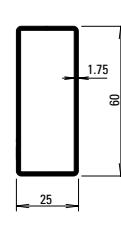
81.010
81.010 Z



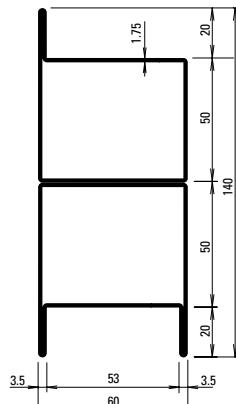
400.052
400.052 Z



400.054
400.054 Z



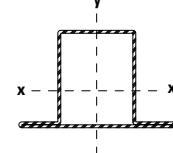
400.055
400.055 Z



05.001

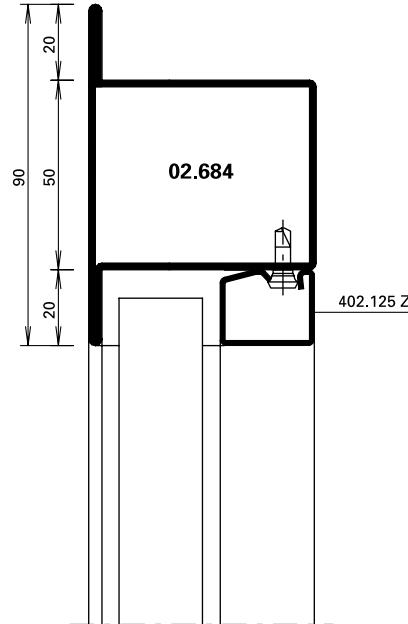
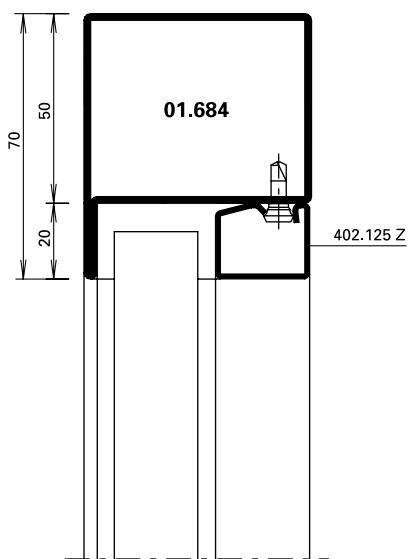
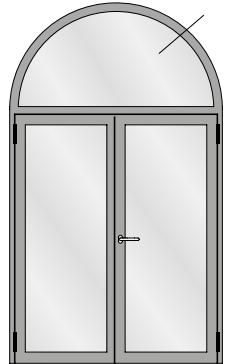
Profil-Nr.	G kg/m	F cm ²	I _x cm ⁴	W _x cm ³	I _y cm ⁴	W _y cm ³	U m ² /m
01.634	2,730	3,48	16,71	4,71	6,04	2,15	0,204
02.634	3,270	4,17	19,66	5,01	10,34	3,18	0,243
01.684	3,430	4,37	24,34	7,07	22,12	5,59	0,255
02.684	3,960	5,05	27,70	7,36	31,93	7,09	0,294
04.637	3,960	5,05	30,62	10,2	27,45	7,71	0,294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

Stabachse
Axe de la barre
Bar axis

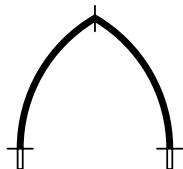


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DXF **DWG**

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

Halbrundbogen
Arc semi-circulaire
Semi-circular arch



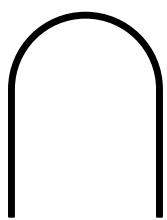
Spitzbogen
Arc en ogive
Gothic arch



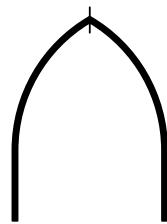
Stichbogen
Arc bombé
Segmented arch



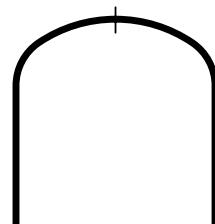
Korbbogen
Anse de panier
Oval arch



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

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

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
	blank brut bright
	mm
01.634	350
01.684	450
	900

	350	600
02.634	02.684	1050

	1550
	1550
04.637	
05.637	1550
	
400.052	900
400.054	1000
400.055	700

Stahl-Glasleisten Parcloses 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

Stahl-Glasleisten Parcloses 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.

Schnittpunkte im Massstab 1:1

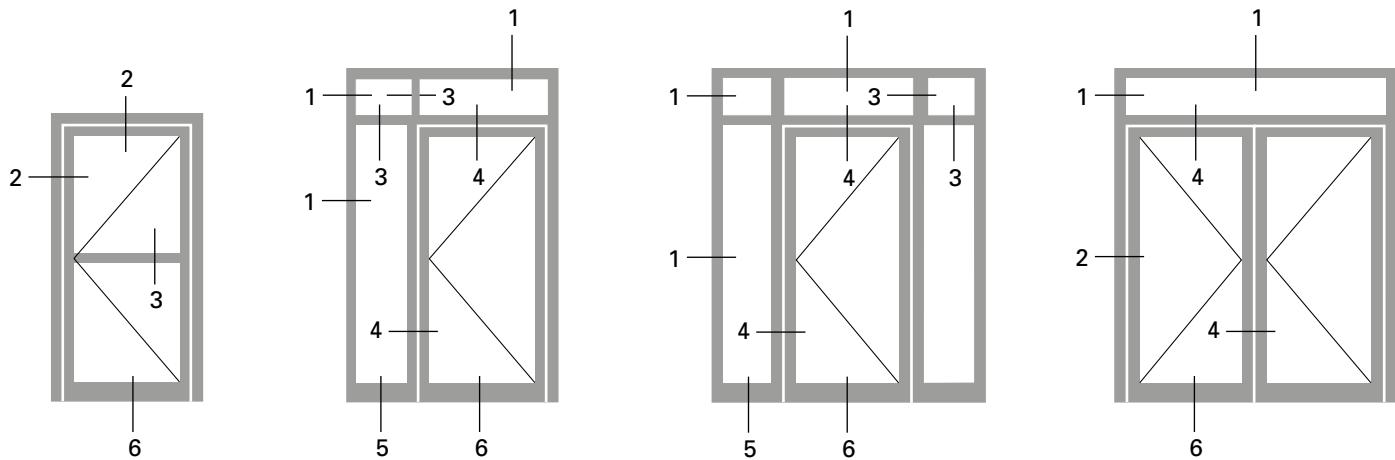
Coupe de détails à l'échelle 1:1

Section details on scale 1:1

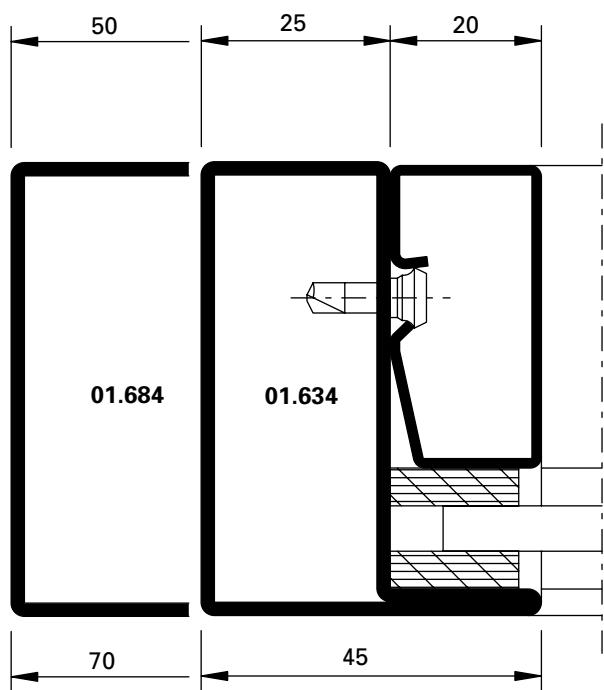
Jansen-Economy 60 E30

Jansen-Economy 60 E30

Jansen-Economy 60 E30

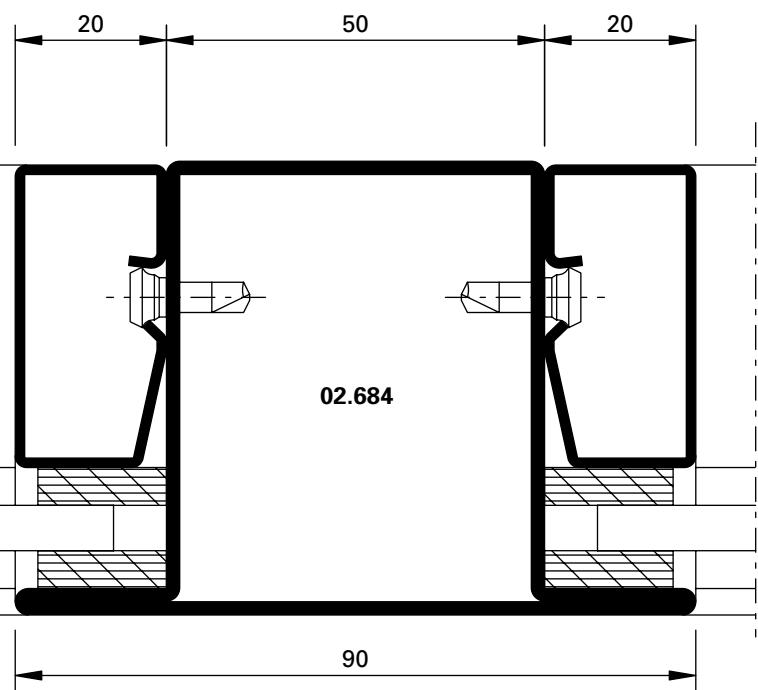


1.0



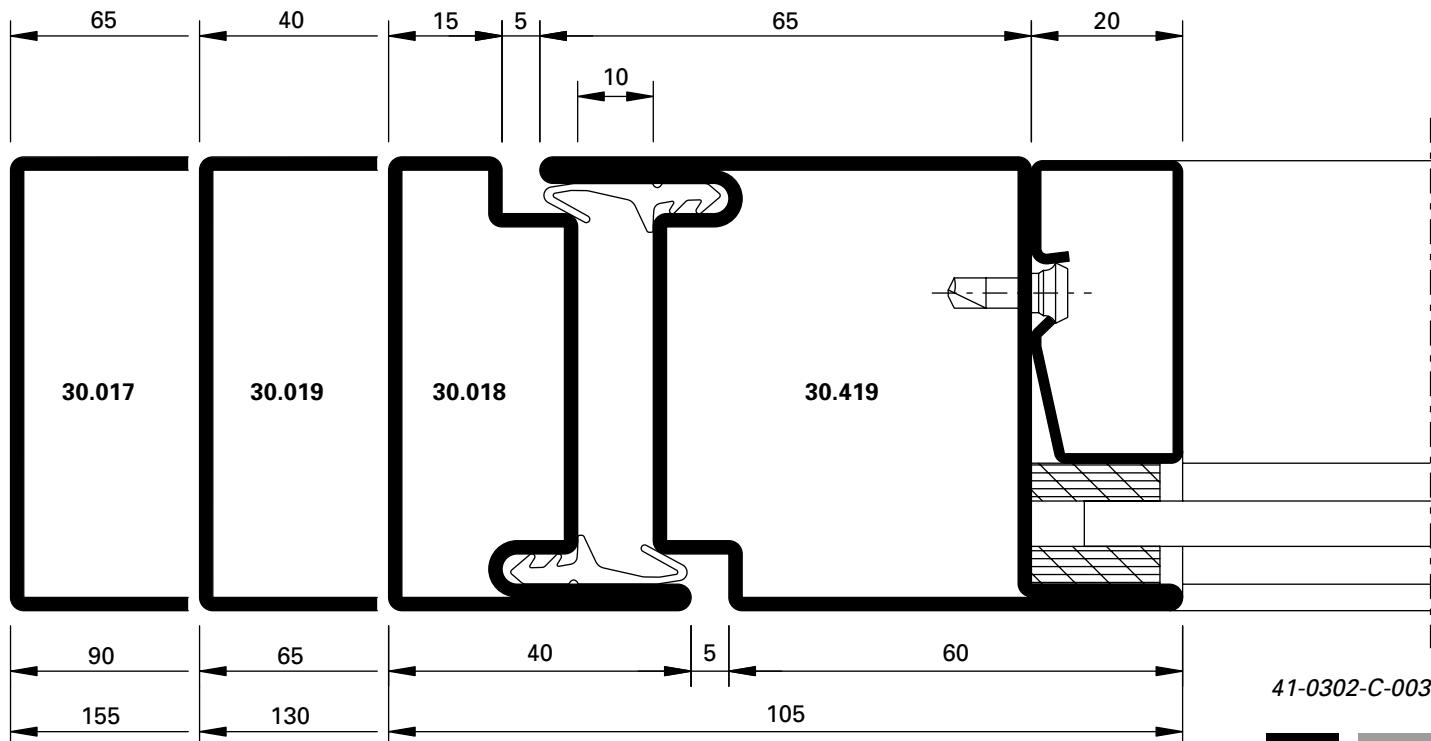
DXF **DWG** 41-0302-C-001

3.0



DXF **DWG** 41-0302-C-002

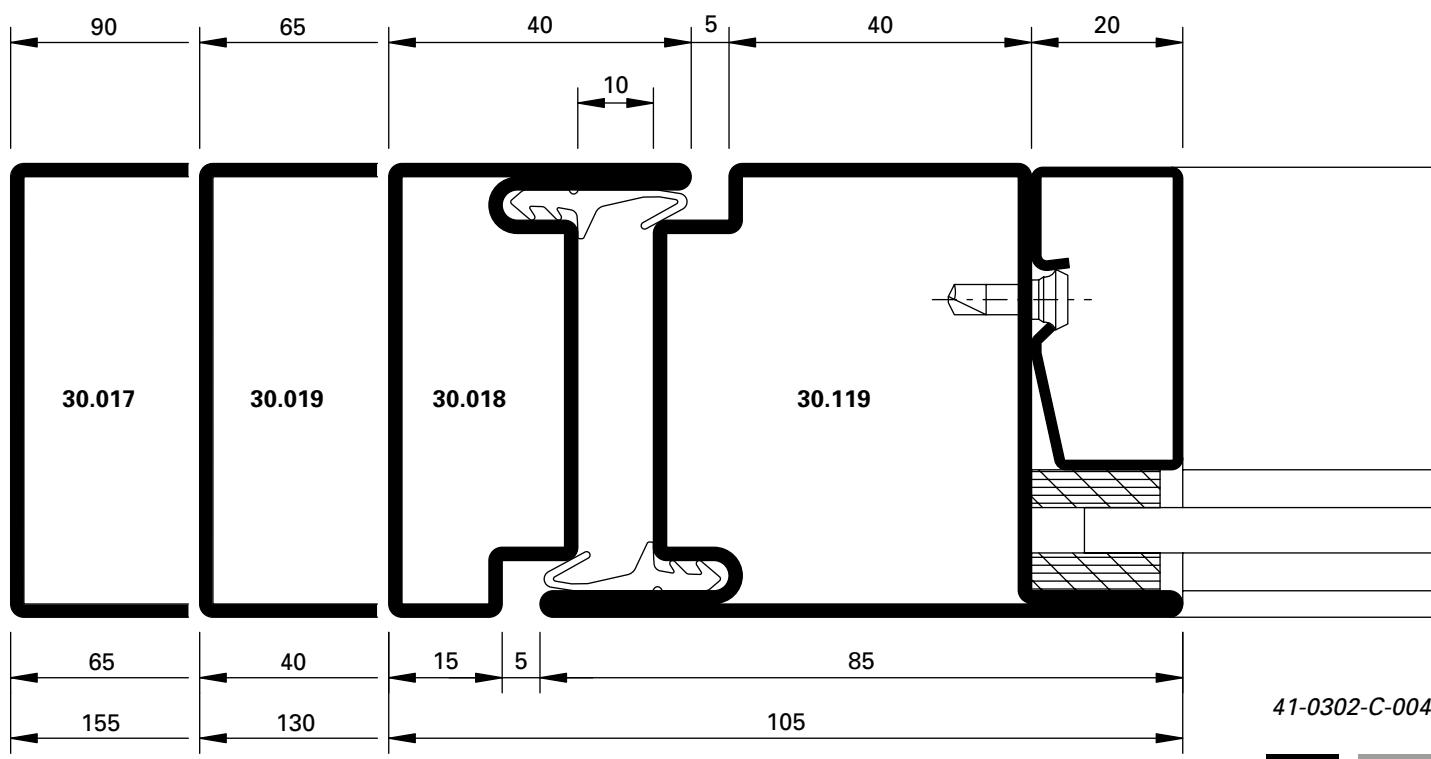
2.0



41-0302-C-003

DXF DWG

2.1



41-0302-C-004

DXF DWG

Schnittpunkte im Massstab 1:1

Coupe de détails à l'échelle 1:1

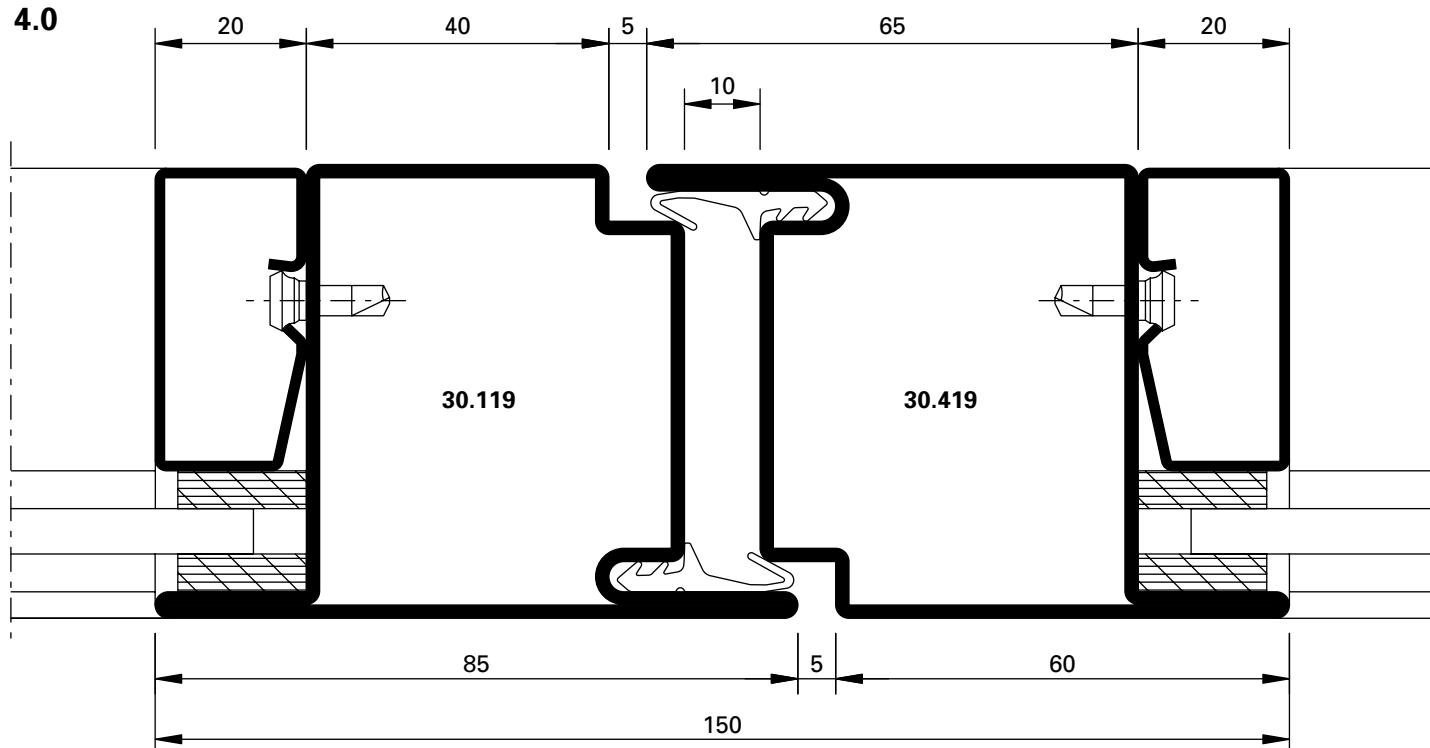
Section details on scale 1:1

Jansen-Economy 60 E30

Jansen-Economy 60 E30

Jansen-Economy 60 E30

4.0

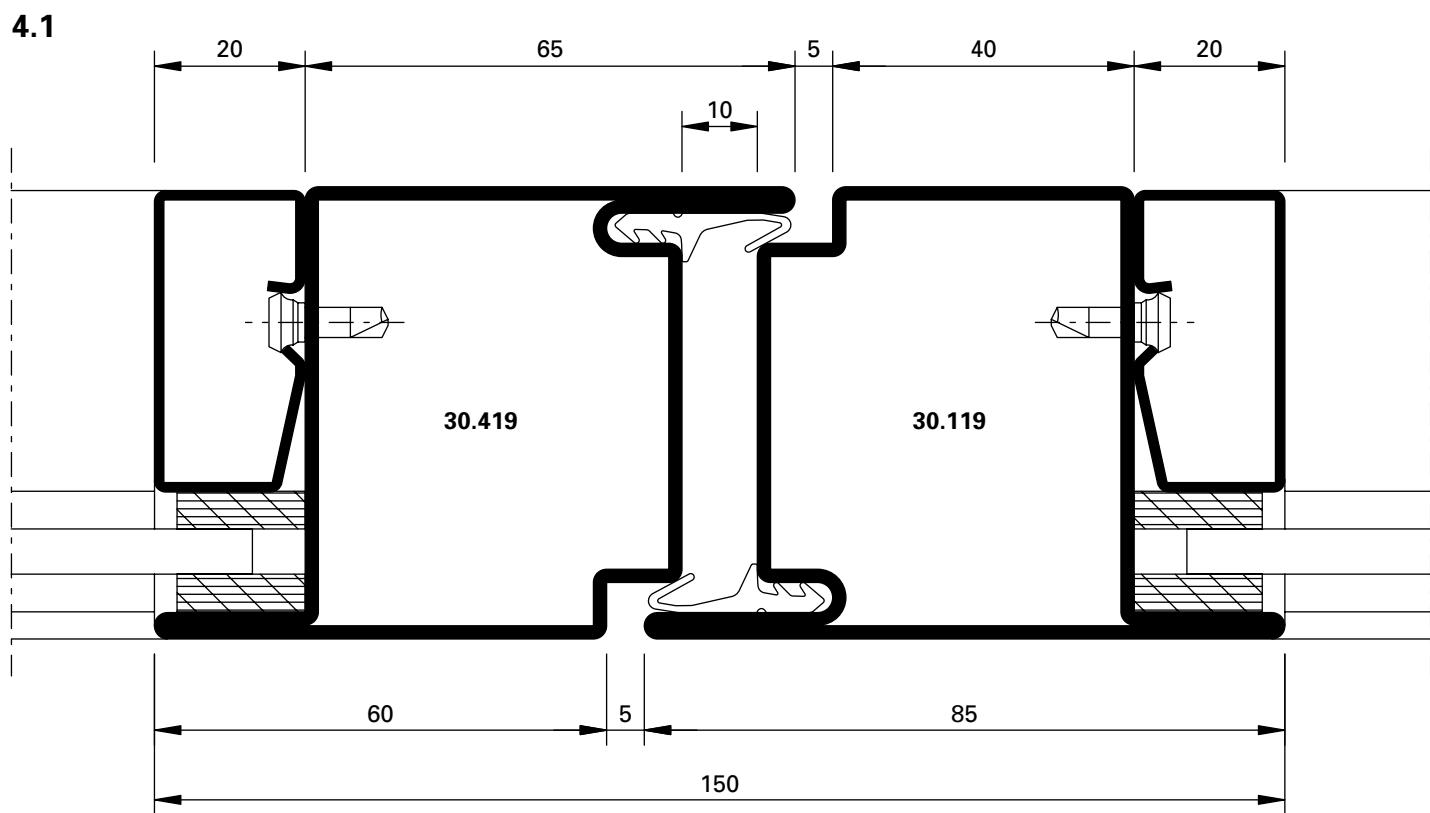


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41-0302-C-005

4.1



DXF

DWG

41-0302-C-006

Schnittpunkte im Massstab 1:2

Coupe de détails à l'échelle 1:2

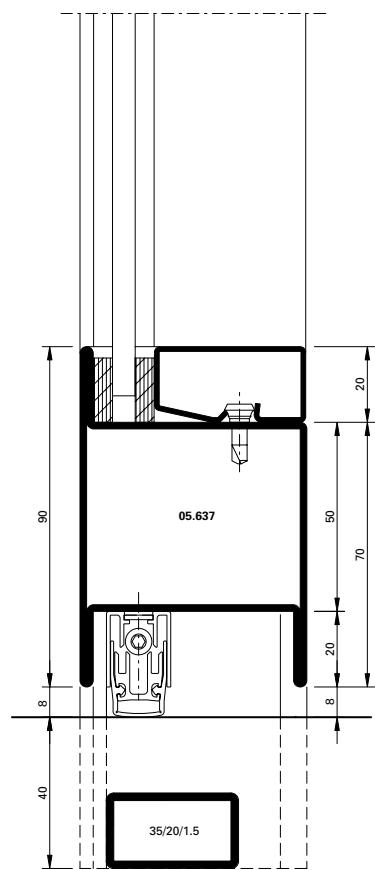
Section details on scale 1:2

Jansen-Economy 60 E30

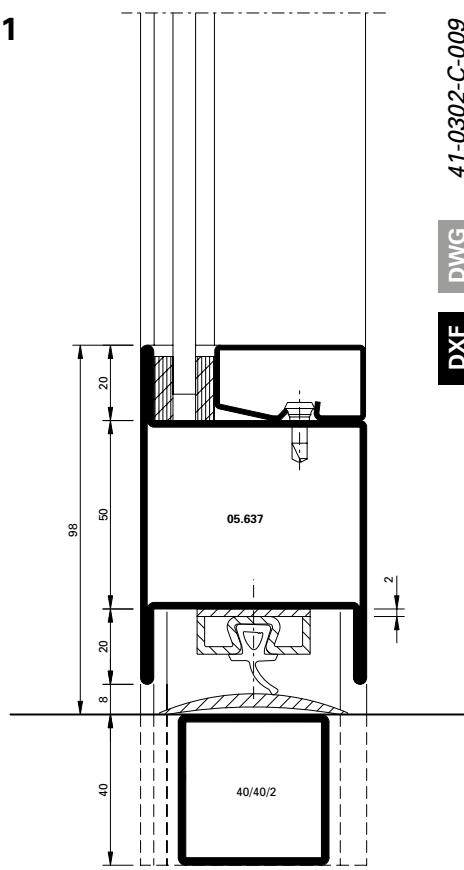
Jansen-Economy 60 E30

Jansen-Economy 60 E30

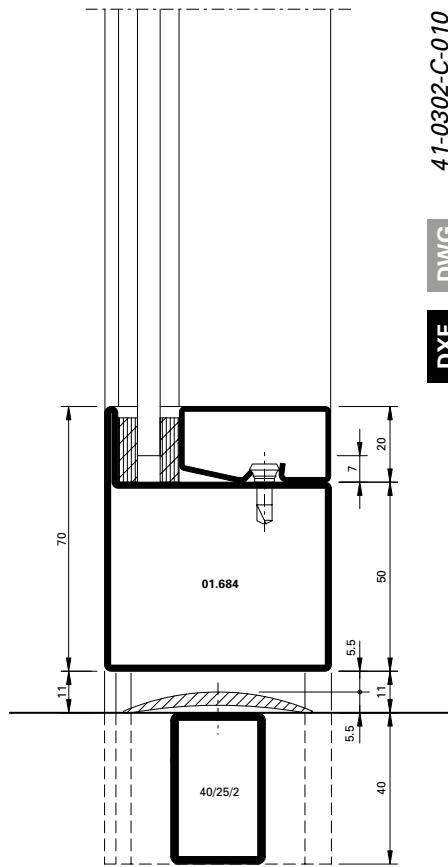
6.0



6.1



6.2



41-0302-C-008

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DXF

41-0302-C-010

DWG
DXF

41-0302-C-009

DWG
DXF

Glasleisten-Varianten im Massstab 1:2

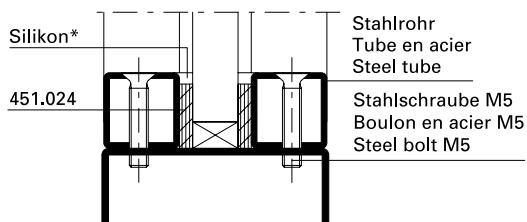
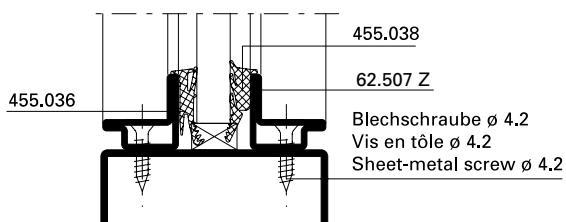
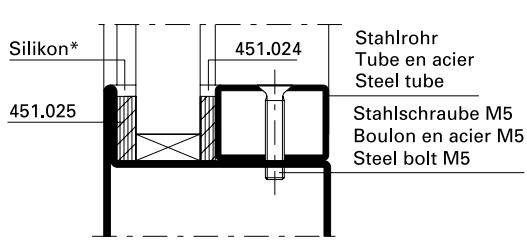
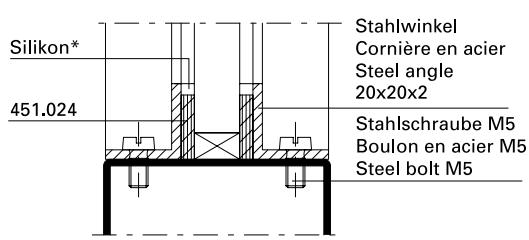
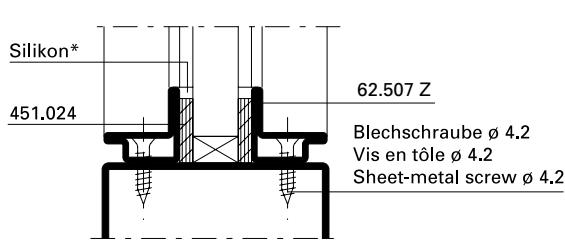
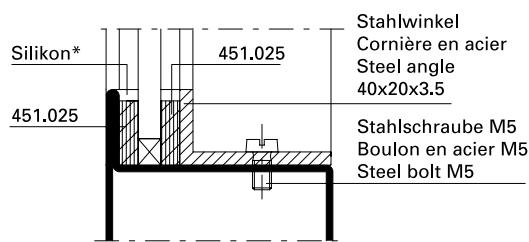
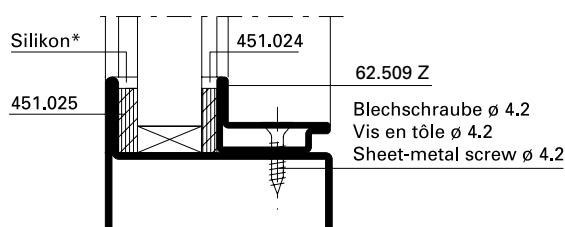
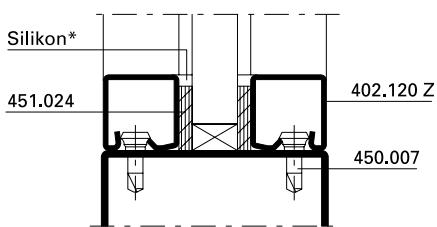
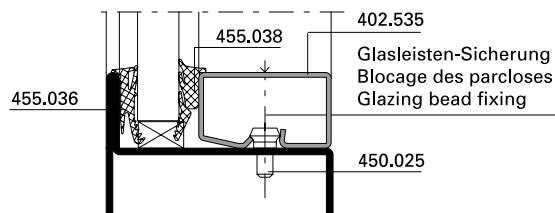
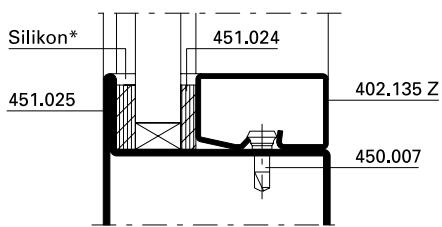
Variantes de parcloses à l'échelle 1:2

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

Konstruktionsdetails

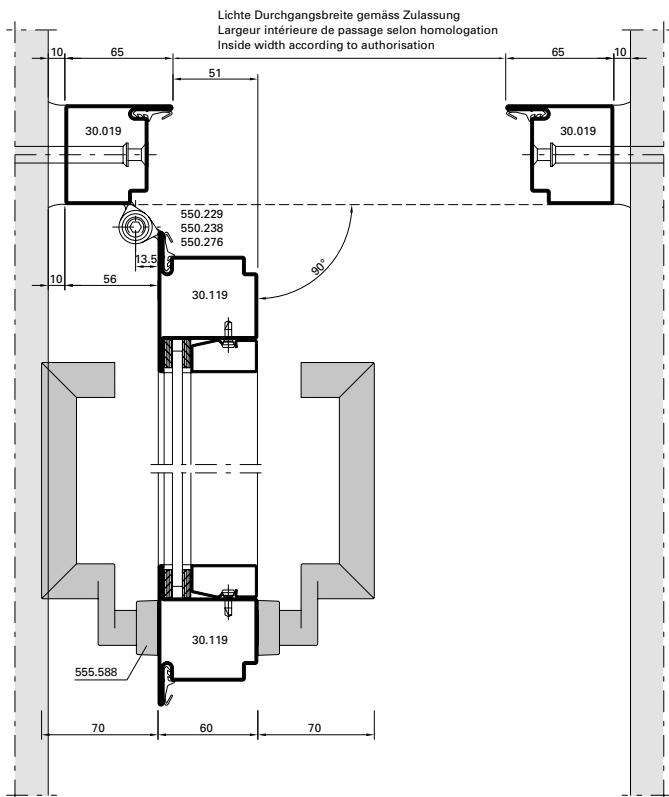
Détails de construction

Construction details

Jansen-Economy 60 E30

Jansen-Economy 60 E30

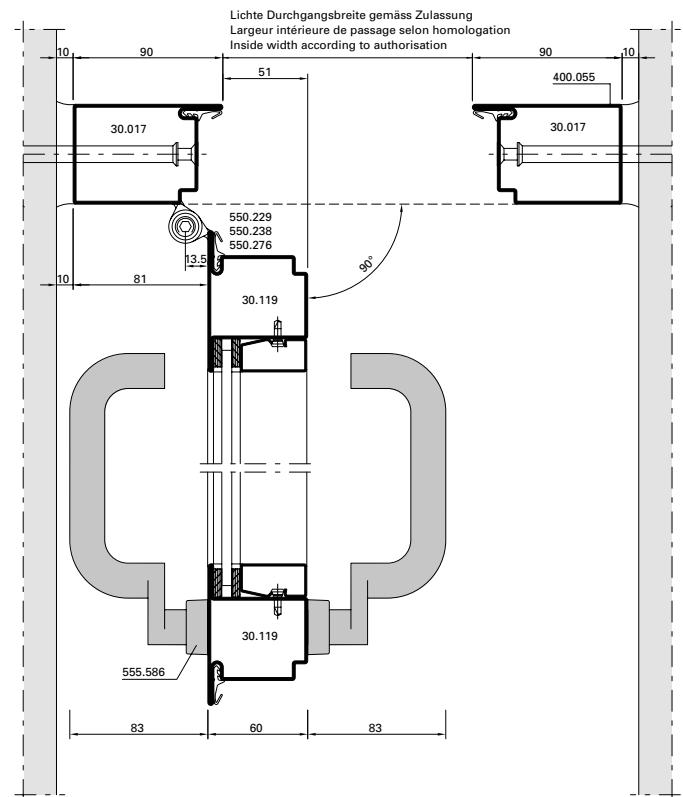
Jansen-Economy 60 E30



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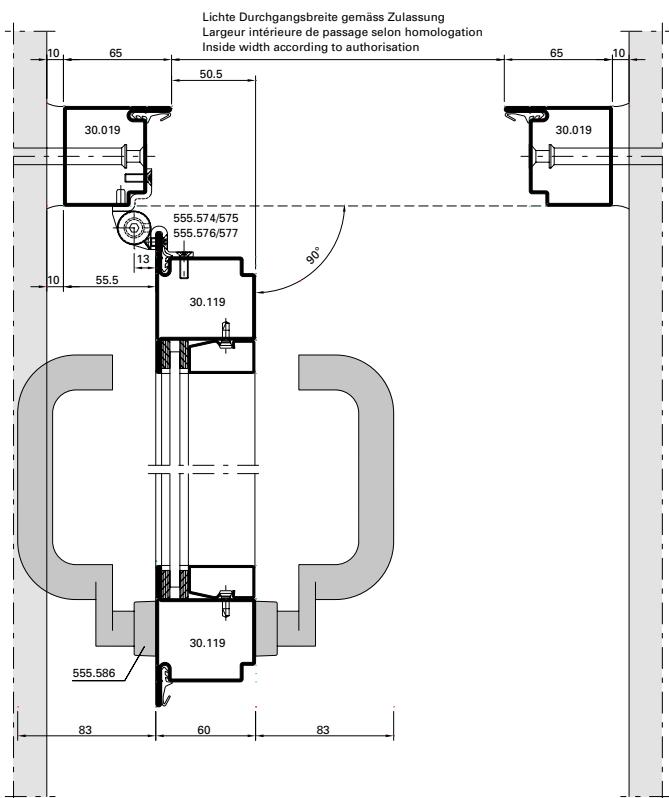
41-0302-E-023



DXF

DWG

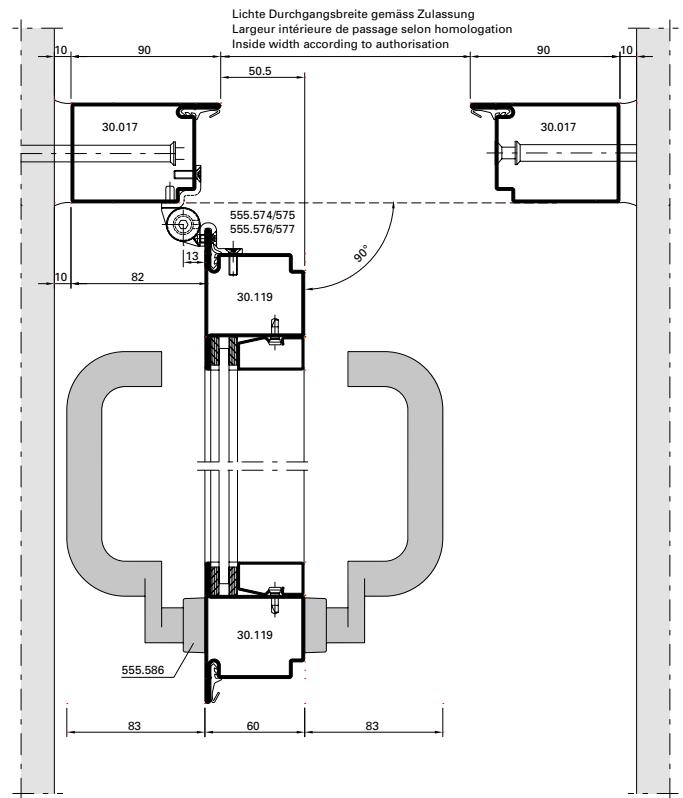
41-0302-E-024



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DWG

41-0302-E-025



DXF

DWG

41-0302-E-026

Konstruktionsdetails

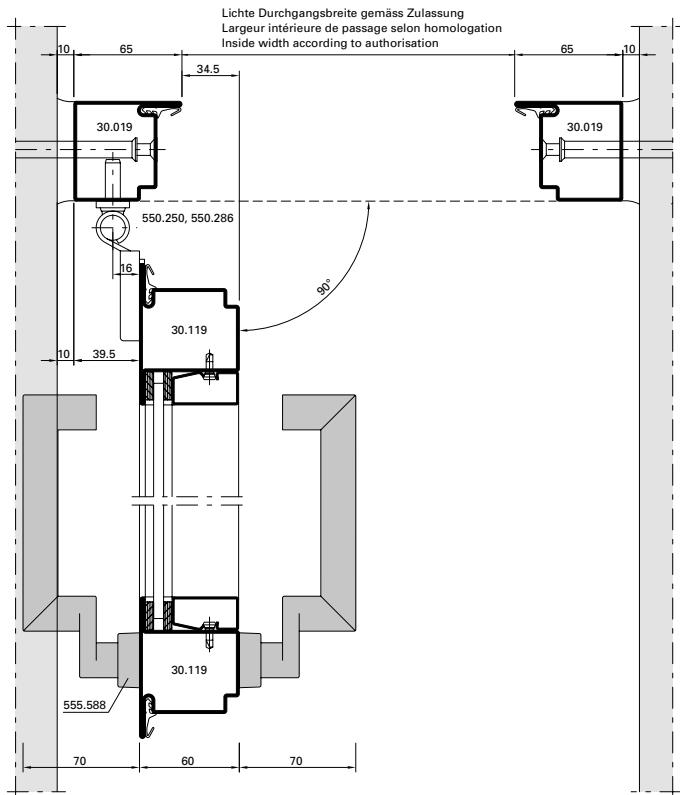
Détails de construction

Construction details

Jansen-Economy 60 E30

Jansen-Economy 60 E30

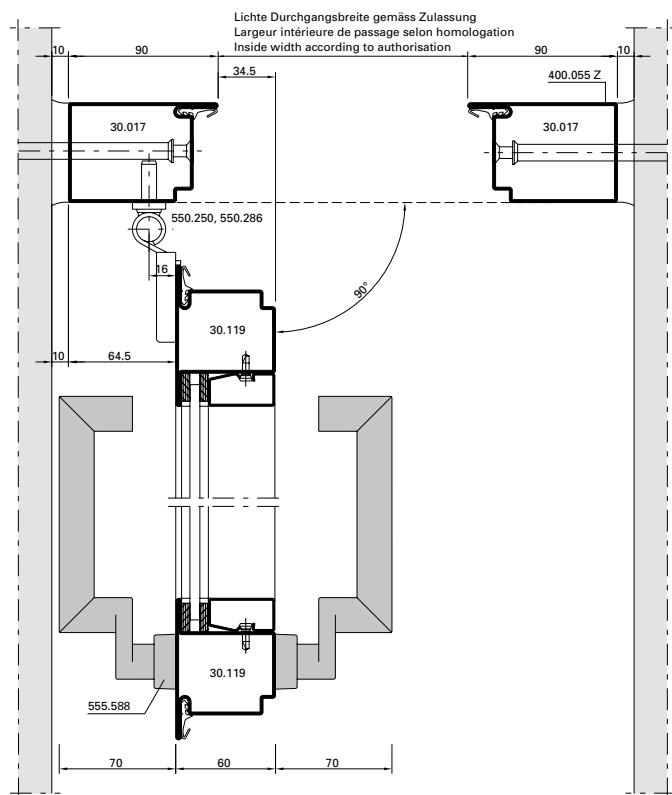
Jansen-Economy 60 E30



DXF

DWG

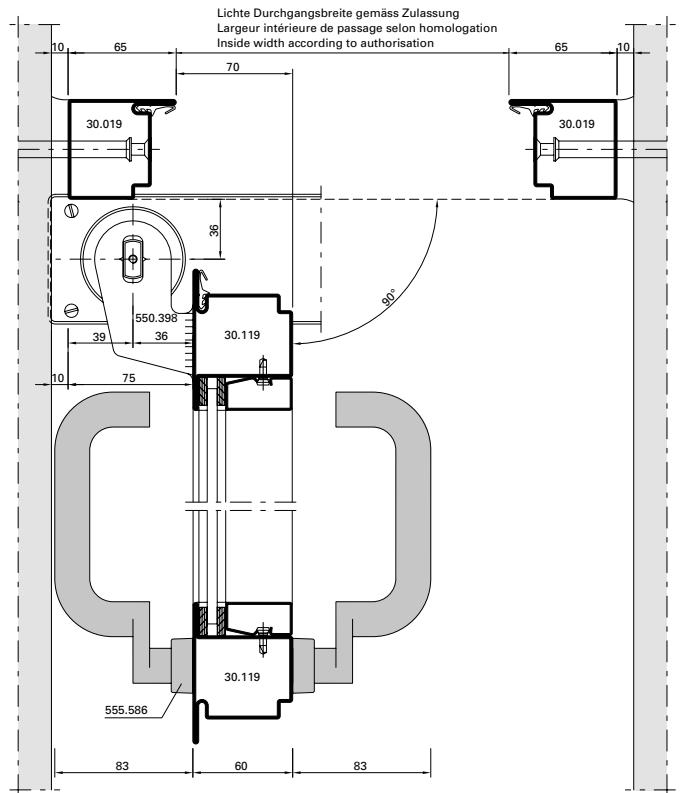
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DXF

DWG

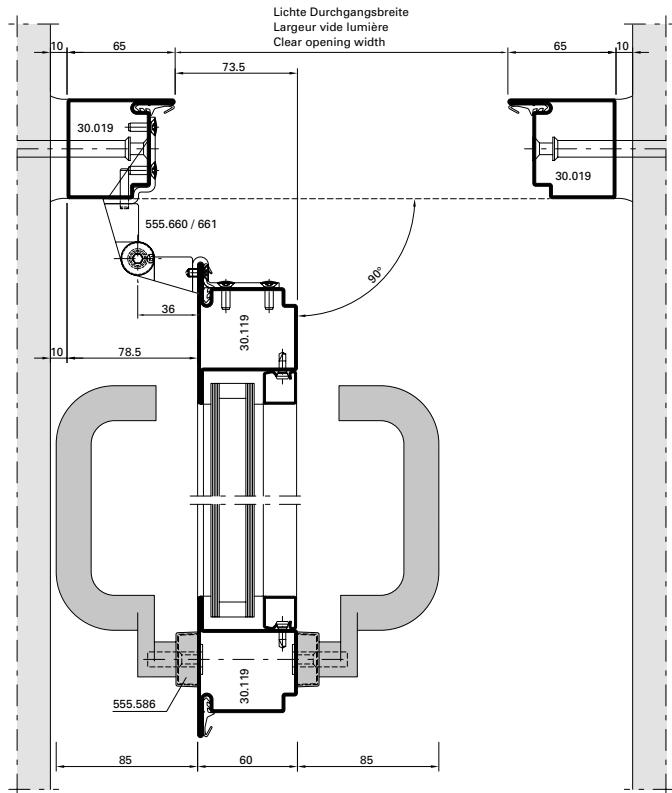
41-0302-E-028



DXF

DWG

41-0302-E-029



DXF

DWG

41-0302-E-034

Konstruktionsdetails im Massstab 1:2

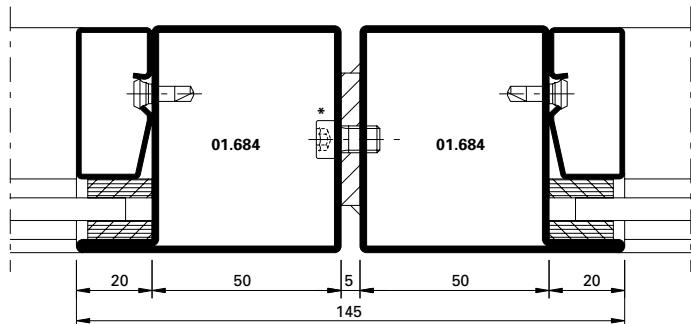
Détails de construction à l'échelle 1:2

Construction details on scale 1:2

Jansen-Economy 60 E30

Jansen-Economy 60 E30

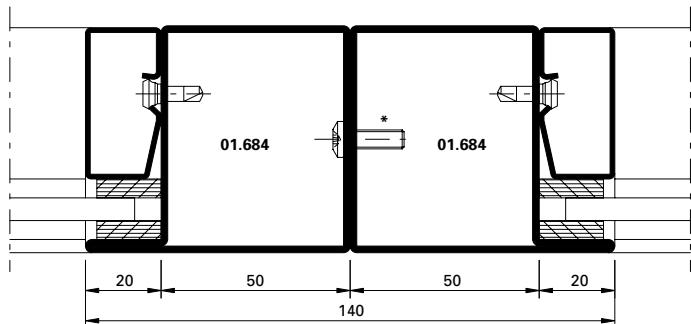
Jansen-Economy 60 E30



DXF

DWG

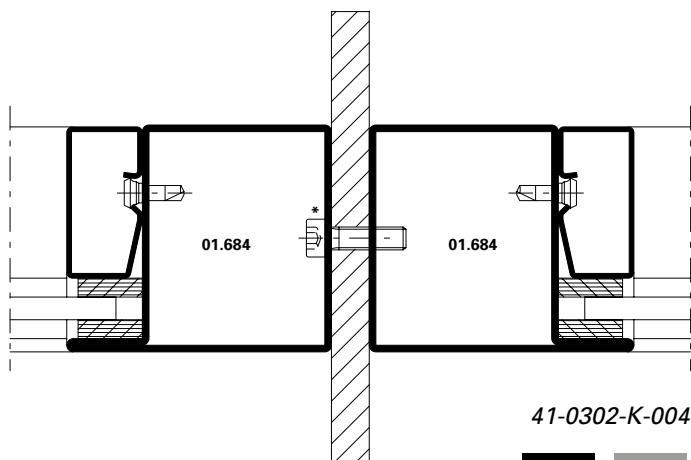
41-0302-K-001



DXF

DWG

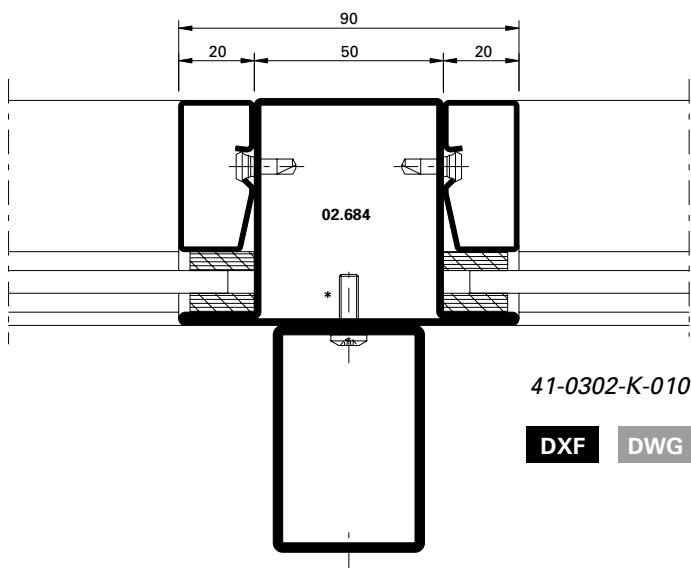
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41-0302-K-004

DXF

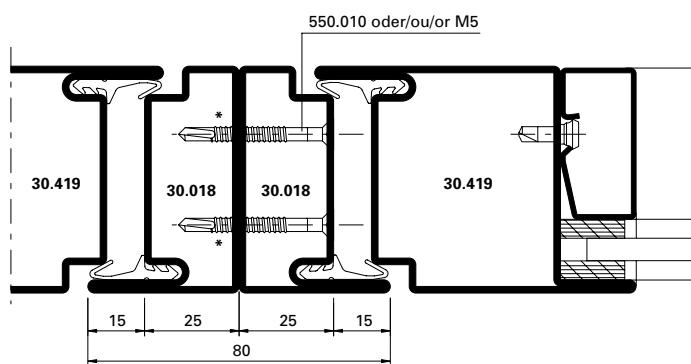
DWG



41-0302-K-010

DXF

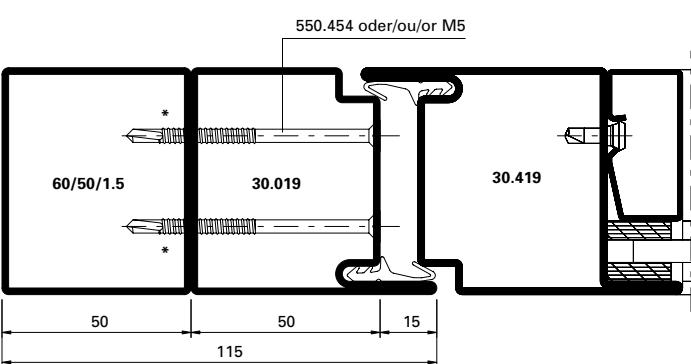
DWG



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

Konstruktionsdetails im Massstab 1:2

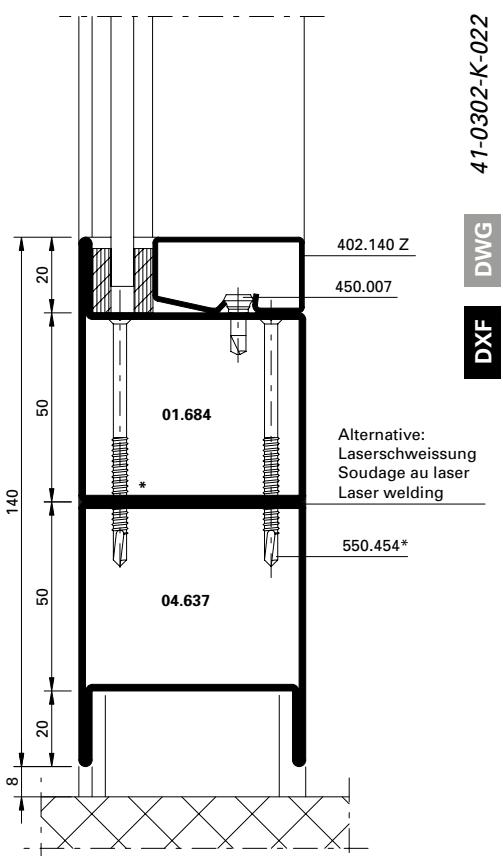
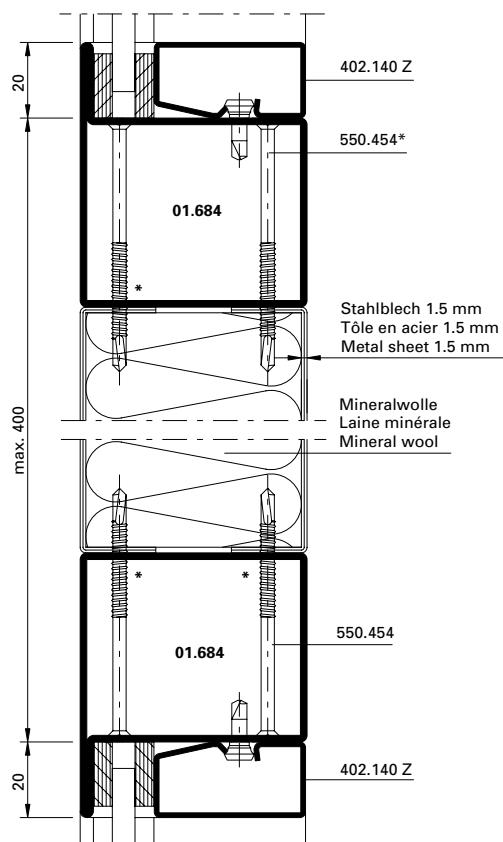
Détails de construction à l'échelle 1:2

Construction details on scale 1:2

Jansen-Economy 60 E30

Jansen-Economy 60 E30

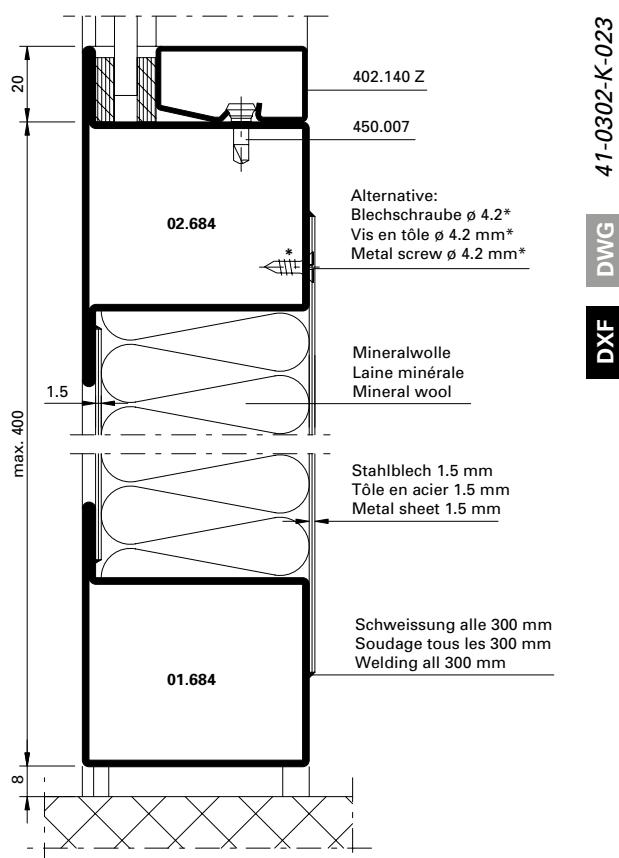
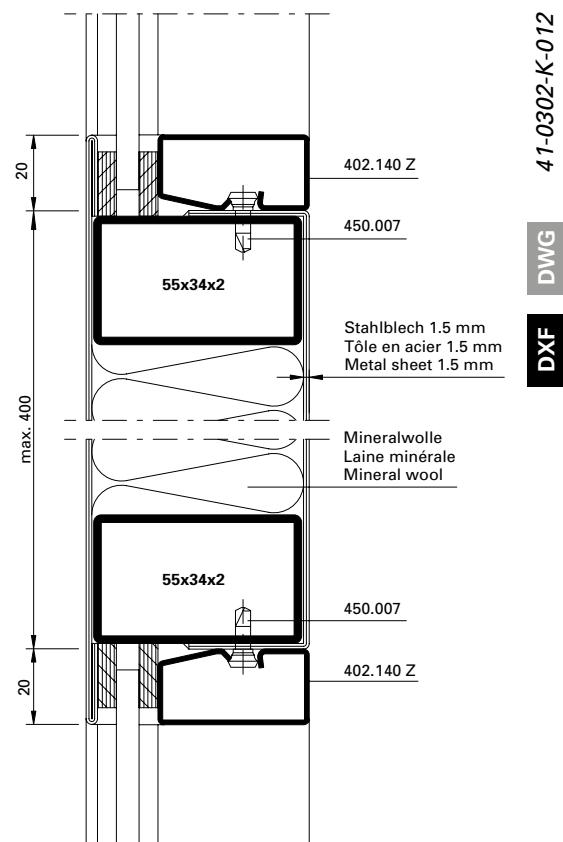
Jansen-Economy 60 E30



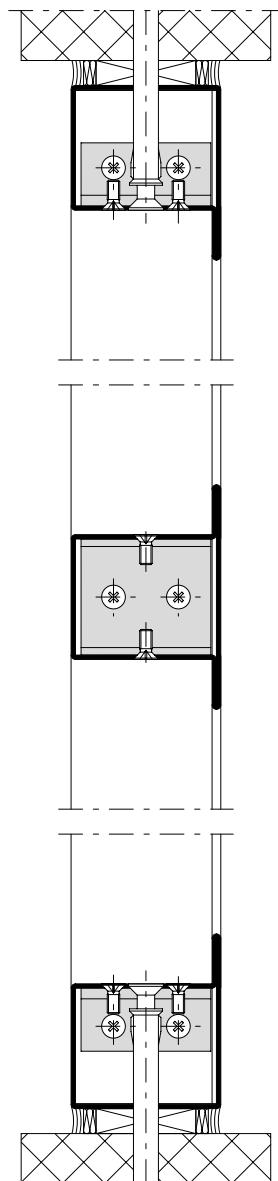
* Schrauben-Abstand ≤ 500 mm

* Distance des vis ≤ 500 mm

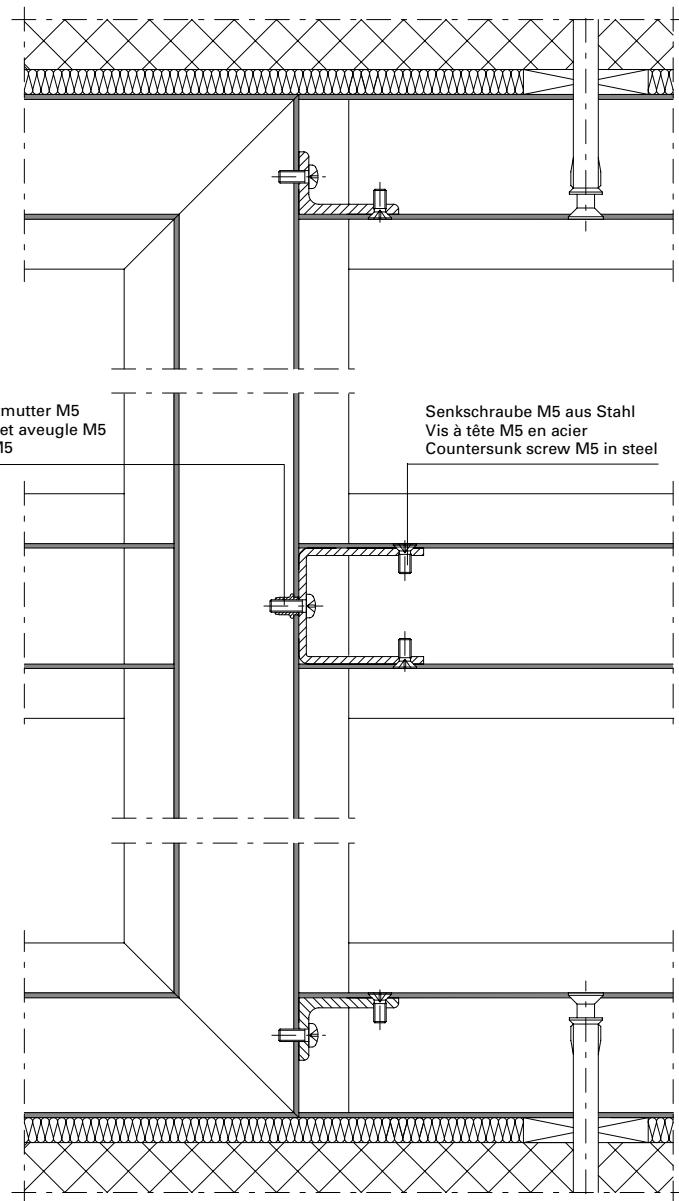
* Screw distance ≤ 500 mm



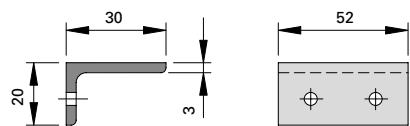
T-Verbinder schraubbar



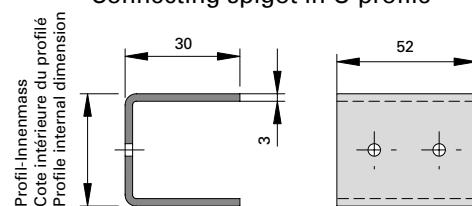
Raccord en T à visser



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*

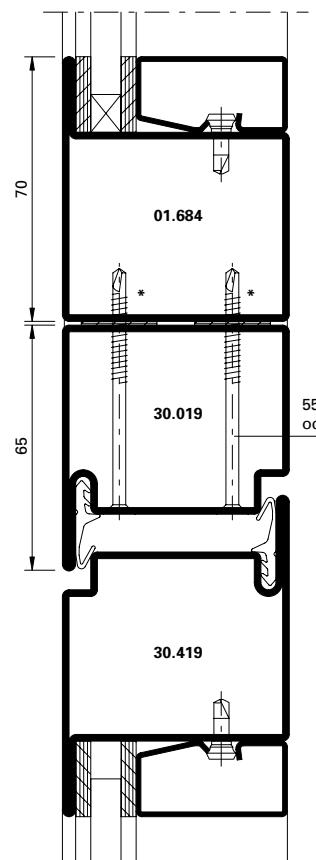


* Durch Metallbauer herzustellen

* A fabriquer par le constructeur

* To be manufactured by metal worker

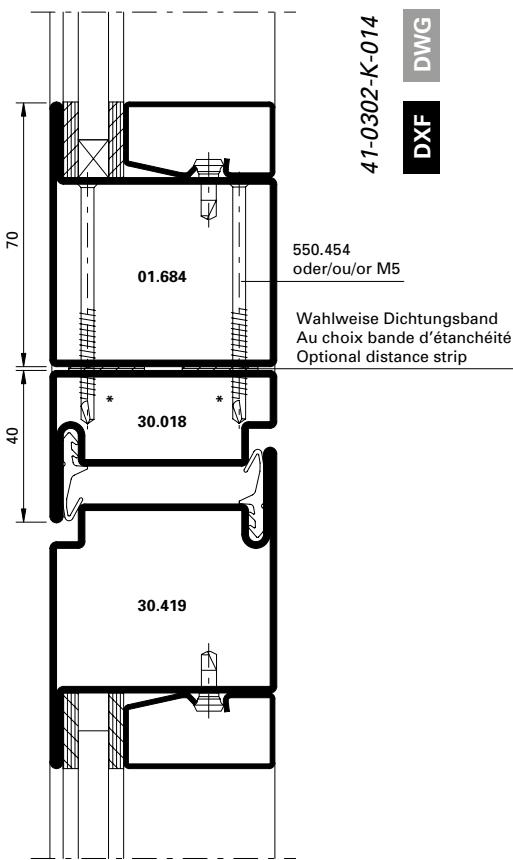
Element-Kopplungen



41-0302-K-013

DXF DWG

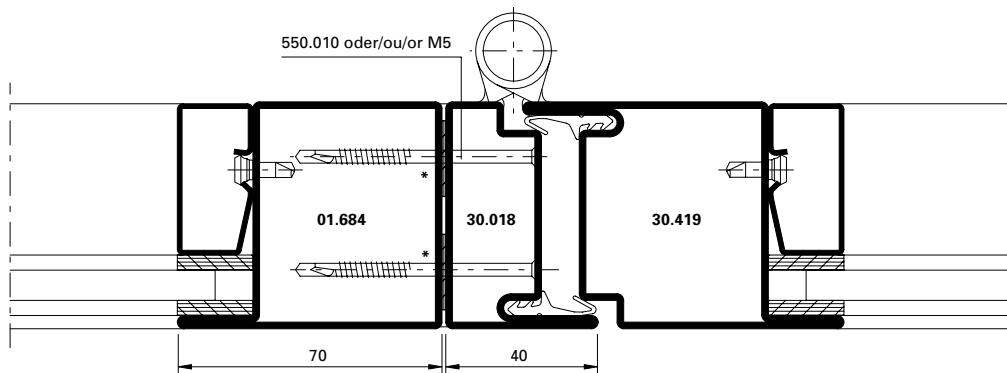
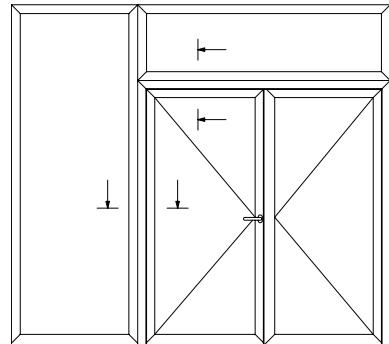
Couplages d'éléments



41-0302-K-014

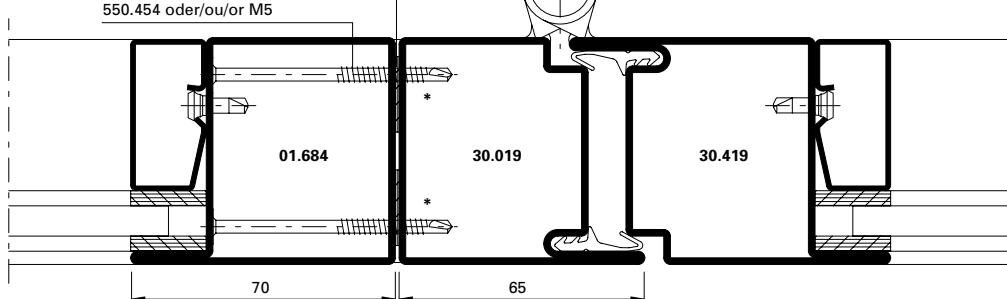
DXF DWG

Coupling element



41-0302-K-015

DXF DWG



41-0302-K-016

DXF DWG

* Schrauben-Abstand ≤ 500 mm
* Distance des vis ≤ 500 mm
* Screw distance ≤ 500 mm

Anschlüsse am Bau im Massstab 1:2

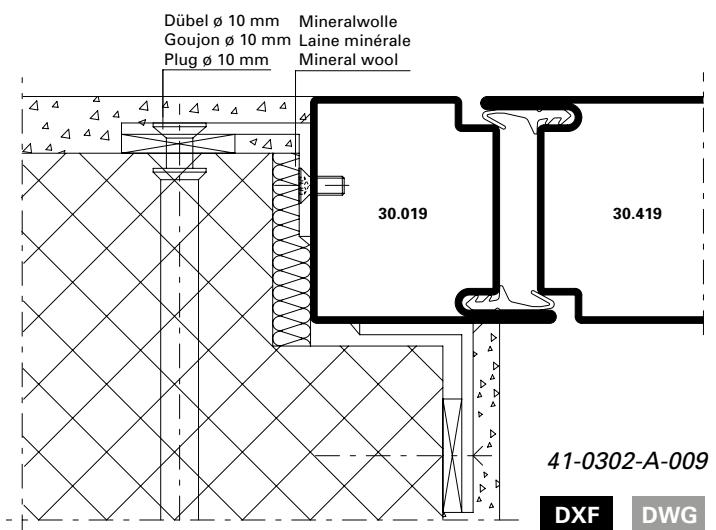
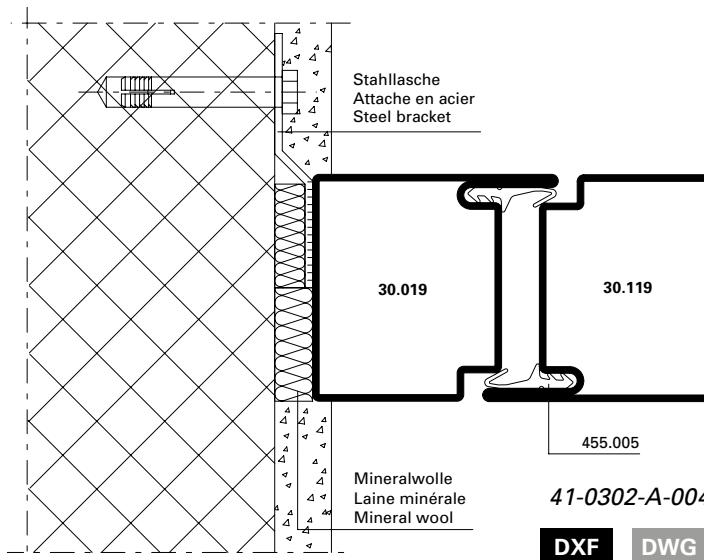
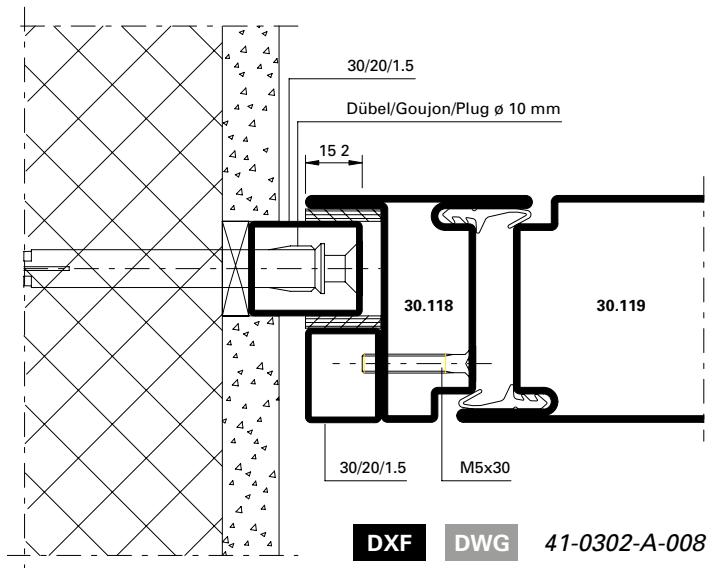
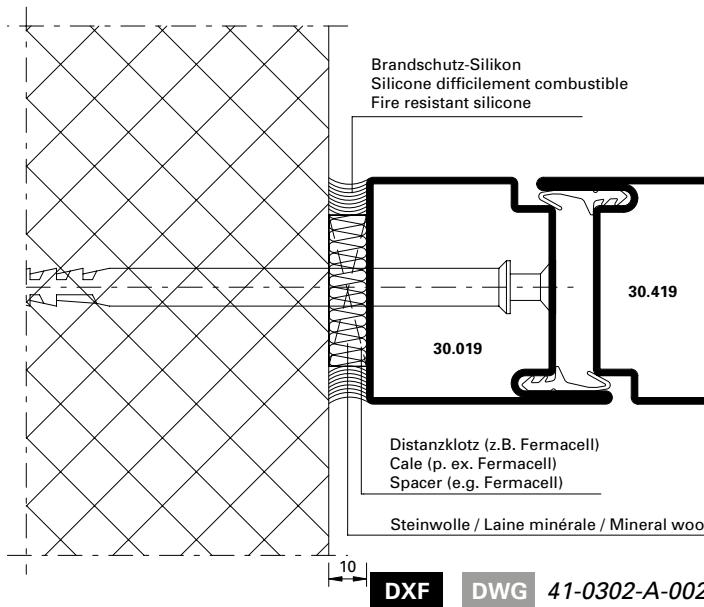
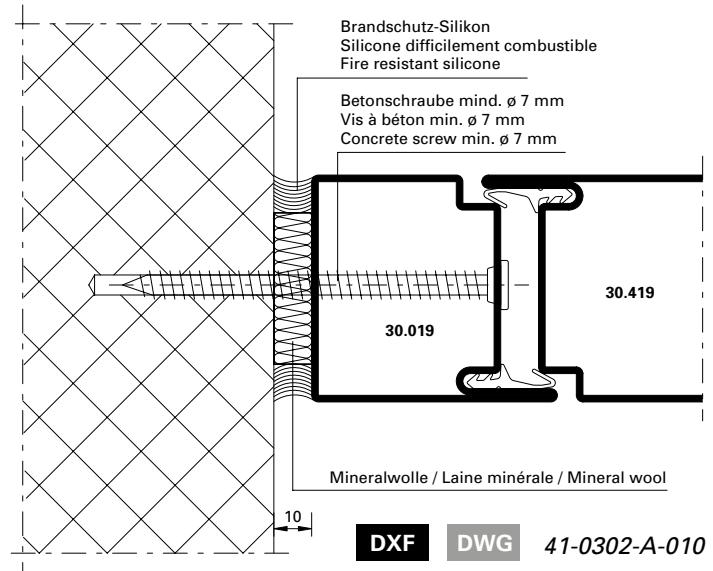
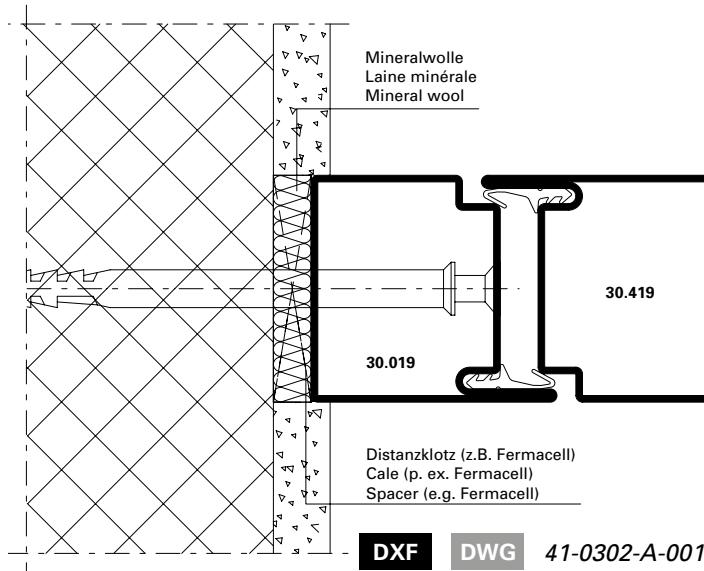
Raccords au mur à l'échelle 1:2

Attachment to structure on scale 1:2

Jansen-Economy 60 E30

Jansen-Economy 60 E30

Jansen-Economy 60 E30



Anschlüsse am Bau im Massstab 1:2

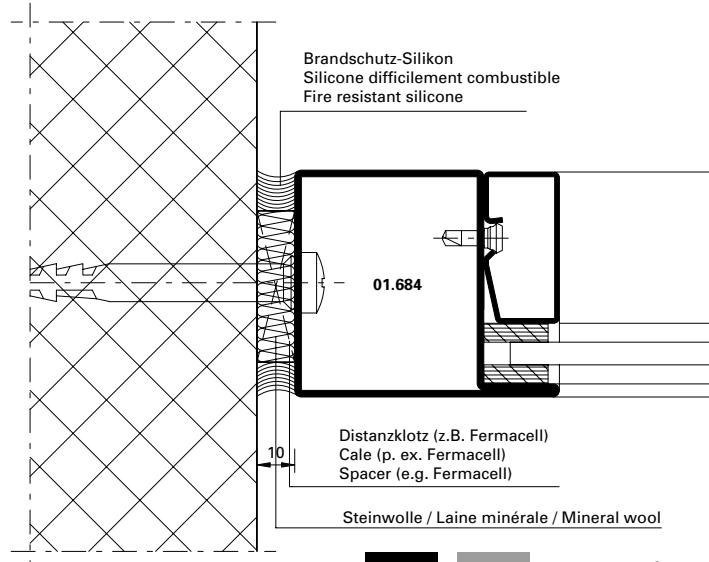
Raccords au mur à l'échelle 1:2

Attachment to structure on scale 1:2

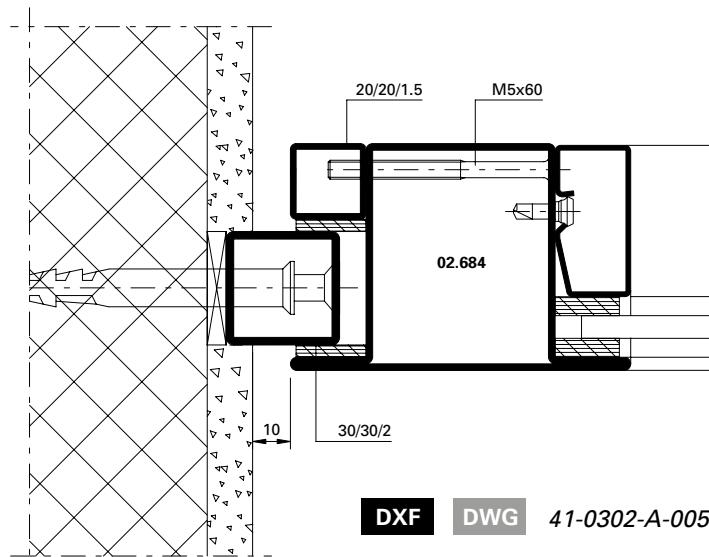
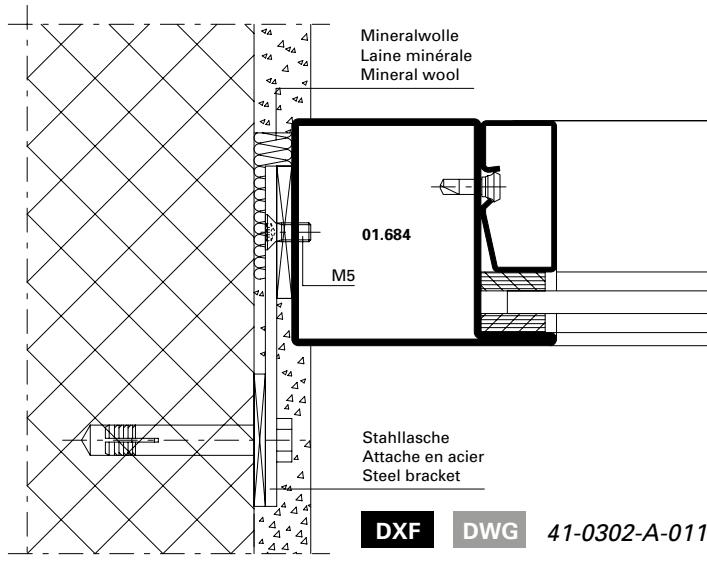
Jansen-Economy 60 E30

Jansen-Economy 60 E30

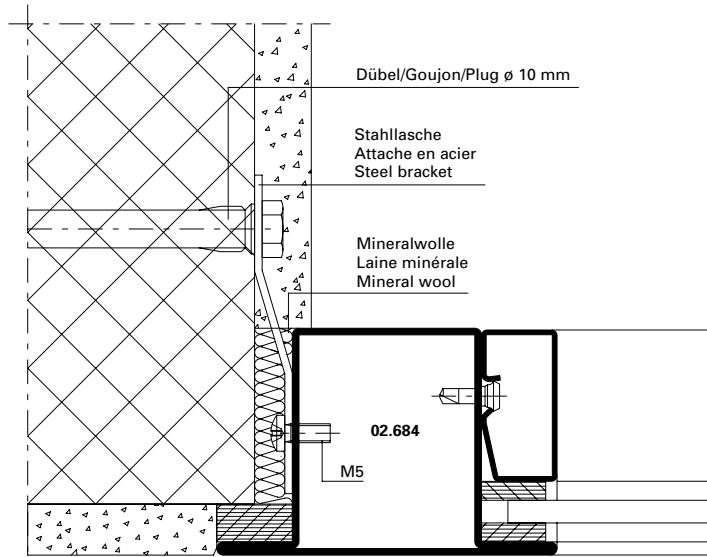
Jansen-Economy 60 E30



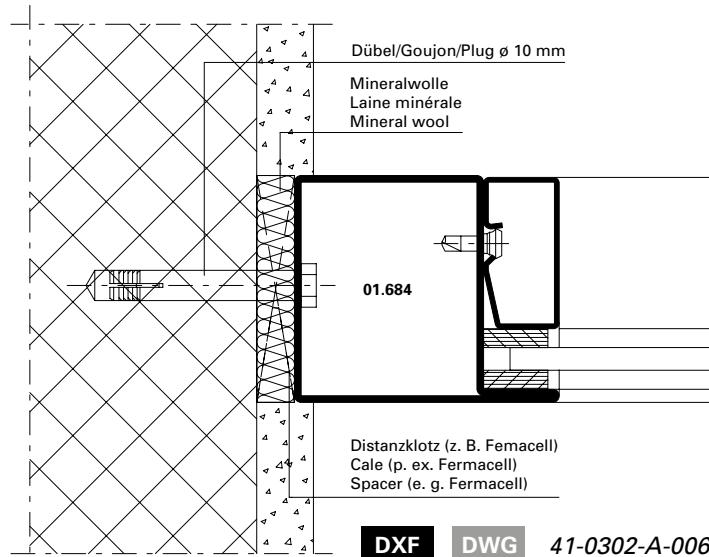
DXF **DWG** 41-0302-A-003



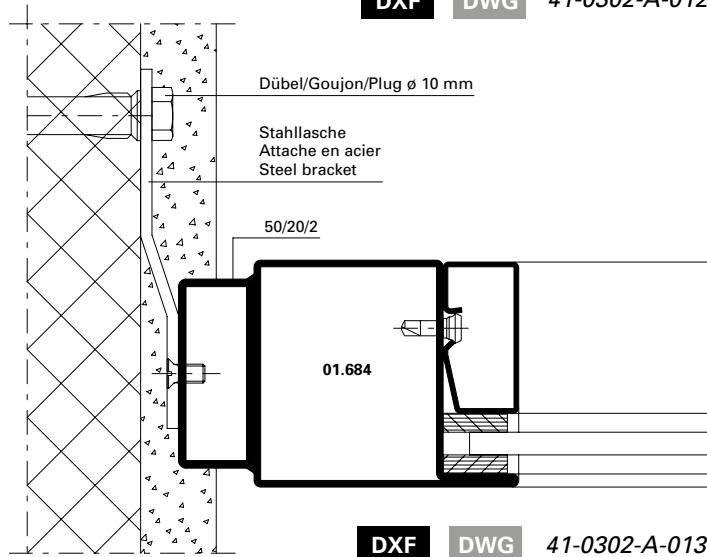
DXF **DWG** 41-0302-A-005



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

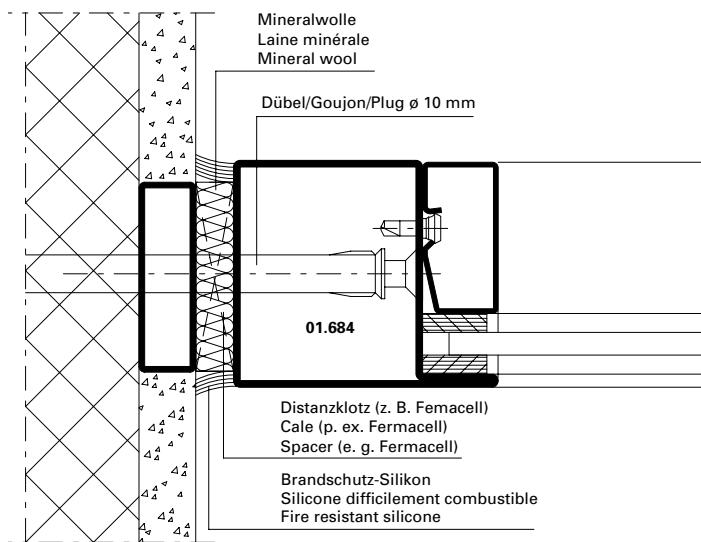
Raccords au mur à l'échelle 1:2

Attachment to structure on scale 1:2

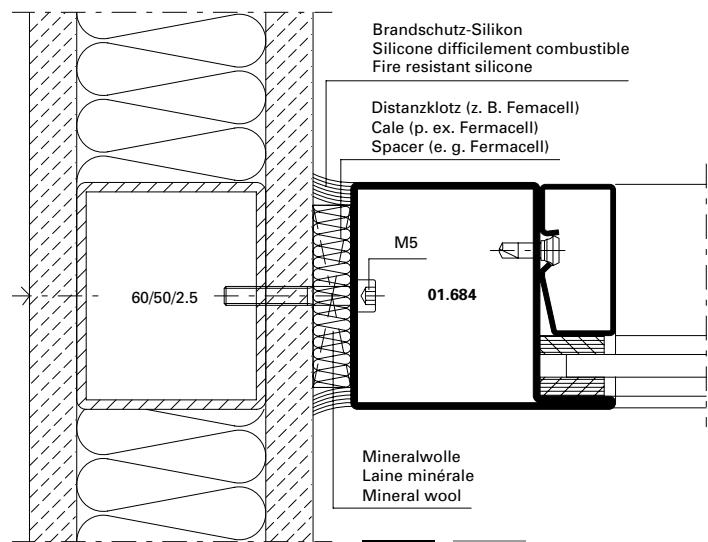
Jansen-Economy 60 E30

Jansen-Economy 60 E30

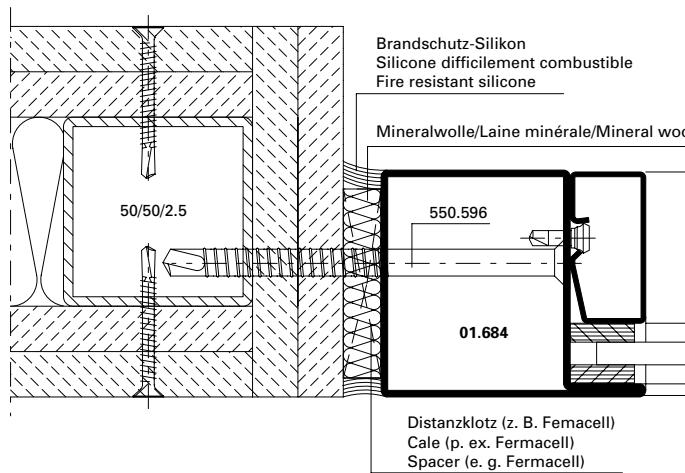
Jansen-Economy 60 E30



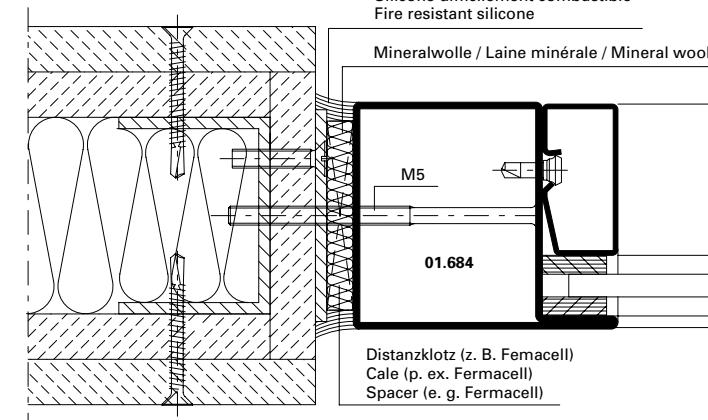
DXF DWG 41-0302-A-014



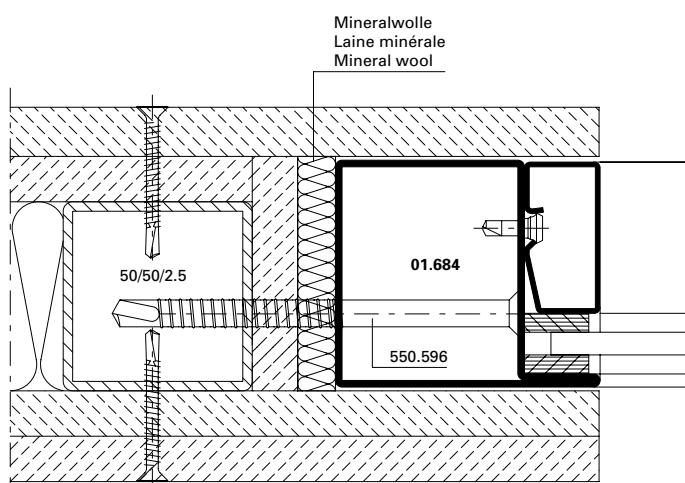
DXF DWG 41-0302-A-018



DXF DWG 41-0302-A-015



DXF DWG 41-0302-A-016



DXF DWG 41-0302-A-017

Anschlüsse am Bau im Massstab 1:2

Raccords au mur à l'échelle 1:2

Attachment to structure on scale 1:2

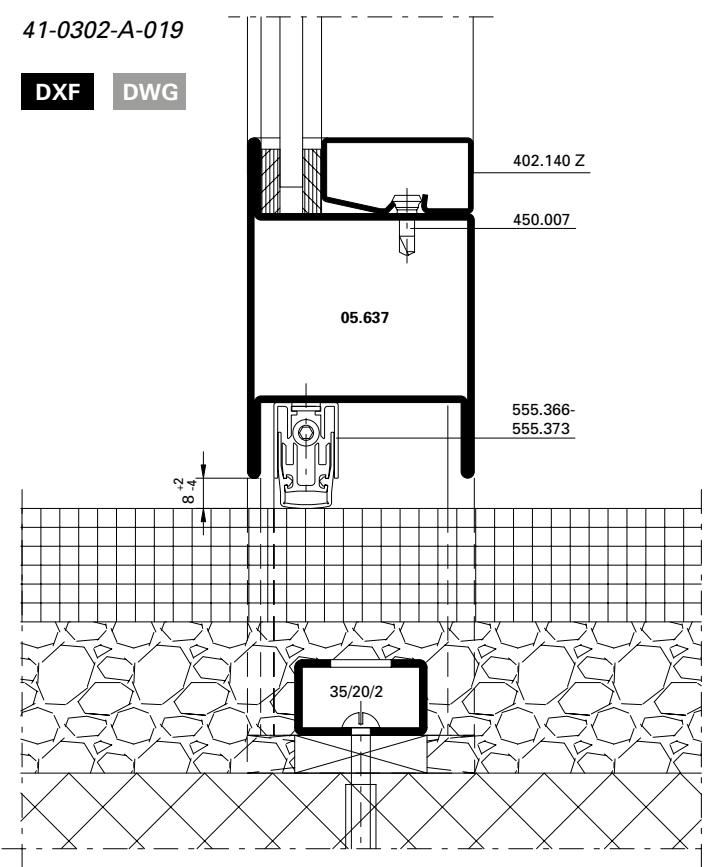
Jansen-Economy 60 E30

Jansen-Economy 60 E30

Jansen-Economy 60 E30

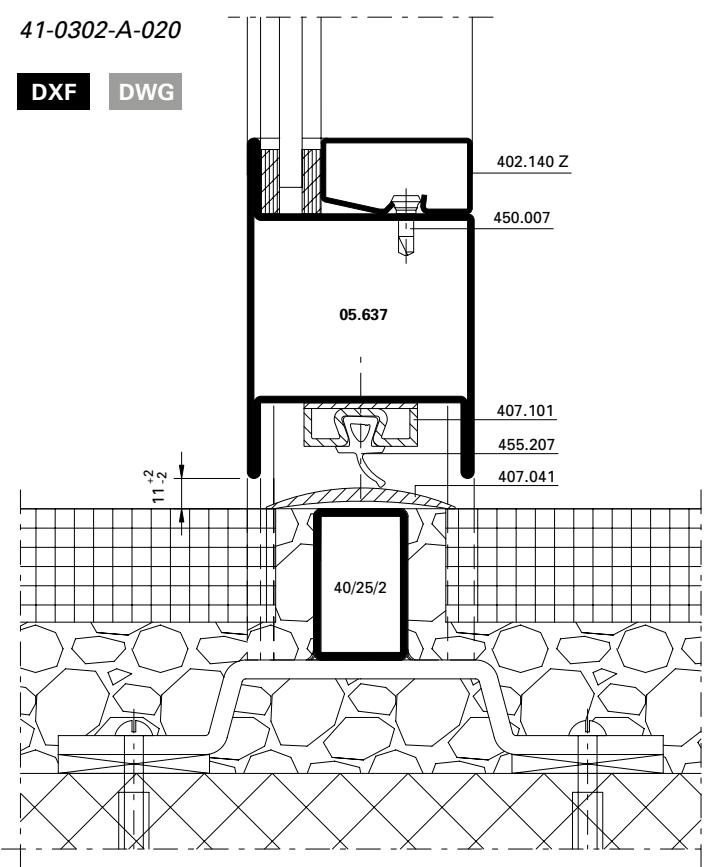
41-0302-A-019

DXF **DWG**



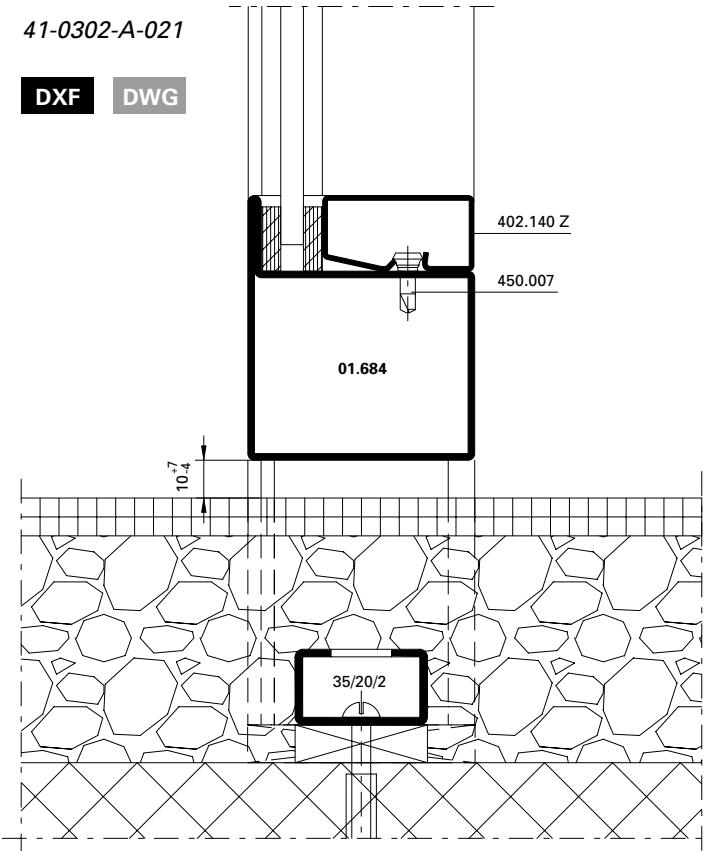
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DXF **DWG**



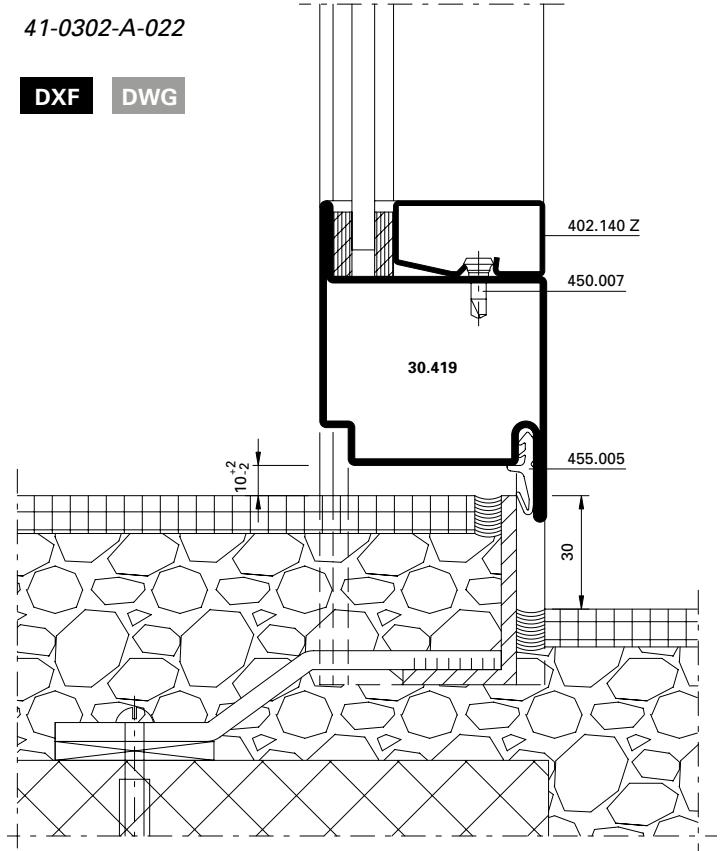
41-0302-A-021

DXF **DWG**



41-0302-A-022

DXF **DWG**



Anschlüsse am Bau im Massstab 1:2

Raccords au mur à l'échelle 1:2

Attachment to structure on scale 1:2

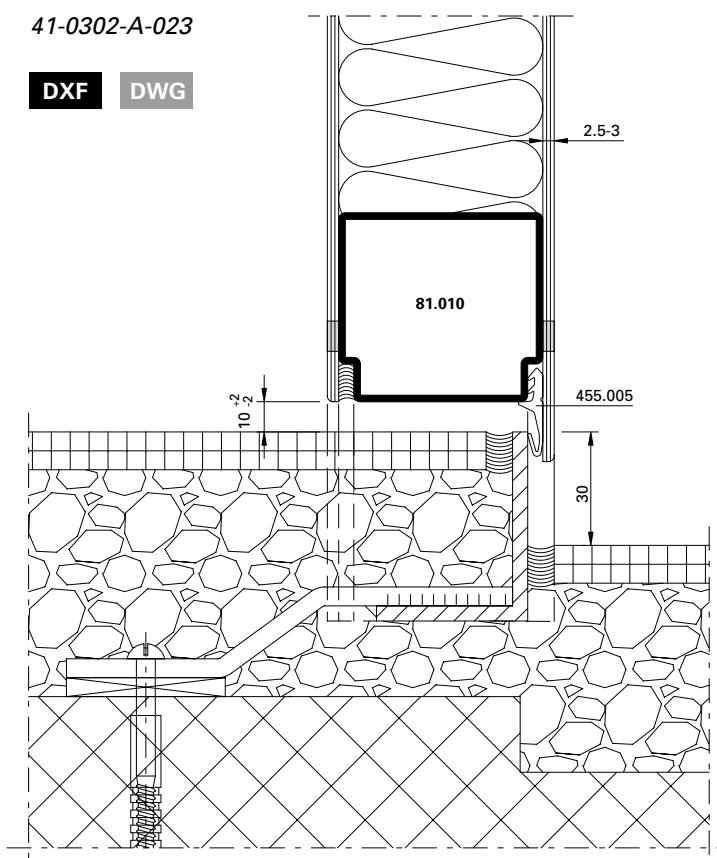
Jansen-Economy 60 E30

Jansen-Economy 60 E30

Jansen-Economy 60 E30

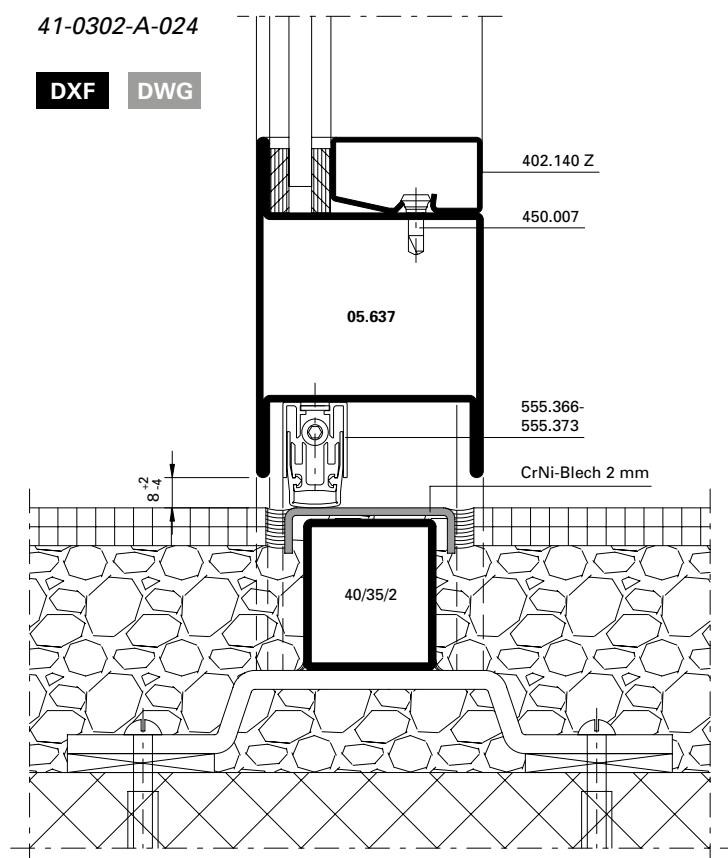
41-0302-A-023

DXF **DWG**



41-0302-A-024

DXF **DWG**



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

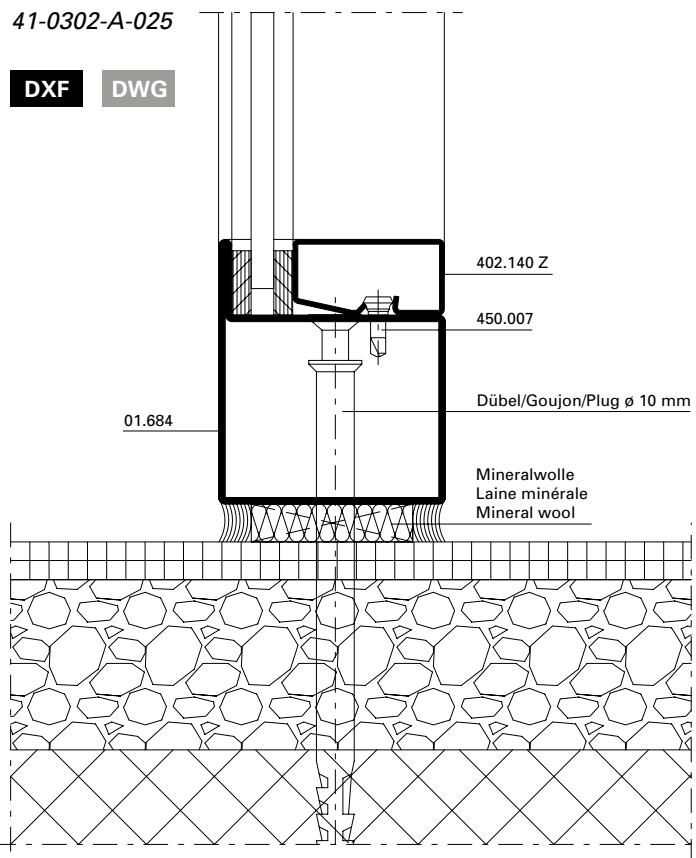
Jansen-Economy 60 E30

Jansen-Economy 60 E30

41-0302-A-025

DXF

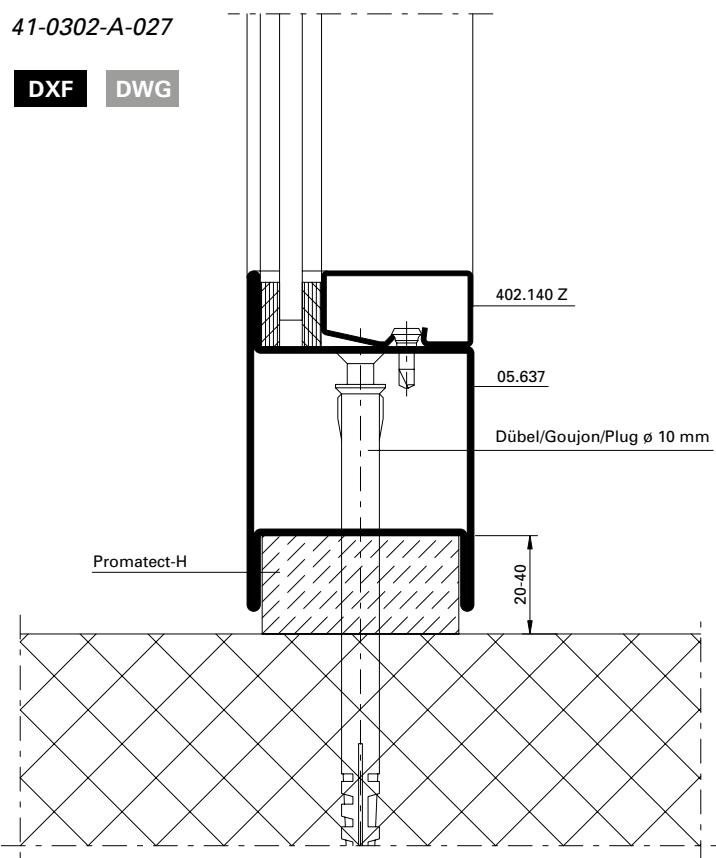
DWG



41-0302-A-027

DXF

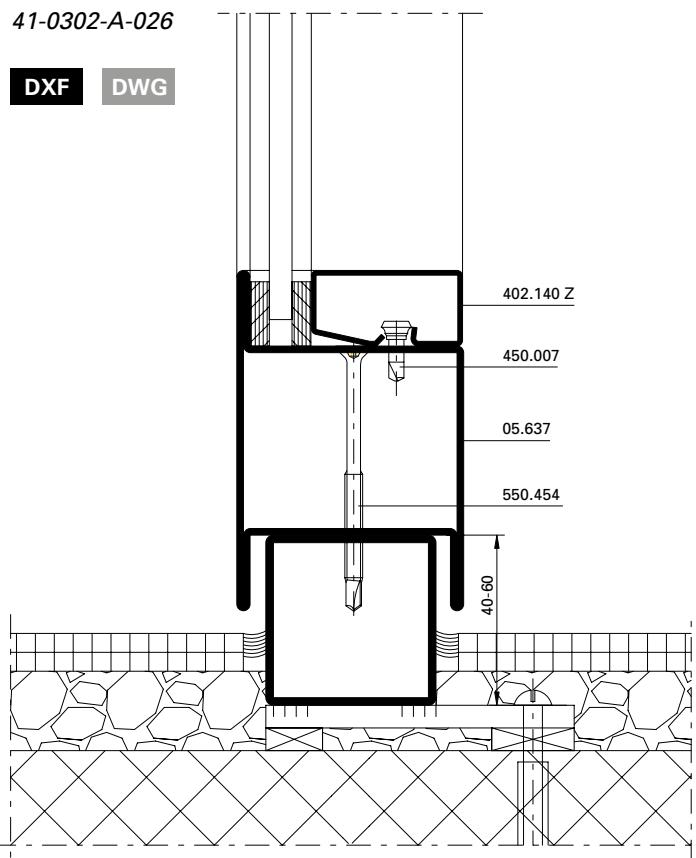
DWG



41-0302-A-026

DXF

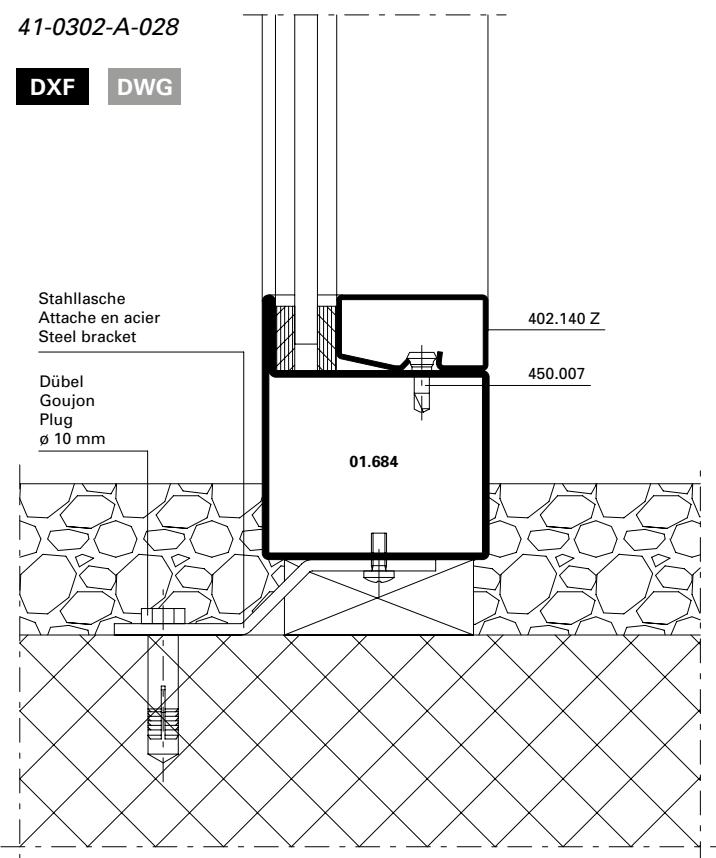
DWG



41-0302-A-028

DXF

DWG



U_f-Werte

(nach EN ISO 10077-2:2018-01)

Auf den folgenden Seiten finden Sie die U_f-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_f

(selon EN ISO 10077-2:2018-01)

Vous trouverez les valeurs U_f 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_f values(according to
EN ISO 10077-2:2018-01)

On the following pages you will find the U_f 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

Leistungseigenschaften nach EN 14351-1

Caractéristiques de performance selon EN 14351-1

Performance characteristics according to EN 14351-1

Jansen-Economy 60 E30

Jansen-Economy 60 E30

Jansen-Economy 60 E30

U_f-Werte

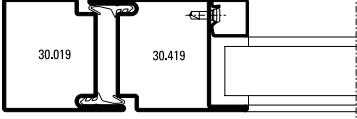
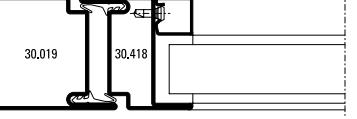
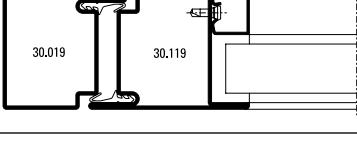
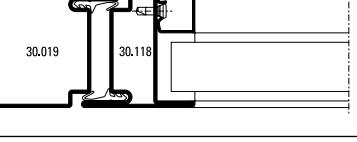
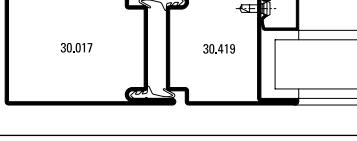
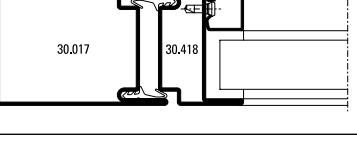
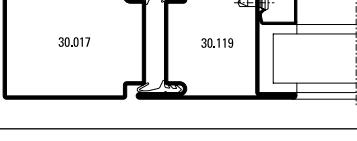
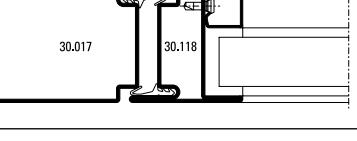
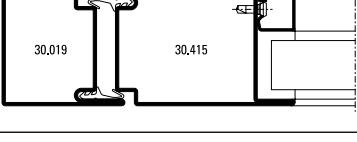
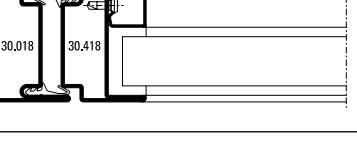
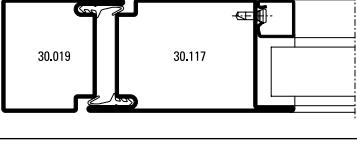
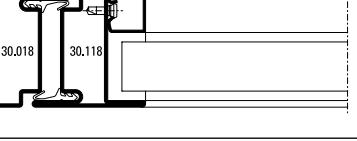
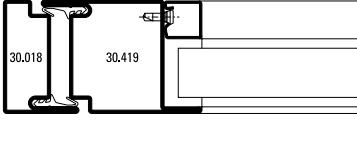
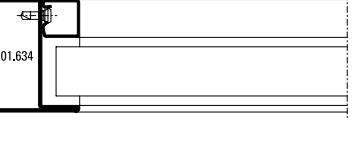
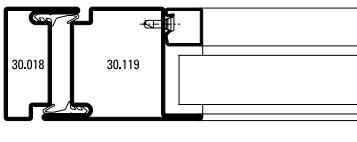
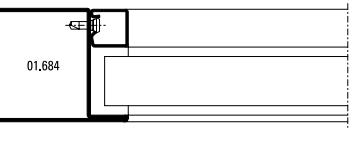
(nach EN ISO 10077-2:2018-01)

Valeurs U_f

(selon EN ISO 10077-2:2018-01)

U_f values

(according to EN ISO 10077-2:2018-01)

 © ift Rosenheim	Fülllementstärken Elements de remplissages Infill elements > 24 mm	 © ift Rosenheim	Fülllementstärken Elements de remplissages Infill elements > 24 mm
	5,5 W/m²K		5,7 W/m²K
	5,6 W/m²K		5,8 W/m²K
	5,3 W/m²K		5,5 W/m²K
	5,3 W/m²K		5,5 W/m²K
	5,3 W/m²K		6,0 W/m²K
	5,3 W/m²K		6,1 W/m²K
	5,6 W/m²K		6,9 W/m²K
	5,7 W/m²K		6,1 W/m²K

Leistungseigenschaften nach EN 14351-1

Caractéristiques de performance selon EN 14351-1

Performance characteristics according to EN 14351-1

Jansen-Economy 60 E30

Jansen-Economy 60 E30

Jansen-Economy 60 E30

U_f-Werte

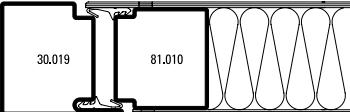
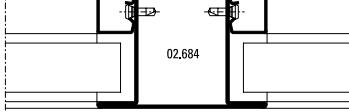
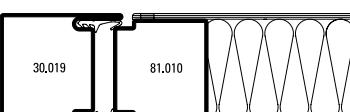
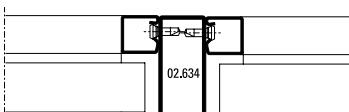
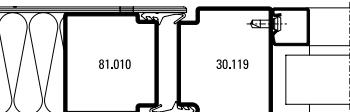
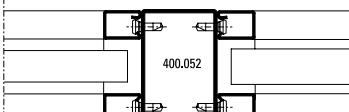
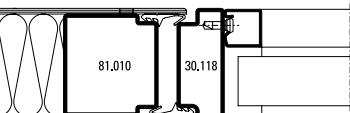
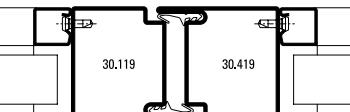
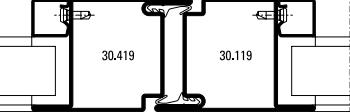
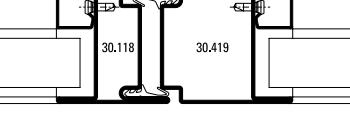
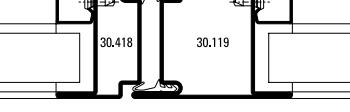
(nach EN ISO 10077-2:2018-01)

Valeurs U_f

(selon EN ISO 10077-2:2018-01)

U_f values

(according to EN ISO 10077-2:2018-01)

 © ift Rosenheim	Fülllementstärken Elements de remplissages Infill elements > 24 mm	 © ift Rosenheim	Fülllementstärken Elements de remplissages Infill elements > 24 mm
	5,3 W/m²K		6,3 W/m²K
	5,3 W/m²K		7,2 W/m²K
	5,7 W/m²K		6,4 W/m²K*
	6,0 W/m²K	* Nassverglasung * Vitrage à mastic * Glazing with sealing	
	5,8 W/m²K		
	5,8 W/m²K		
	6,1 W/m²K		
	6,1 W/m²K		

U_f-Werte

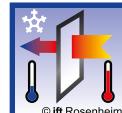
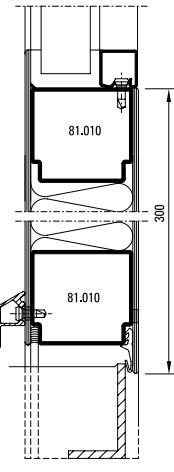
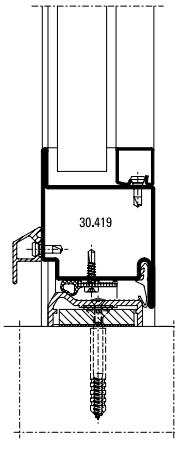
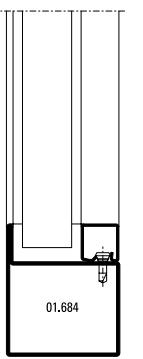
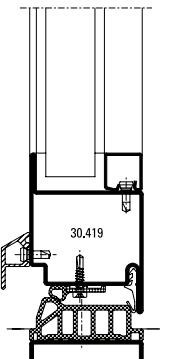
(nach EN ISO 10077-2:2018-01)

Valeurs U_f

(selon EN ISO 10077-2:2018-01)

U_f values

(according to EN ISO 10077-2:2018-01)

 © ift Rosenheim	Fülllementstärken Elements de remplissages Infill elements > 24 mm	 © ift Rosenheim	Fülllementstärken Elements de remplissages Infill elements > 24 mm
	4,4 W/m²K		6,1 W/m²K
	6,1 W/m²K		5,6 W/m²K