

## **Lambda 65 M**

**Türkonstruktion aus  
wärmegeämmten Profilen**

**Door construction made of  
thermally insulated profiles**

## Lambda - Türenerien Lambda - Door series

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002000200

## Systembaukasten\* Modular system\*

<p><b>Systembaukasten</b> <b>Modular system</b></p>	<ul style="list-style-type: none"> <li>• Intelligenter Baukasten mit unterschiedlichen Einzelserien für verschiedene Anforderungen an Wärmedämmung, Funktionalität und Ästhetik</li> <li>• Kostenvorteile in der Lagerhaltung durch serienübergreifende Verwendung der Glasleisten, Beschläge, Eckwinkel, Stoßverbinder, Zusatzprofile und Dichtungen</li> <li>• Vielfältige Gestaltungsmöglichkeiten, schlanke Ansichtsbreiten, hochwertige Beschlag- und Zubehörteile, sowie diverse Sockel- und Schwellenlösungen</li> <li>• Klipsbare Glasleisten</li> <li>• Zahlreiche montagefreundliche Wandanschlussvarianten</li> </ul>	<ul style="list-style-type: none"> <li>• Intelligent modular system of different series for different requirements of insulation, functionality and aesthetics</li> <li>• Cost efficiencies on storage due to cross-serial use of glazing beads, fittings, corner- and t-brackets, supplementary profiles and gaskets</li> <li>• Variety of design possibilities, narrow elevation widths, high-quality fitting and accessory parts, as well as different bottom rail and threshold solutions</li> <li>• Clip-in glazing beads</li> <li>• Numerous easy to mount wall connection variants</li> </ul>
<p><b>Oberflächen</b> <b>Surfaces</b></p>	<ul style="list-style-type: none"> <li>• Anodisation nach DIN 17611</li> <li>• Kunststoffbeschichtung (Nasslack, Pulverlack) nach DIN 50939</li> <li>• Nachträglich beschichtbar</li> </ul>	<ul style="list-style-type: none"> <li>• Anodisation in accordance with DIN 17611</li> <li>• Plastic coating (wet paint, powder coating lacquer) in accordance with DIN 50939</li> <li>• Can be coated at a later time</li> </ul>
<p><b>Verbindungstechnik</b> <b>Connecting technology</b></p>	<ul style="list-style-type: none"> <li>• Eckwinkel: verpressbar, verstiftbar, nachträglich verklebbar</li> <li>• Stoßverbinder für Blendrahmen- und Sprossenstöße</li> </ul>	<ul style="list-style-type: none"> <li>• Corner bracket: crimpable, nailable, retro gluing after assembly</li> <li>• T-brackets for fixed frame joints and transom joints</li> </ul>

## Serieninformation\* Series information\*

<p><b>Konstruktionsmerkmale</b> <b>Design features</b></p>	<ul style="list-style-type: none"> <li>• Dreikammerprofile, werkseitiger Isolierverbund</li> <li>• Flügelgewicht max. 160 kg **</li> </ul>	<ul style="list-style-type: none"> <li>• Three-chamber profiles, factory-mounted insulating composite</li> <li>• Max. sash weight 160 kg **</li> </ul>
<p><b>Ansichtsbreite</b> <b>Elevation width</b></p>	<ul style="list-style-type: none"> <li>• Schmale Ansichten der Blend- und Flügelrahmenkombination ab 148 mm</li> </ul>	<ul style="list-style-type: none"> <li>• Narrow elevation width of fixed frame/sash combination from 148 mm</li> </ul>
<p><b>Profilbautiefe</b> <b>Profile depth</b></p>	<ul style="list-style-type: none"> <li>• Innen und außen flächenbündig</li> <li>• Blendrahmen: 65 mm</li> <li>• Flügelrahmen: 65 mm</li> </ul>	<ul style="list-style-type: none"> <li>• Inside and outside flush</li> <li>• Fixed frame: 65 mm</li> <li>• Sash frame: 65 mm</li> </ul>
<p><b>Isolierzone</b> <b>Insulation zone</b></p>	<ul style="list-style-type: none"> <li>• Schubfester Verbund durch werkseitig eingebrachte, glasfaserverstärkte 18 mm tiefe Polyamidstege</li> </ul>	<ul style="list-style-type: none"> <li>• Shear-connected compound using factory-mounted glass fibre-reinforced polyamide strips of 18 mm depth</li> </ul>

**Serieninformation\***  
Series information\*

<b>Verglasung</b> Glazing	<ul style="list-style-type: none"> <li>• Glasstärken von 22 mm bis 43 mm</li> </ul>	<ul style="list-style-type: none"> <li>• Glass thickness between 22 mm and 43 mm</li> </ul>
<b>Dichtungen</b> Gaskets	<ul style="list-style-type: none"> <li>• EPDM-Anschlagdichtungen beidseitig in Blend- und Flügelrahmen</li> <li>• Verglasungsdichtung innen und außen mit schmalen Ansichten, umlaufend einziehbar</li> <li>• EPDM-Schwelldichtung, wahlweise als Anschlag- und/oder Schleifausführung</li> <li>• alle Dichtungen mit Gleitpolymerbeschichtung, geeignet für selbstreinigende Verglasungen</li> </ul>	<ul style="list-style-type: none"> <li>• EPDM rebate gasket on both sides in fixed frame and sash</li> <li>• Glazing gaskets with narrow view on inside and outside, can be drawn in continuously</li> <li>• EPDM threshold seal, optionally as rebate gasket and/or bottom rail gasket</li> <li>• All gaskets coated with sliding polymer, suitable for self-cleaning glazing</li> </ul>
<b>Öffnungsarten</b> Opening types	<ul style="list-style-type: none"> <li>• Ein- und zweiflügelig</li> <li>• Nach innen und außen öffnend</li> <li>• Je nach Anforderung als Pendeltür, Fingerschutztür, zweiflügelig als Gegentakttür sowie mit Obentürschließer möglich</li> </ul>	<ul style="list-style-type: none"> <li>• One or two sashes</li> <li>• Opening in or out</li> <li>• Possible as swing door, finger protection door, with two sashes as push/pull door as well as with overhead door closer depending on requirements</li> </ul>
<b>Beschläge</b> Fittings	<ul style="list-style-type: none"> <li>• Alle gängigen Beschlagvarianten: Rollentürbänder aus Aluminium, Stahl oder Edelstahl und Aufsatzbänder aus Aluminium</li> <li>• Dual-Verriegelung zur automatischen Standflügel-Verriegelung</li> </ul>	<ul style="list-style-type: none"> <li>• All common fitting variants: barrel hinges out of aluminium, steel or stainless steel and surface-mounted hinges out of aluminium</li> <li>• Dual locking system for automatic secondary leaf locking</li> </ul>
<b>Sicherheitskonstruktionen</b> Safety constructions	<ul style="list-style-type: none"> <li>• Fluchttürsysteme: Notausgangverschlüsse nach EN 179 sowie Panikverschlüsse nach EN 1125, Türbänder nach EN 1935</li> </ul>	<ul style="list-style-type: none"> <li>• Escape door systems: emergency exit locks in accordance with EN 179 and panic locks in accordance with EN 1125, door hinges in accordance with EN 1935</li> </ul>

**Bauphysik\***  
Building physics\*

<b>Wärmeschutz</b> Thermal insulation	<b>Lambda</b>	DIN V 4108-4	<b>U<sub>f</sub> ≥ 2.5 W/m²K</b>
		EN ISO 10077-2	<b>U<sub>f</sub> siehe Register SCT</b> U <sub>f</sub> see register SCT
<b>Schlagregendichtheit</b> Water tightness		EN 12208	<b>Bis Klasse 8A</b> Up to class 8A
<b>Luftdurchlässigkeit</b> Air permability		EN 12207	<b>Klasse 2</b> Class 2
<b>Widerstandsfähigkeit gegen Windlast</b> Resistance to wind load		EN 12210	<b>Bis Klasse C3 / B3</b> Up to class C3 / B3

\* Bei den angegebenen Normen gilt der zur Drucklegung aktuelle Stand.

Gültige Prüfzeugnisse sowie technische Informationen finden Sie im Download-Bereich unter [www.eduard-hueck.de](http://www.eduard-hueck.de)

\* All standards referred to herein, were valid at time of printing.

Valid test reports as well as technical information can be found in the download area of the site [www.hueck-hartmann.com](http://www.hueck-hartmann.com)

\*\* Einschränkung in den Flügelgrößen gemäß Systemprüfung - siehe Register Beschläge

\*\* Limitations of sash sizes in accordance with the certificate of performance - see register Fittings



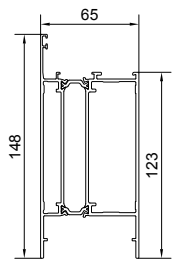
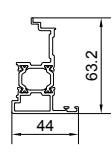
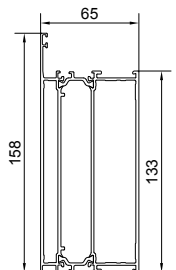
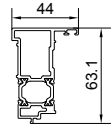
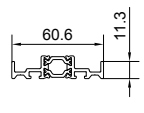
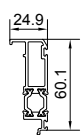
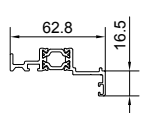
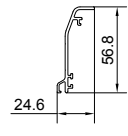
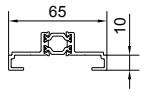

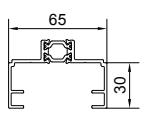

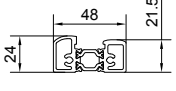

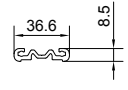




## Profilübersicht und statische Profilwerte Serie Lambda 65 M Profile overview and static profile values for Series Lambda 65 M

	<b>Profil-Nr.</b> Profile number	$I_{xid}$ (cm <sup>4</sup> )					Abw. außen ohne Dämmzone External perimeter excluding insulating zone	Seite 65 M Page 65 M		<b>Profil-Nr.</b> Profile number	$I_{xid}$ (cm <sup>4</sup> )					Abw. außen ohne Dämmzone External perimeter excluding insulating zone	Seite 65 M Page 65 M
		Stützweite L (cm) nach IBT-Richtlinie Distance between supports L(cm) in compliance with the guideline issued by the Institute of Building Technology	ab from L(cm) < 200	ab from ≥200	ab from >250	ab from > 300					ab from > 400	Stützweite L (cm) nach IBT-Richtlinie Distance between supports L(cm) in compliance with the guideline issued by the Institute of Building Technology	ab from L(cm) < 200	ab from ≥200	ab from >250		
	<b>B 806030</b>	19	23	25	27	29	362	7		<b>B 808220</b>	-	-	-	-	-	416	10
	<b>B 808010</b>	-	-	-	-	-	329	7		<b>B 808230</b>	-	-	-	-	-	411	10
	<b>B 808020</b>	-	-	-	-	-	334	7		<b>B 808600</b>	-	-	-	-	-	320	11
	<b>B 808030</b>	-	-	-	-	-	333	8		<b>B 808610</b>	-	-	-	-	-	327	11
	<b>B 808040</b>	-	-	-	-	-	359	8		<b>B 808620</b>	-	-	-	-	-	257	11
	<b>B 808200</b>	-	-	-	-	-	397	9		<b>B 808630</b>	-	-	-	-	-	266	11
005000100 	<b>B 808210</b>	-	-	-	-	-	392	9		<b>P 805650</b>	-	-	-	-	-	112	12

$I_{xid}$  = ideelles Trägheitsmoment  
 $I_{xid}$  = effective moment of inertia

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## Profilübersicht und statische Profilwerte Serie Lambda 65 M Profile overview and static profile values for Series Lambda 65 M

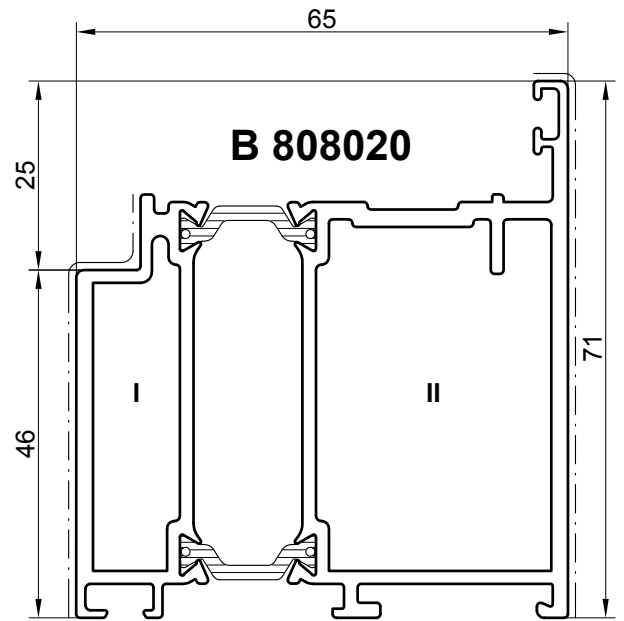
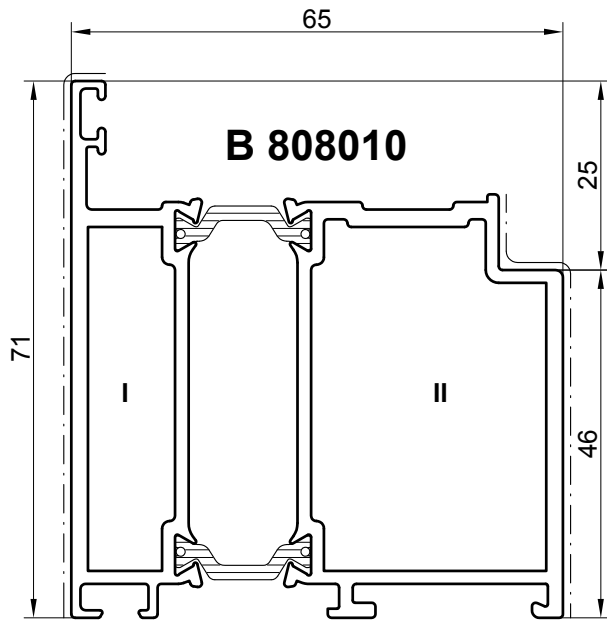
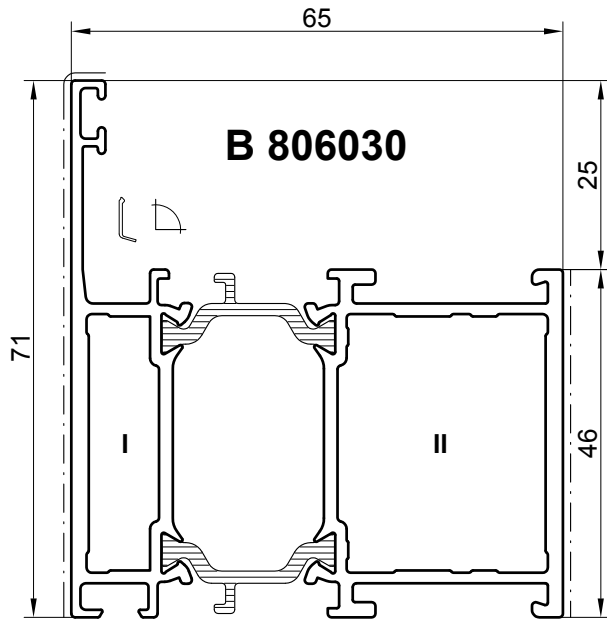
	<b>Profil-Nr.</b>  <b>Profile number</b>	$I_{xid}$ (cm <sup>4</sup> )					Abw. außen ohne Dämmzone External perimeter excluding insulating zone	Seite 65 M  Page 65 M		<b>Profil-Nr.</b>  <b>Profile number</b>	$I_{xid}$ (cm <sup>4</sup> )					Abw. außen ohne Dämmzone External perimeter excluding insulating zone	Seite 65 M  Page 65 M
		Stützweite L (cm) nach IfBT-Richtlinie Distance between supports L(cm) in compliance with the guideline issued by the Institute of Building Technology	ab from	ab from	ab from	ab from					L(cm) < 200 ≥200 >250 > 300 > 400	Stützweite L (cm) nach IfBT-Richtlinie Distance between supports L(cm) in compliance with the guideline issued by the Institute of Building Technology	ab from	ab from	ab from		
	<b>B 808500</b>	-	-	-	-	-	545	<b>12</b>		<b>B 808640</b>	-	-	-	-	-	125	<b>13</b>
	<b>B 806140</b>	32	40	47	52	59	534	<b>12</b>		<b>B 808660</b>	-	-	-	-	-	228	<b>13</b>
	<b>B 808680</b>	-	-	-	-	-	200	<b>14</b>		<b>B 808670</b>	-	-	-	-	-	191	<b>13</b>
	<b>B 808700</b>	-	-	-	-	-	229	<b>14</b>		<b>P 808740</b>	-	-	-	-	-	200	<b>13</b>
	<b>B 808710</b>	-	-	-	-	-	220	<b>14</b>		<b>P 494200</b>	-	-	-	-	-	119	<b>23</b>
	<b>B 808720</b>	-	-	-	-	-	332	<b>14</b>		<b>P 494201</b>	-	-	-	-	-	134	<b>23</b>
	<b>B 808690</b>	-	-	-	-	-	148	<b>15</b>		<b>P 494202</b>	-	-	-	-	-	140	<b>23</b>
	<b>P 808730</b>	-	-	-	-	-	129	<b>15</b>		<b>P 494203</b>	-	-	-	-	-	148	<b>23</b>
										<b>P 494204</b>	-	-	-	-	-	154	<b>23</b>
										<b>P 594205</b>	-	-	-	-	-	148	<b>23</b>
										<b>P 594206</b>	-	-	-	-	-	148	<b>23</b>

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Verglasung  
Glazing

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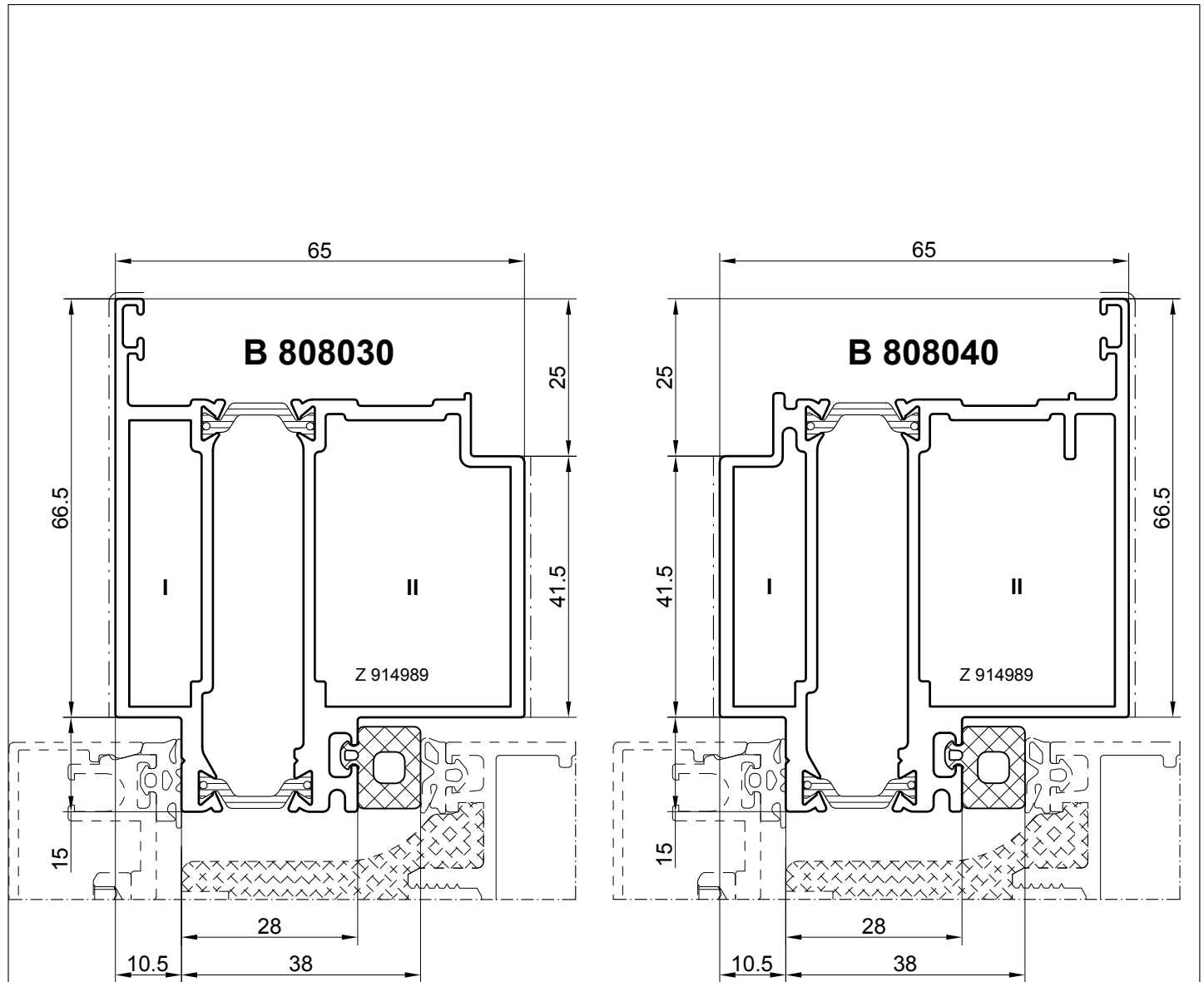
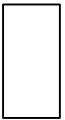


Stanzmesser und Stanzwerkzeuge: siehe Register **Werkzeuge**  
Punch knives and punching tools: refer to register **Tools**

M 1:1  
Scale 1:1

	Außenkammer External profile chamber					Innenkammer Internal profile chamber					
		I				II					
verpressbar crimpable verstiftbar nailable nachträglich verklebbar retro gluing after assembly											
<b>B 806030</b>	Z 914240	Z 914297	2 x Z 911049	Z 911187	-	-	Z 911120	Z 911121	2 x Z 900023	Z 911187	Z 914420
<b>B 808010</b>	-	Z 914747	2 x Z 911049	Z 911187	-	-	Z 914750	-	2 x Z 900024	Z 911187	Z 914889 Z 914890
<b>B 808020</b>	-	Z 914781	2 x Z 911049	Z 911187	-	-	Z 914750	-	2 x Z 900024	Z 911187	Z 914889 Z 914890
<b>B 806030</b>	Z 914234 L Z 914235 R	Z 914376	2 x Z 911513	Z 911187	2 x Z 914352	-	Z 914385	-	2 x Z 914351	Z 911187	Z 914420

007000100

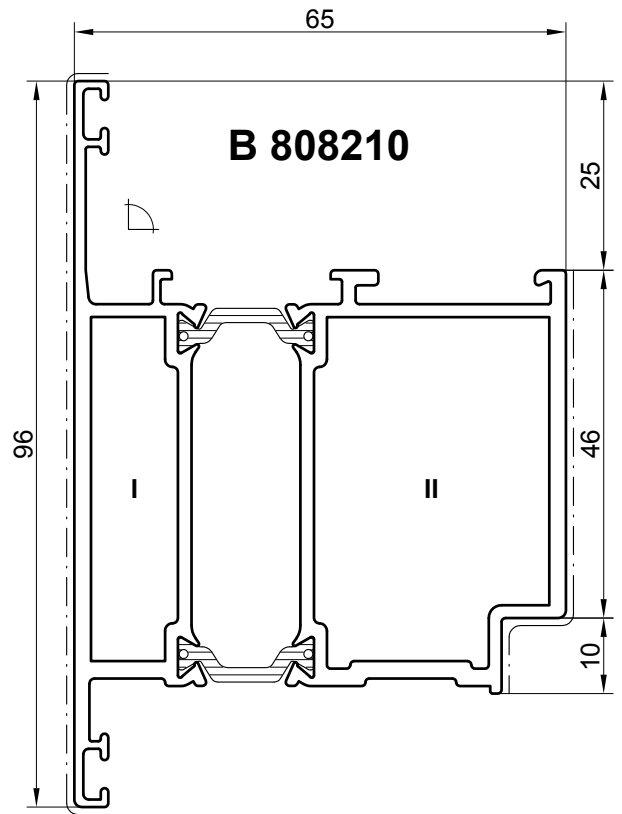
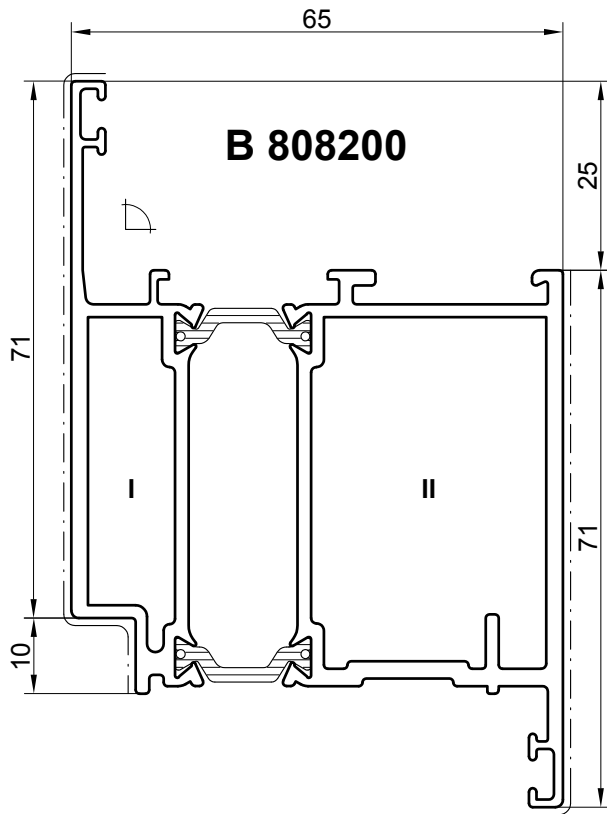


Stanzmesser und Stanzwerkzeuge: siehe Register **Werkzeuge**  
Punch knives and punching tools: refer to register **Tools**

M 1:1  
Scale 1:1

	Außenkammer External profile chamber					Innenkammer Internal profile chamber					
		I					II				
<ul style="list-style-type: none"> <li> verpressbar crimpable</li> <li> verstiftbar nailable</li> <li> nachträglich verklebbar retro gluing after assembly</li> </ul>					-						
<b>B 808030</b>	-	Z 914747	2 x Z 911049	Z 911187	-	-	Z 914750	-	2 x Z 900024	Z 911187	Z 914889
<b>B 808040</b>	-	Z 914781	2 x Z 911049	Z 911187	-	-	Z 914750	-	2 x Z 900024	Z 911187	Z 914889





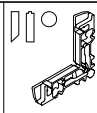



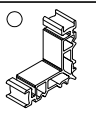



006000200

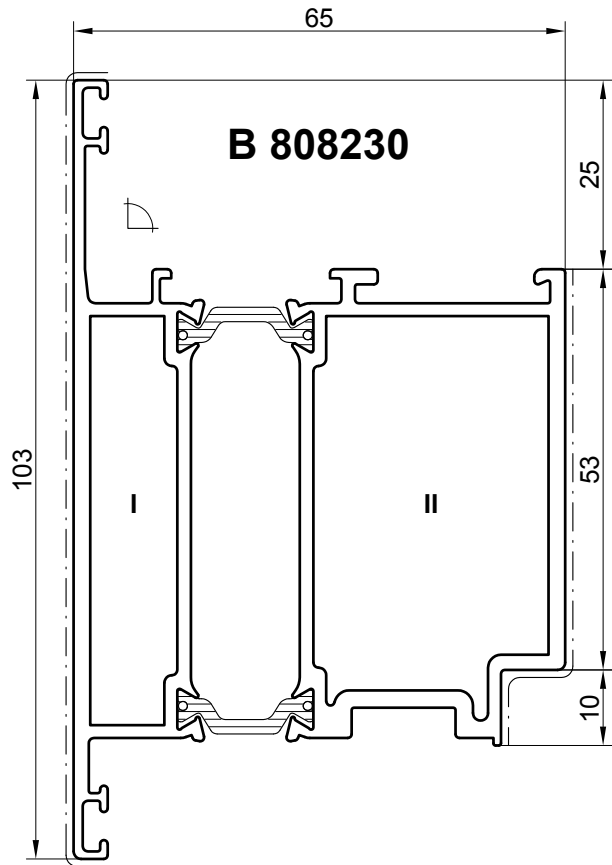
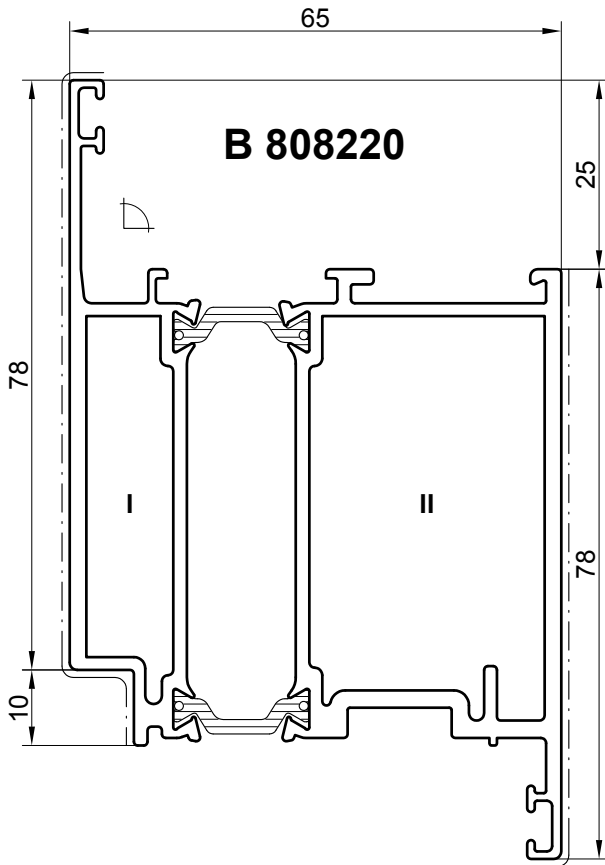
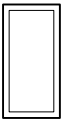


Stanzmesser und Stanzwerkzeuge: siehe Register **Werkzeuge**  
Punch knives and punching tools: refer to register **Tools**

M 1:1  
Scale 1:1

006000110

	Außenkammer External profile chamber					Innenkammer Internal profile chamber					
	I	II				I	II				
<ul style="list-style-type: none"> <li> verpressbar crimpable</li> <li> verstiftbar nailable</li> <li> nachträglich verklebbar retro gluing after assembly</li> </ul>					-	-					
<b>B 808200</b>	Z 914240	Z 914781	2 x Z 911049	Z 911187	-	-	Z 914752	-	2 x Z 900024	Z 911187	Z 914889 Z 914890
<b>B 808210</b>	Z 914240	Z 914747	2 x Z 911049	Z 911187	-	-	Z 914752	-	2 x Z 900024	Z 911187	Z 914889 Z 914890

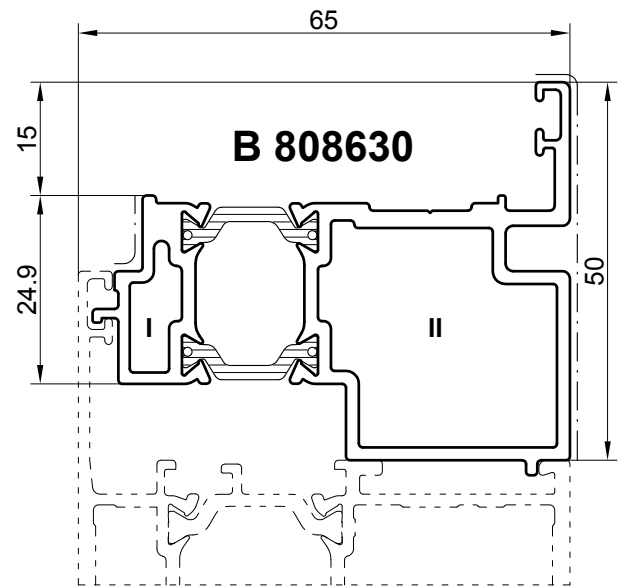
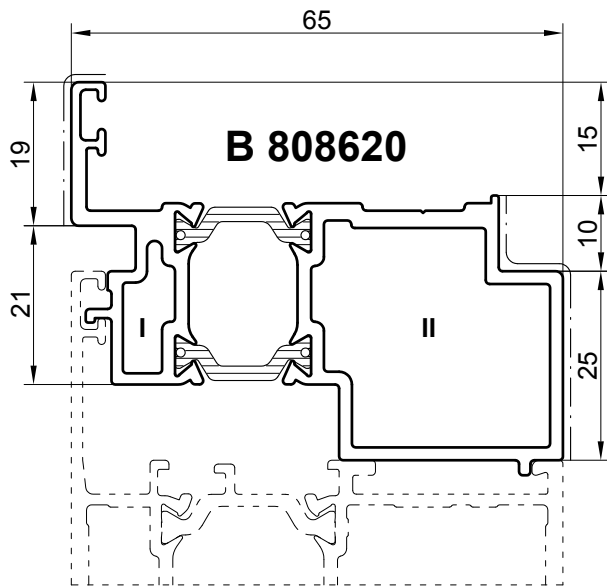
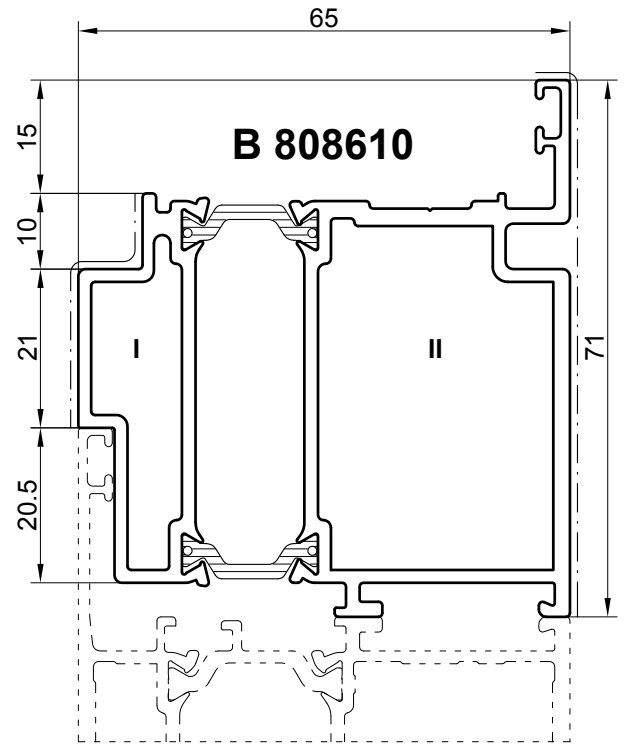
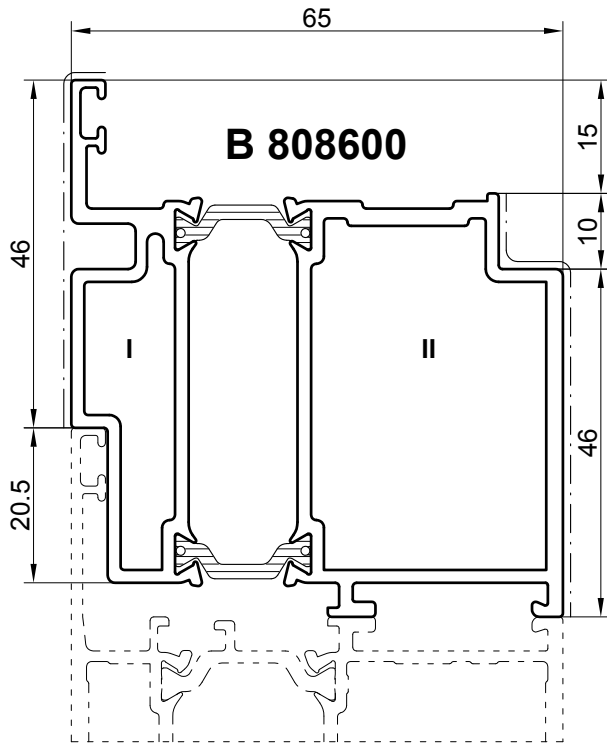


Stanzmesser und Stanzwerkzeuge: siehe Register **Werkzeuge**  
Punch knives and punching tools: refer to register **Tools**

M 1:1  
Scale 1:1

	Außenkammer External profile chamber					Innenkammer Internal profile chamber					
		I					II				
<ul style="list-style-type: none"> <li> verpressbar crimpable</li> <li> verstiftbar nailable</li> <li> nachträglich verklebbar retro gluing after assembly</li> </ul>											
<b>B 808220</b>	Z 914240	Z 914782	2 x Z 911049	Z 911187	-	-	Z 914751	-	2 x Z 900024	Z 911187	Z 914889 Z 914890
<b>B 808230</b>	Z 914240	Z 914748	2 x Z 911049	Z 911187	-	-	Z 914751	-	2 x Z 900024	Z 911187	Z 914889 Z 914890

010000110

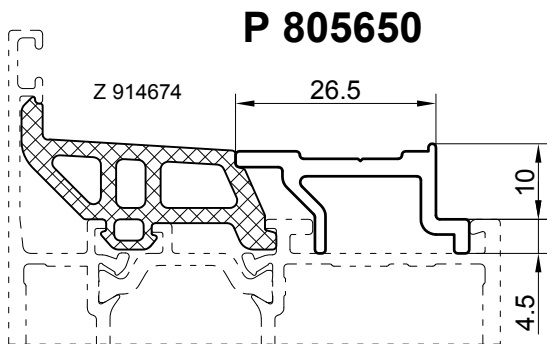
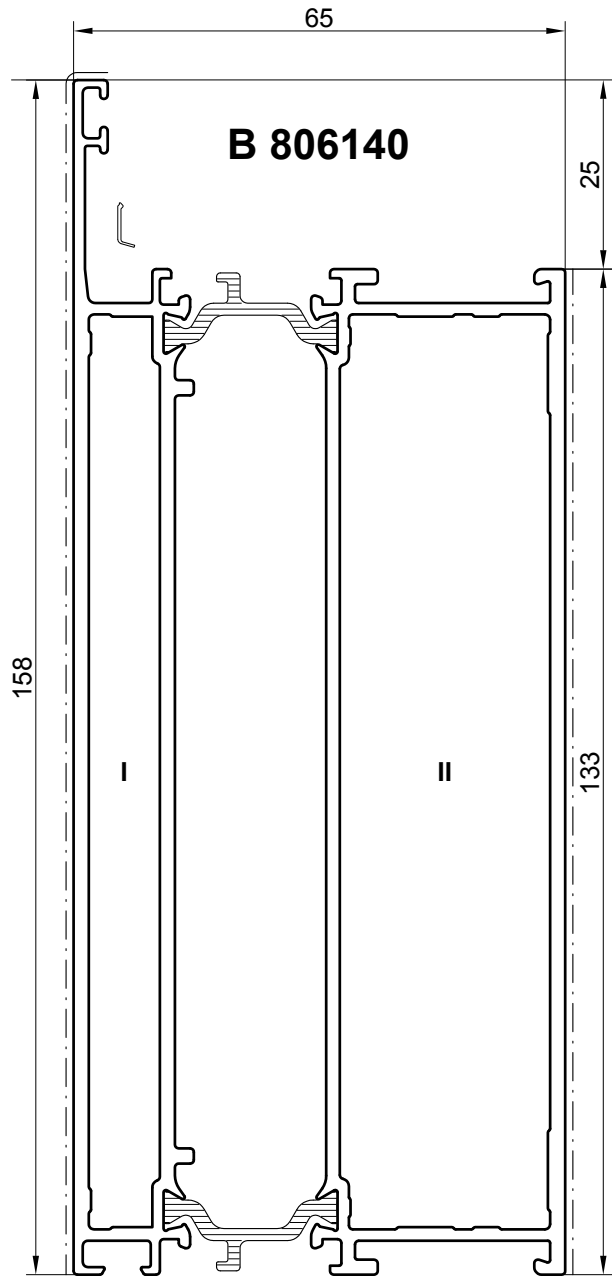
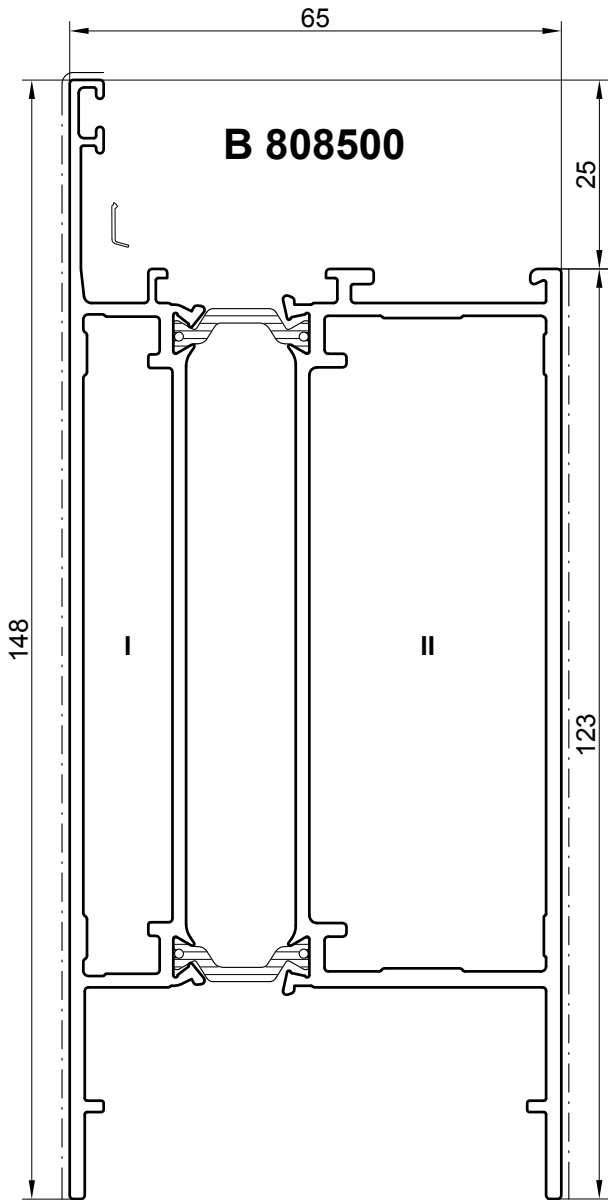


Stanzmesser und Stanzwerkzeuge: siehe Register **Werkzeuge**  
Punch knives and punching tools: refer to register **Tools**

M 1:1  
Scale 1:1

011000120

	Außenkammer External profile chamber					Innenkammer Internal profile chamber					
	I	II				I	II				
<ul style="list-style-type: none"> <li> verpressbar crimpable</li> <li> verstiftbar nailable</li> <li> nachträglich verklebbar retro gluing after assembly</li> </ul>											
<b>B 808600</b>	-	-	-	-	-	-	Z 914750	-	2 x Z 900024	Z 911187	Z 914889
<b>B 808610</b>	-	-	-	-	-	-	Z 914750	-	2 x Z 900024	Z 911187	Z 914889
<b>B 808620</b>	-	-	-	-	-	-	-	-	-	-	-
<b>B 808630</b>	-	-	-	-	-	-	-	-	-	-	-



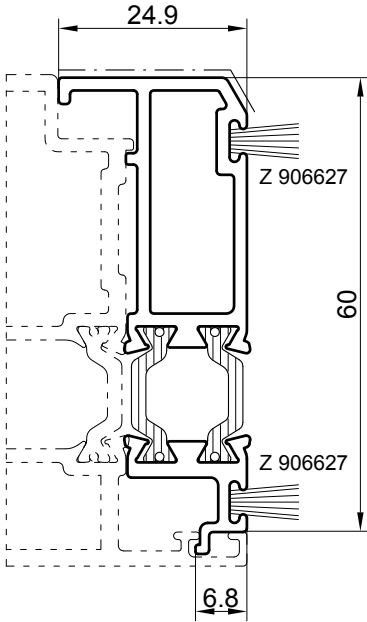
Stanzmesser und Stanzwerkzeuge: siehe Register **Werkzeuge**  
Punch knives and punching tools: refer to register **Tools**

M 1:1  
Scale 1:1

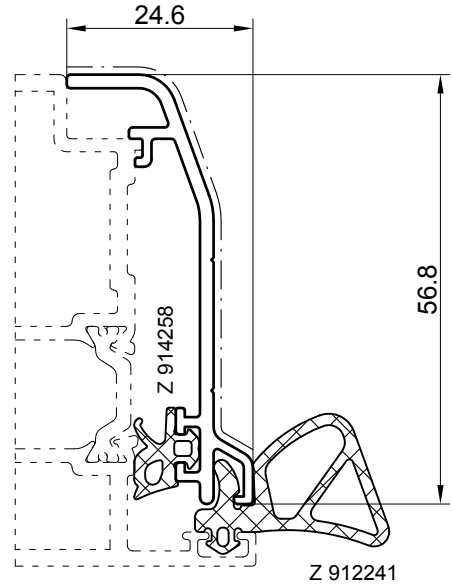
	Außenkammer External profile chamber					Innenkammer Internal profile chamber					
	I					II					
<ul style="list-style-type: none"> <li> verpressbar crimpable</li> <li> verstiftbar nailable</li> <li> nachträglich verklebbar retro gluing after assembly</li> </ul>											
<b>B 808500</b>	Z 914234 L Z 914235 R	Z 914715	2 x Z 911513	Z 911187	-	-	Z 914716	-	2 x Z 914351	Z 911187	Z 914420 Z 914772
<b>B 806140</b>	Z 914234 L Z 914235 R	Z 914719	2 x Z 911513	Z 911187	2 x Z 914352	-	Z 914720	-	2 x Z 914351	Z 911187	Z 914420

012000130

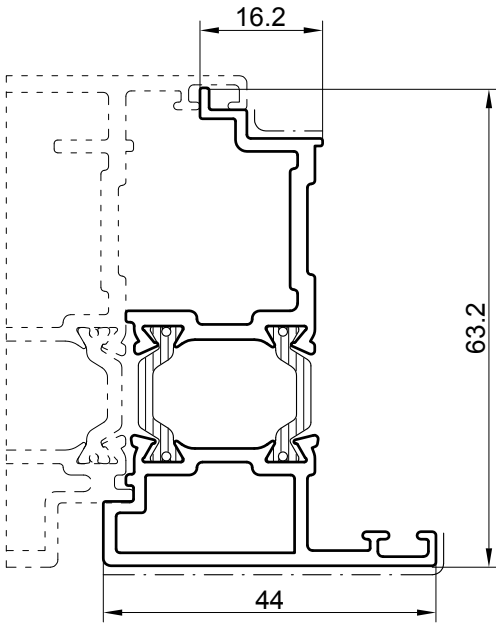
**B 808670**



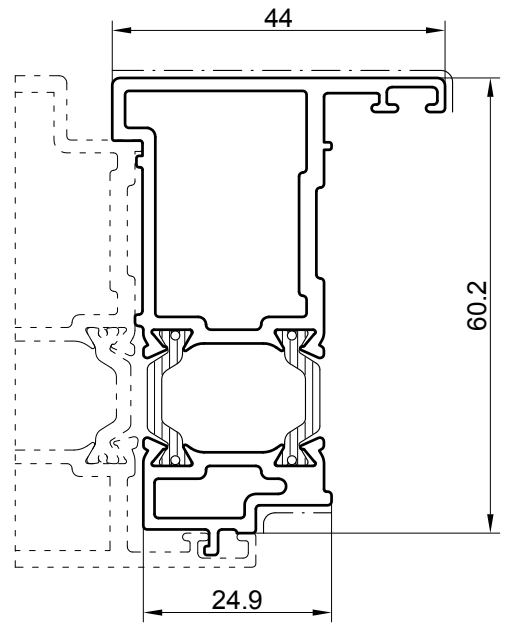
**P 808740**



**B 808640**

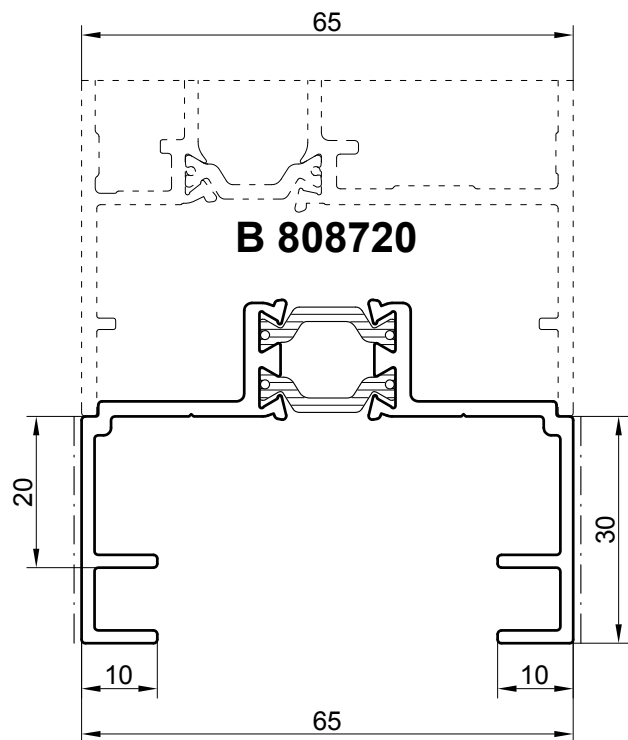
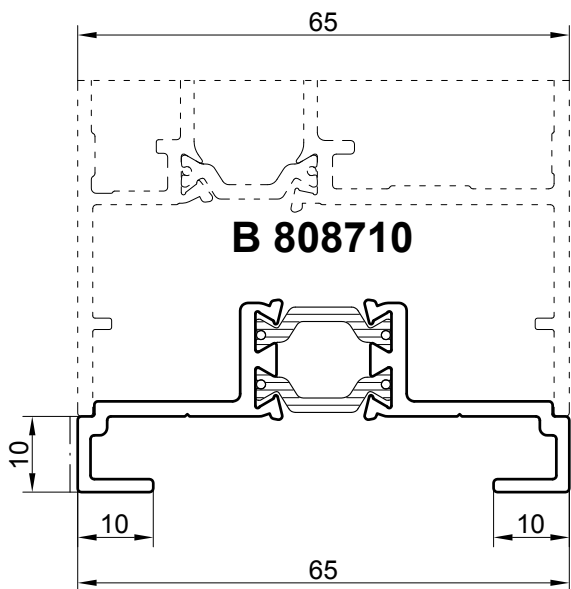
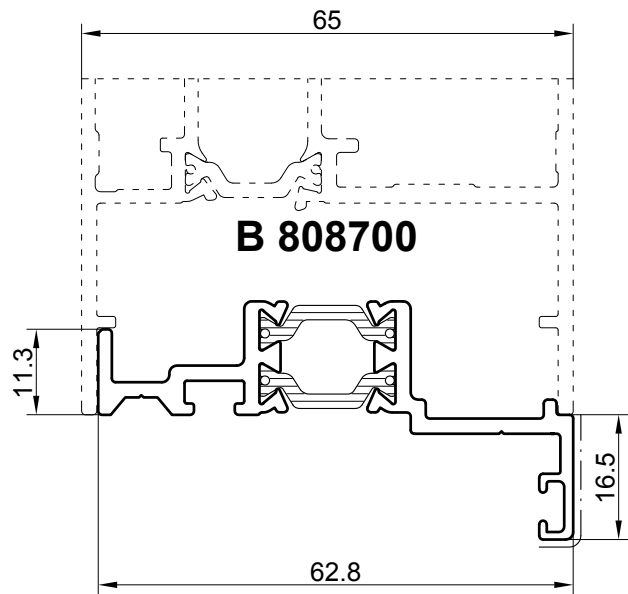
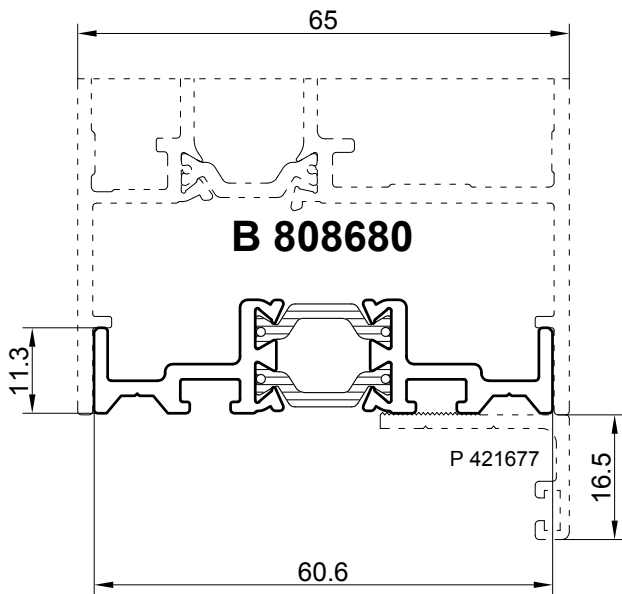


**B 808660**



013000140

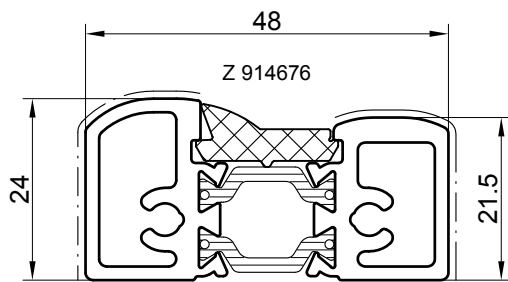
M 1:1  
Scale 1:1



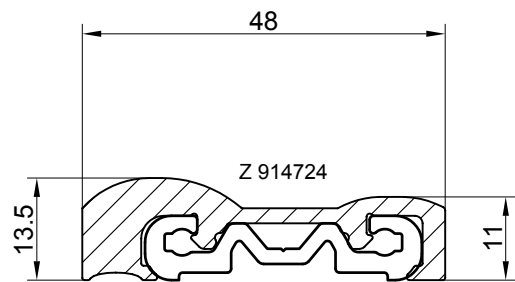
M 1:1  
Scale 1:1

014000150

**B 808690**



**P 808730**



015000150

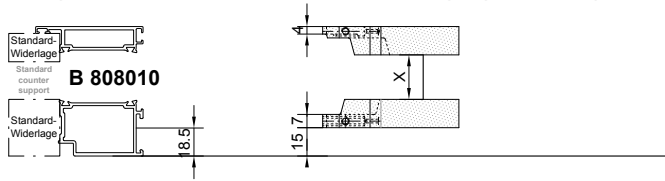
M 1:1  
Scale 1:1

für einteilige Eckwinkel (verpressbar / stiftbar / nachträglich verklebbar)  
for single-piece corner brackets (cimpable / nailable / retro gluing after assembly)

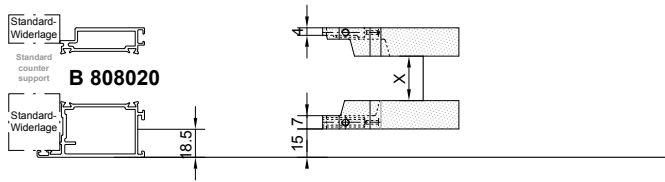
Wenn kein nachträgliches Verkleben notwendig ist, können die Lochstempel Z 911743 (ø 5 mm) und Z 912336 (ø 3 mm) entfernt werden

Tür Serie Lambda  
Door series Lambda

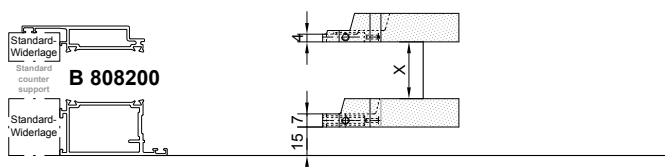
65 M



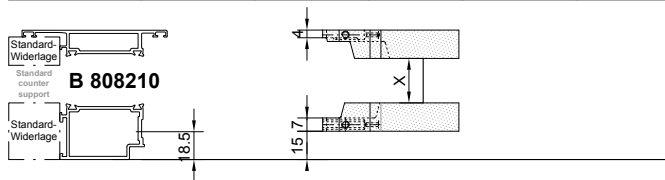
Blendrahmen fixed frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996088	Z 914756 Z 914777	132 mm	Z 912370	15.5 mm
Innen Inside	Z 994249	Z 912228 Z 912229	132 mm		



Blendrahmen fixed frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996085	Z 914753 Z 914774	137 mm	Z 912370	15.5 mm
Innen Inside	Z 994249	Z 912228 Z 912229	132 mm		



Flügelrahmen sash frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996087	Z 914755 Z 914776	140 mm	Z 912228	26 mm
Innen Inside	Z 994249	Z 912228 Z 912229	132 mm		



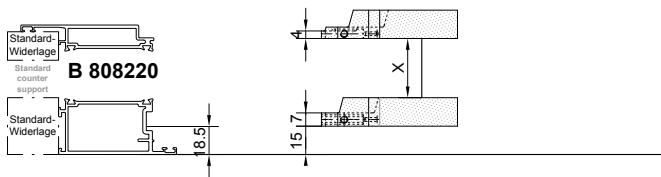
Flügelrahmen sash frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996088	Z 914756 Z 914777	132 mm	Z 912370	15.5 mm
Innen Inside	Z 994249	Z 912228 Z 912229	132 mm		

für einteilige Eckwinkel (verpressbar / stiftbar / nachträglich verklebbar)  
for single-piece corner brackets (cimpable / nailable / retro gluing after assembly)

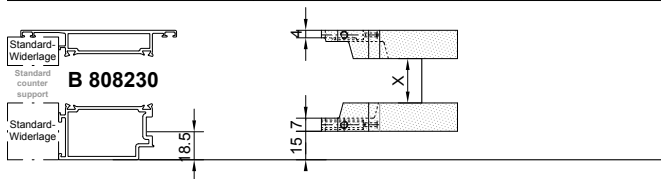
Wenn kein nachträgliches Verkleben notwendig ist, können die Lochstempel Z 911743 (ø 5 mm) und Z 912336 (ø 3 mm) entfernt werden

Tür Serie Lambda  
Door series Lambda

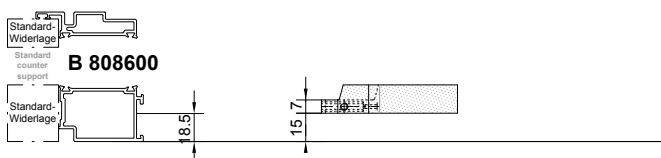
65 M



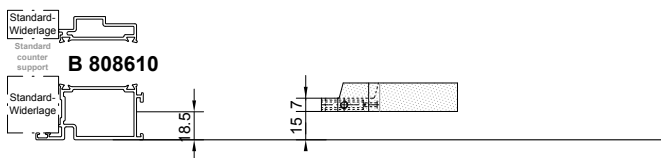
Flügelrahmen sash frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996086	Z 914754 Z 914775	140 mm	Z 912228	26 mm
Innen Inside	Z 994249	Z 912228 Z 912229	132 mm		



Flügelrahmen sash frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996089	Z 914757 Z 914778	130 mm	Z 912370	15.5 mm
Innen Inside	Z 994249	Z 912228 Z 912229	132 mm		



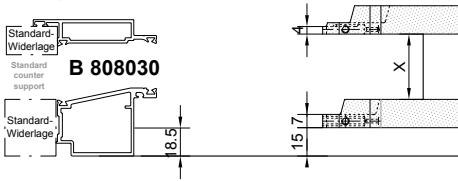
Wechselprofil reversible profile	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	-	-	-	-	-
Innen Inside	Z 994249	Z 912228 Z 912229	132 mm		



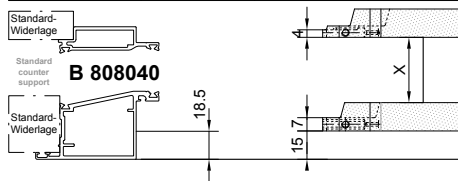
Wechselprofil reversible profile	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	-	-	-	-	-
Innen Inside	Z 994249	Z 912228 Z 912229	132 mm		

017000170

für einteilige Eckwinkel (verpressbar / stiftbar / nachträglich verklebbar)  
for single-piece corner brackets (cimpable / nailable / retro gluing after assembly)



Einspann - Blendrahmen interlocking frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
<b>Außen</b> Outside	<b>Z 996088</b>	Z 914756 Z 914777	132 mm	<b>Z 911228</b>	26 mm
<b>Innen</b> Inside	<b>Z 994249</b>	Z 912228 Z 912229	132 mm		

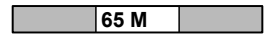


Einspann - Blendrahmen interlocking frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
<b>Außen</b> Outside	<b>Z 996085</b>	Z 914753 Z 914774	137 mm	<b>Z 911228</b>	26 mm
<b>Innen</b> Inside	<b>Z 994249</b>	Z 912228 Z 912229	132 mm		

Wenn kein nachträgliches Verkleben  
notwendig ist, können die Lochstempel  
**Z 911743** (ø 5 mm) und **Z 912336** (ø 3  
mm ) entfernt werden

If retro gluing after assembly is not  
necessary, the piercing stamps **Z 911743**  
(ø 5 mm) and **Z 912336** (ø 3 mm) can be  
removed

Tür Serie Lambda  
Door series Lambda

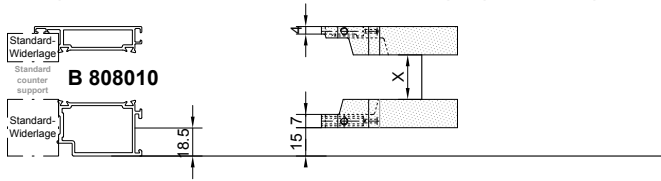


für einteilige Eckwinkel (verpressbar / stiftbar / nachträglich verklebbar)  
for single-piece corner brackets (cimpable / nailable / retro gluing after assembly)

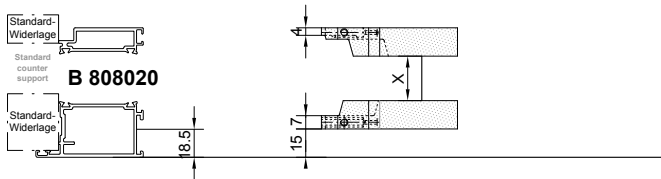
Wenn kein nachträgliches Verkleben notwendig ist, können die Lochstempel Z 911743 (ø 5 mm) und Z 912336 (ø 3 mm) entfernt werden

Tür Serie Lambda  
Door series Lambda

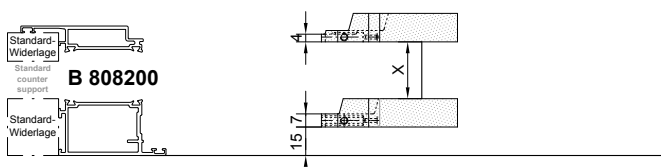
65 M



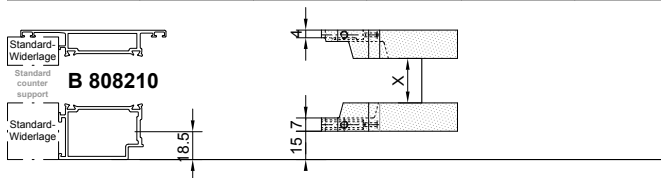
Blendrahmen fixed frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996262	Z 917014 Z 917015	130 mm	Z 912370	15.5 mm
Innen Inside	Z 994250	Z 912230 Z 912231	130 mm		



Blendrahmen fixed frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996259	Z 917008 Z 917009	135 mm	Z 912370	15.5 mm
Innen Inside	Z 994250	Z 912230 Z 912231	130 mm		



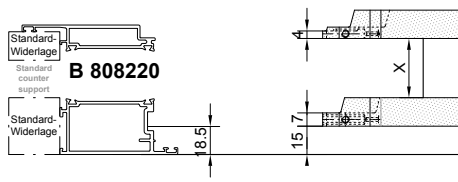
Flügelrahmen sash frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996261	Z 917012 Z 917013	138 mm	Z 912228	26 mm
Innen Inside	Z 994250	Z 912230 Z 912231	130 mm		



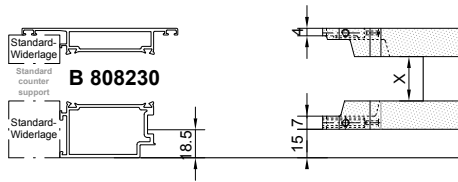
Flügelrahmen sash frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996262	Z 917014 Z 917015	130 mm	Z 912370	15.5 mm
Innen Inside	Z 994250	Z 912230 Z 912231	130 mm		

019000300

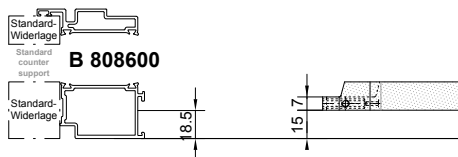
für einteilige Eckwinkel (verpressbar / stiftbar / nachträglich verklebbar)  
for single-piece corner brackets (cimpable / nailable / retro gluing after assembly)



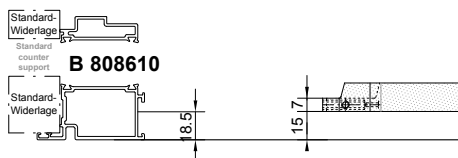
Flügelrahmen sash frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
<b>Außen</b> Outside	<b>Z 996260</b>	Z 917010 Z 917011	138 mm	<b>Z 912228</b>	26 mm
<b>Innen</b> Inside	<b>Z 994250</b>	Z 912230 Z 912231	130 mm		



Flügelrahmen sash frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
<b>Außen</b> Outside	<b>Z 996263</b>	Z 917016 Z 917017	128 mm	<b>Z 912370</b>	15.5 mm
<b>Innen</b> Inside	<b>Z 994250</b>	Z 912230 Z 912231	130 mm		



Wechselprofil reversible profile	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
<b>Außen</b> Outside	-	-	-	-	-
<b>Innen</b> Inside	<b>Z 994250</b>	Z 912230 Z 912231	130 mm		



Wechselprofil reversible profile	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
<b>Außen</b> Outside	-	-	-	-	-
<b>Innen</b> Inside	<b>Z 994250</b>	Z 912230 Z 912231	130 mm		

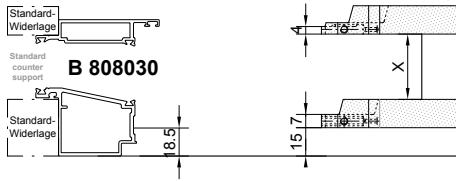
Wenn kein nachträgliches Verkleben notwendig ist, können die Lochstempel **Z 911743** ( $\varnothing$  5 mm) und **Z 912336** ( $\varnothing$  3 mm) entfernt werden

If retro gluing after assembly is not necessary, the piercing stamps **Z 911743** ( $\varnothing$  5 mm) and **Z 912336** ( $\varnothing$  3 mm) can be removed

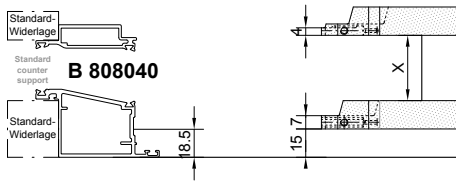
Tür Serie Lambda  
Door series Lambda



für einteilige Eckwinkel (verpressbar / stiftbar / nachträglich verklebbar)  
for single-piece corner brackets (cimpable / nailable / retro gluing after assembly)



Einspann - Blendrahmen interlocking frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996262	Z 917014 Z 917015	130 mm	Z 911228	26 mm
Innen Inside	Z 994250	Z 912230 Z 912231	130 mm		



Einspann - Blendrahmen interlocking frame	Art. Nr. Art. no.	bestehend aus: consisting of:	Länge Length	Zwischenlage Shim	Maß "X" Dimension "X"
Außen Outside	Z 996259	Z 917008 Z 917009	135 mm	Z 911228	26 mm
Innen Inside	Z 994250	Z 912230 Z 912231	130 mm		

Wenn kein nachträgliches Verkleben  
notwendig ist, können die Lochstempel  
Z 911743 (ø 5 mm) und Z 912336 (ø 3  
mm) entfernt werden

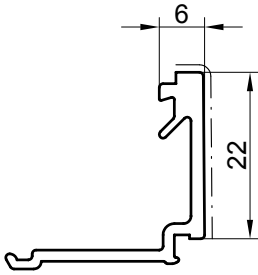
If retro gluing after assembly is not  
necessary, the piercing stamps Z 911743  
(ø 5 mm) and Z 912336 (ø 3 mm) can be  
removed

Tür Serie Lambda  
Door series Lambda

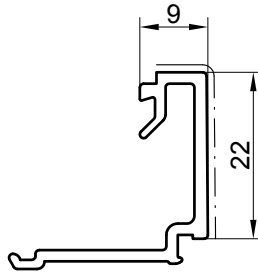
65 M



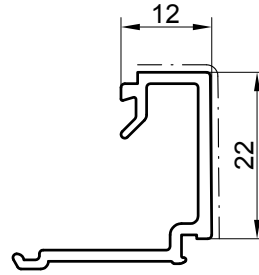
**P 494200**



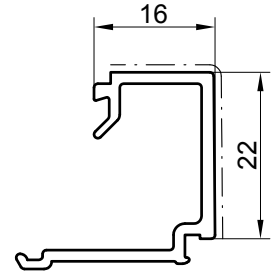
**P 494201**



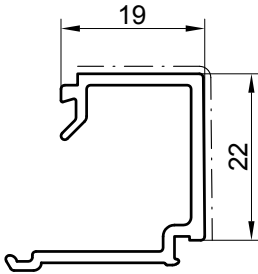
**P 494202**



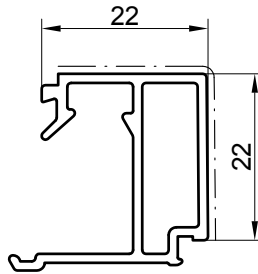
**P 494203**



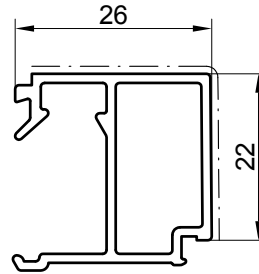
**P 494204**



**P 594205**



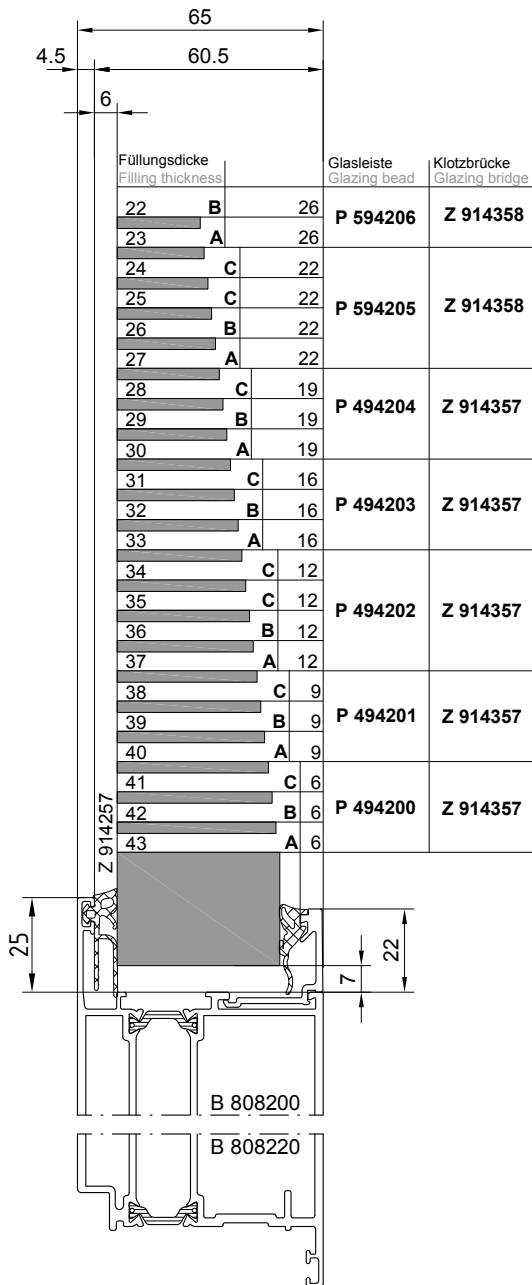
**P 594206**



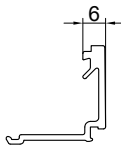
023000300

**Einbau: siehe Glasleistentabelle**  
Installation: see glazing bead tables

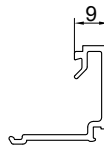
**M 1:1**  
Scale 1:1



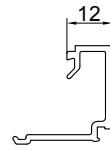
P 494200



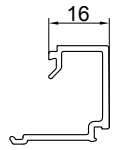
P 494201



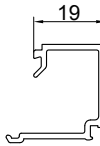
P 494202



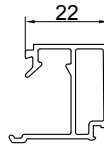
P 494203



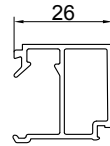
P 494204



P 594205



P 594206

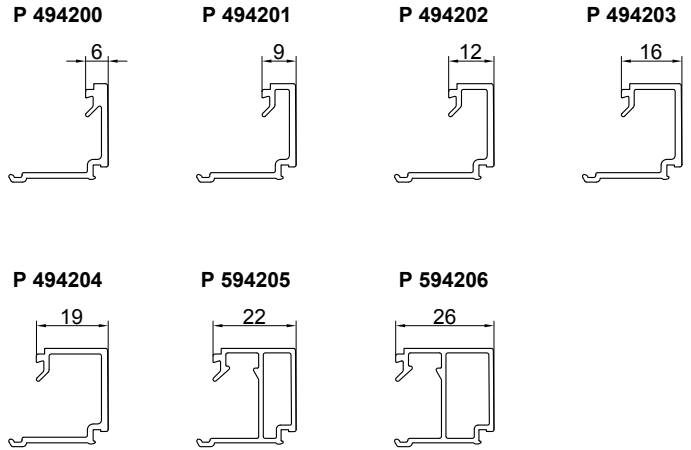
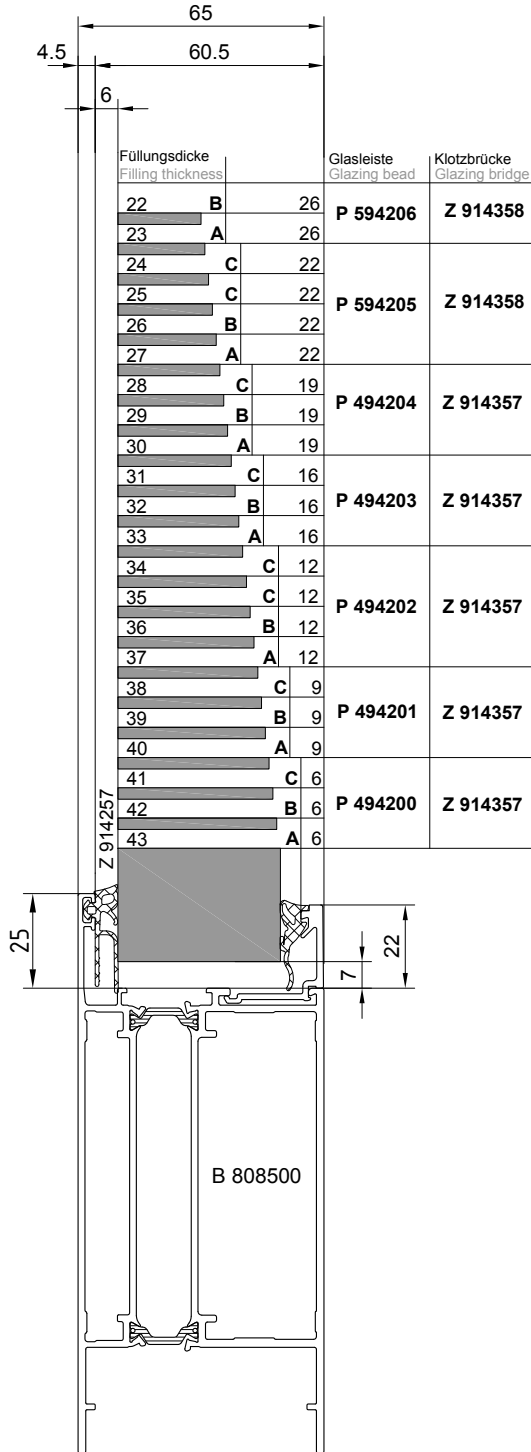


### Verglasungsdichtungen Serie 65 M Glazing gaskets Series 65 M

Verglasungsdichtungen Glazing gaskets	außen external	innen internal		
		A	B	C
Art. Nummer Art. no.	Z 914257	Z 914262	Z 914263	Z 914264
Spaltmaß in mm Gap dimension	6	4.5 - 7.0	5.5 - 8.0	6.5 - 9.5

024000300

M 1:2  
Scale 1:2



### Verglasungsdichtungen Serie 65 M Glazing gaskets Series 65 M

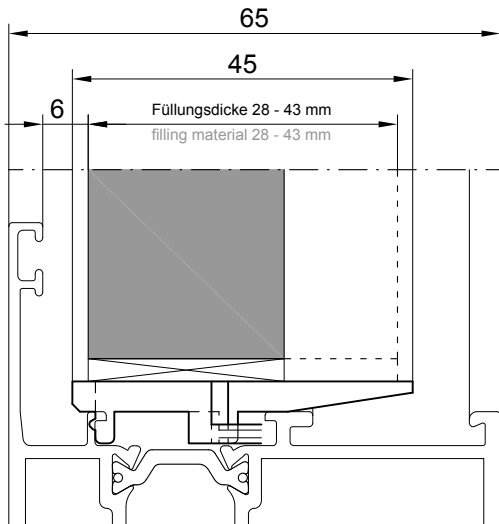
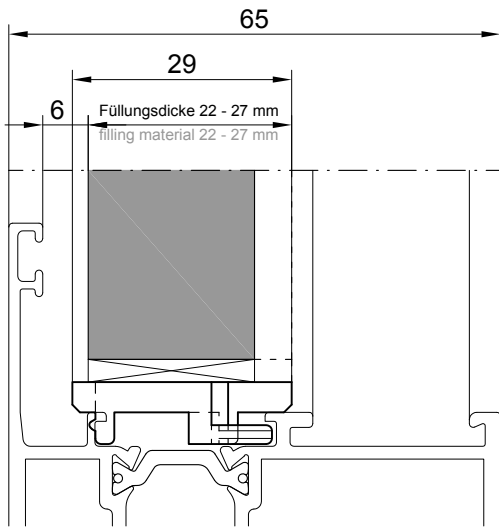
Verglasungsdichtungen Glazing gaskets	außen external	innen internal		
		(A)	(B)	(C)
Art. Nummer Art. no.	Z 914257	Z 914262	Z 914263	Z 914264
Spaltmaß in mm Gap dimension	6	4.5 - 7.0	5.5 - 8.0	6.5 - 9.5

M 1:2  
Scale 1:2

025000300

Tür Serie Lambda  
Door series Lambda

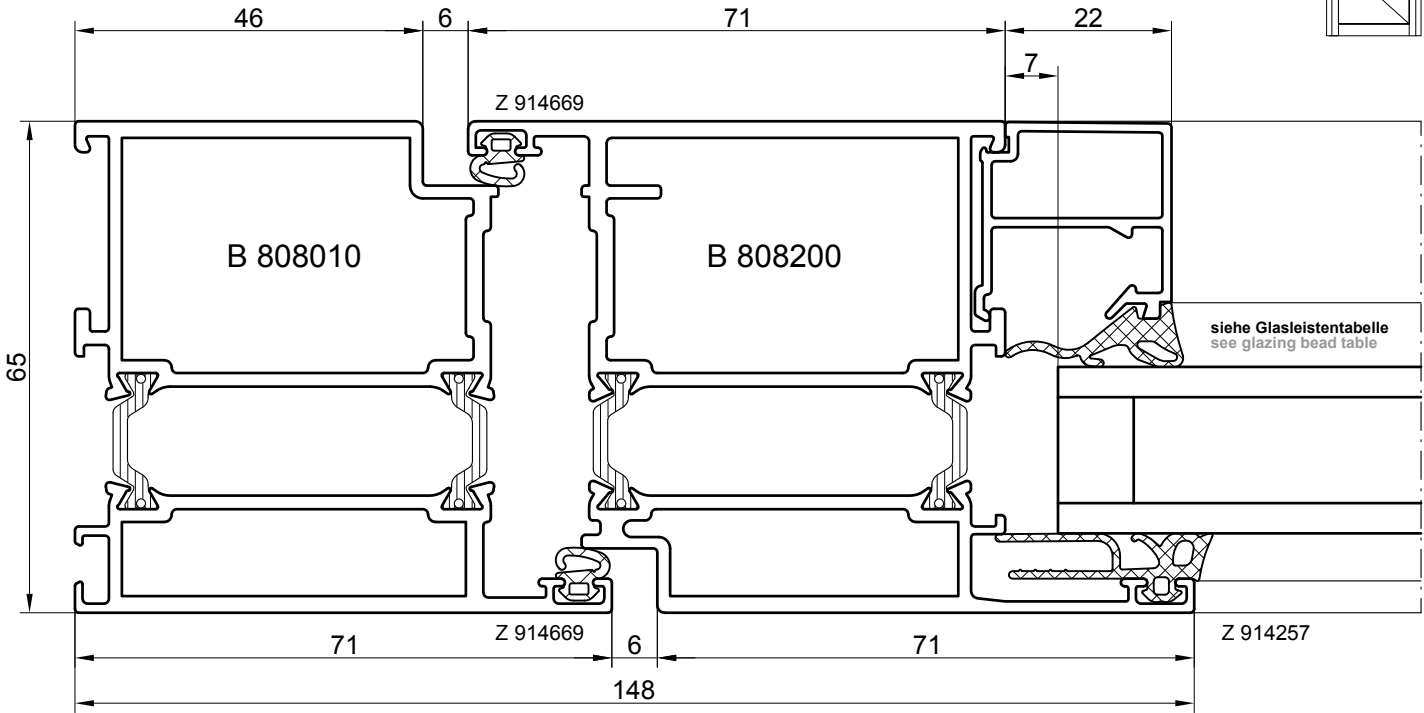
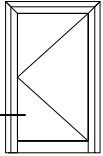
**65 M**



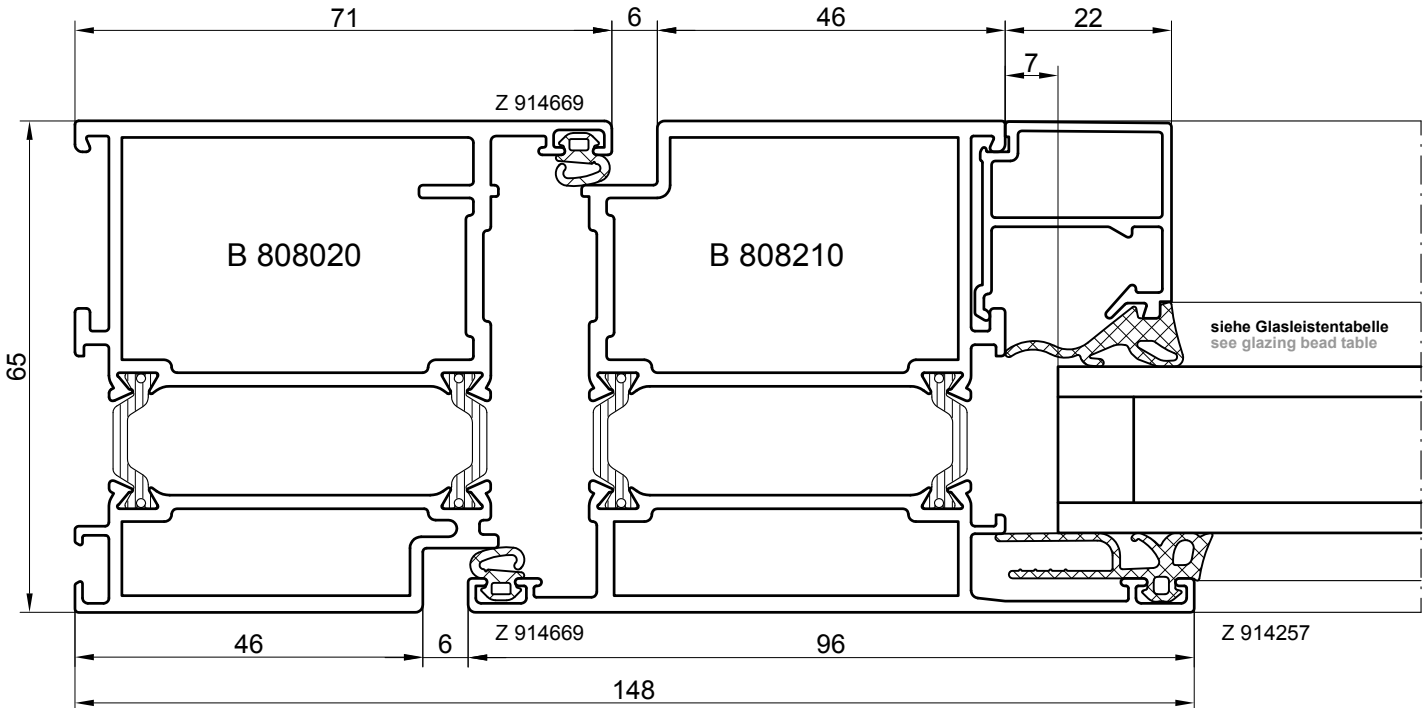
Art. Nr. Art. no.	Füllungsdicke Filling thickness	Profile Profiles
Z 914358	22 - 27 mm	B 806030 B 808200 B 808210 B 808220 B 808230 B 808500
Z 914357	28 - 43 mm	B 806030 B 808200 B 808210 B 808220 B 808230 B 808500

Einbau: siehe Verarbeitungshinweise  
Installation: refer to Processing Information

**Einwärts öffnend**  
Opening in



**Auswärts öffnend**  
Opening out

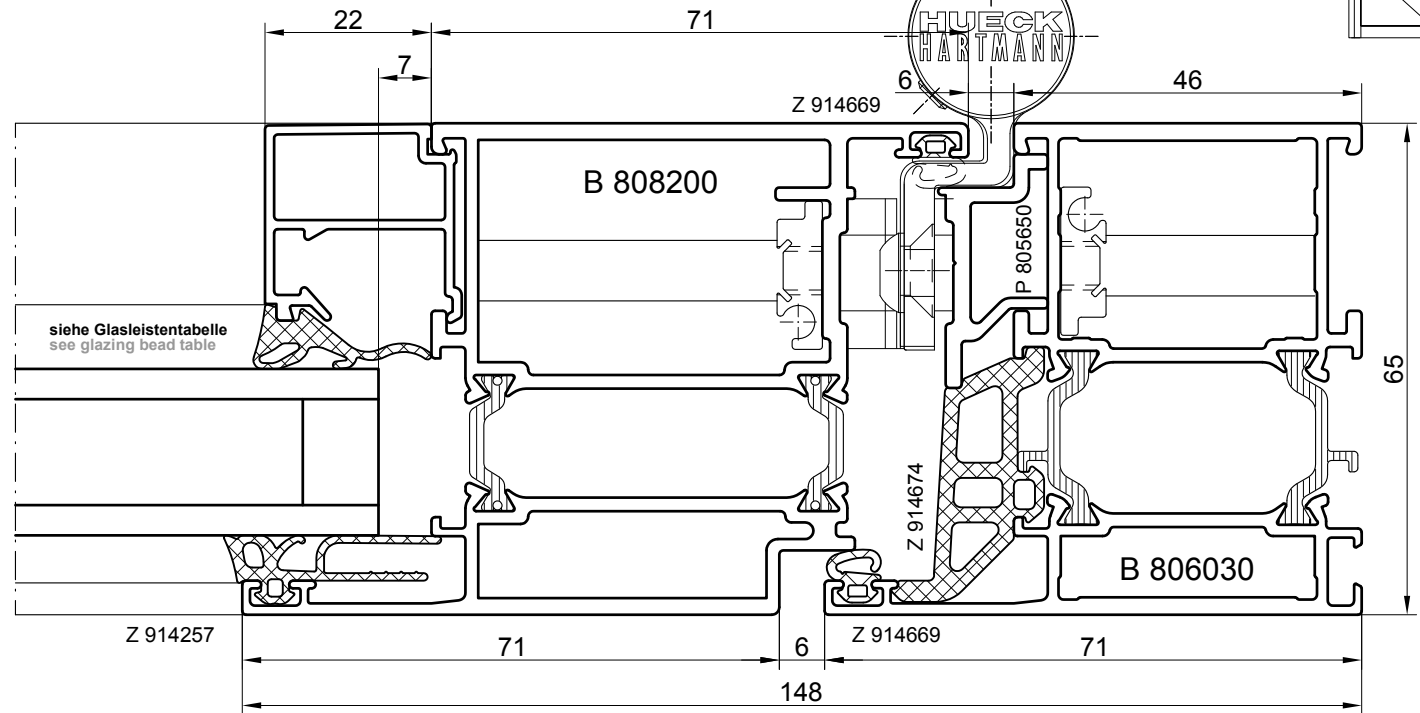
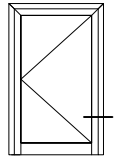


027000100

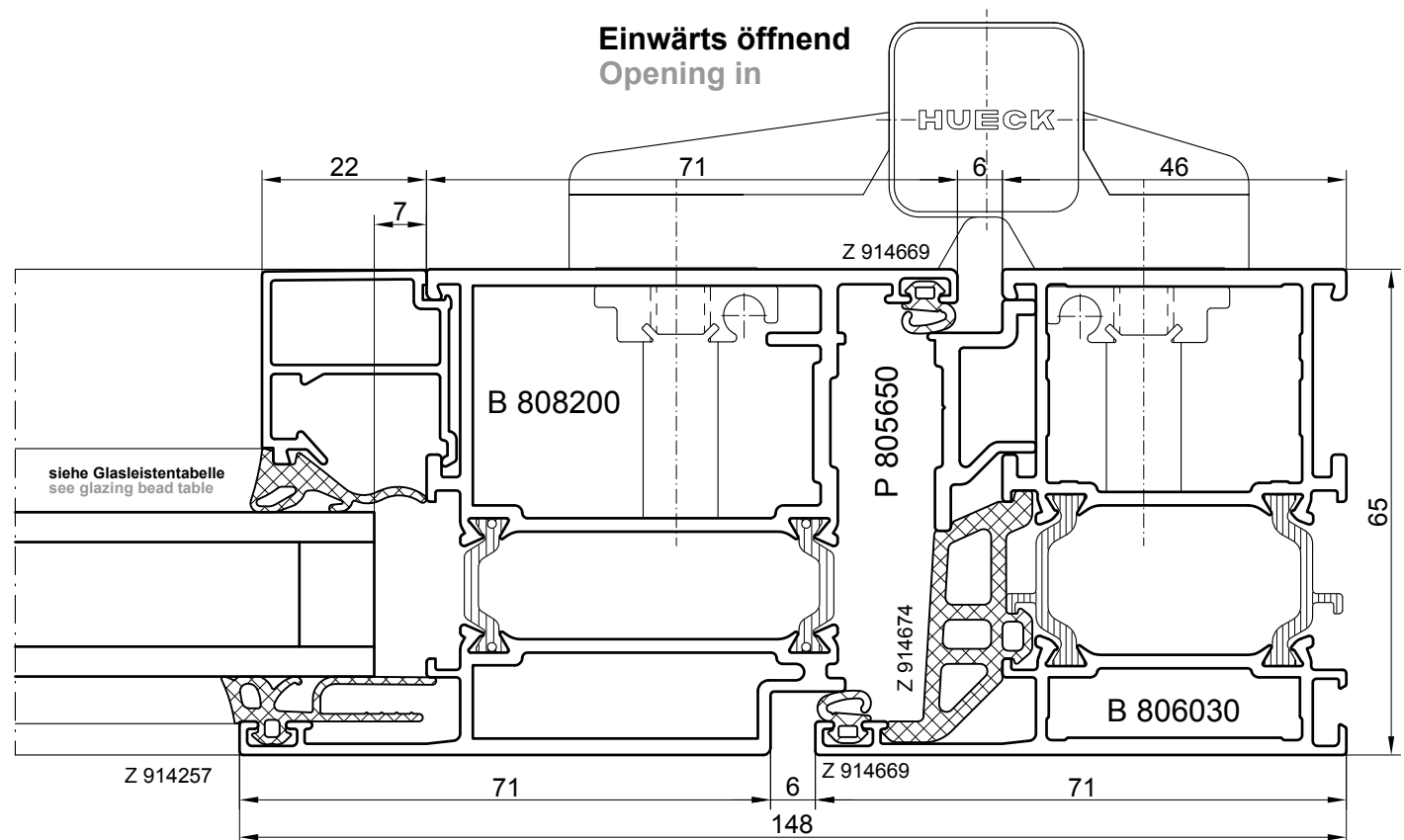
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

**M 1:1**  
Scale 1:1

Einwärts öffnend  
Opening in



Einwärts öffnend  
Opening in

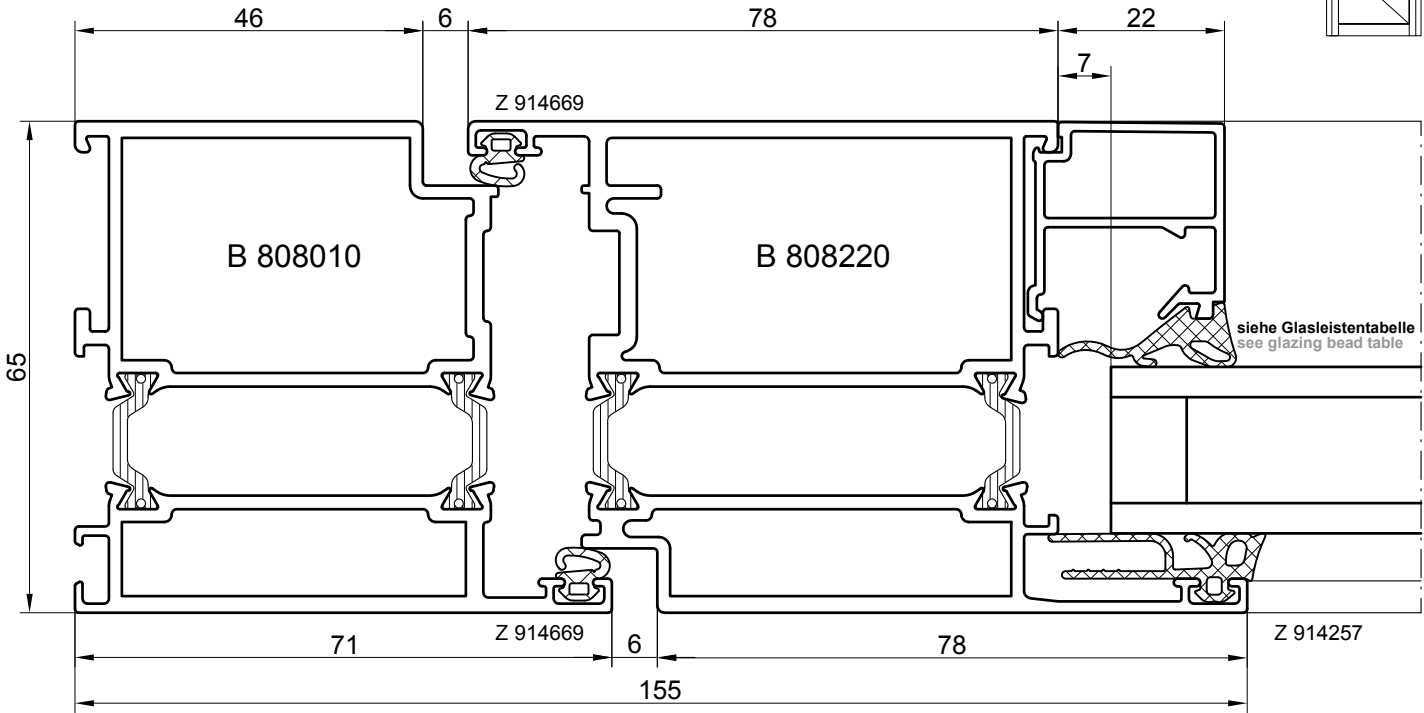
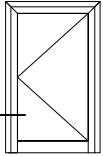


028000200

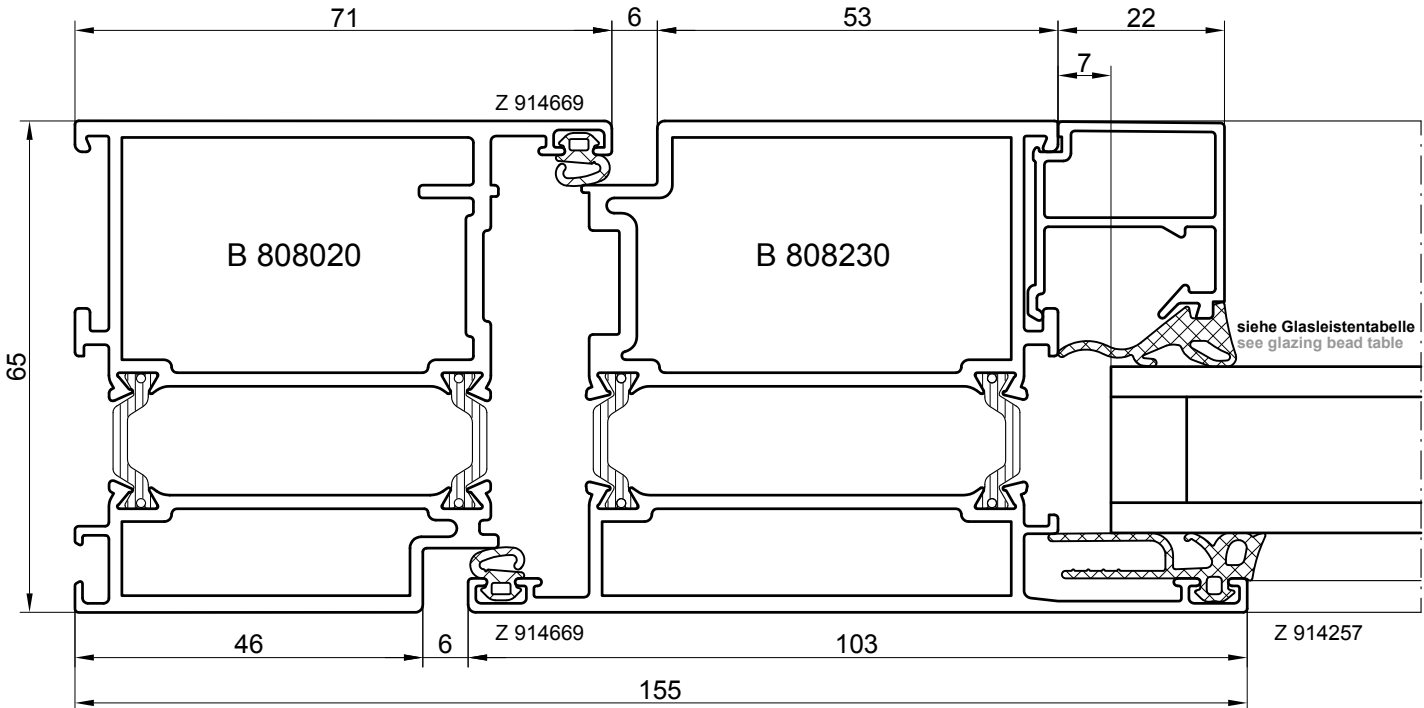
Dichtungen: siehe Register **Zubehör** Türbänder: siehe Register **Beschläge**  
Gaskets: refer to register **Accessories** Door hinges: refer to register **Fittings**

M 1:1  
Scale 1:1

**Einwärts öffnend**  
Opening in



**Auswärts öffnend**  
Opening out

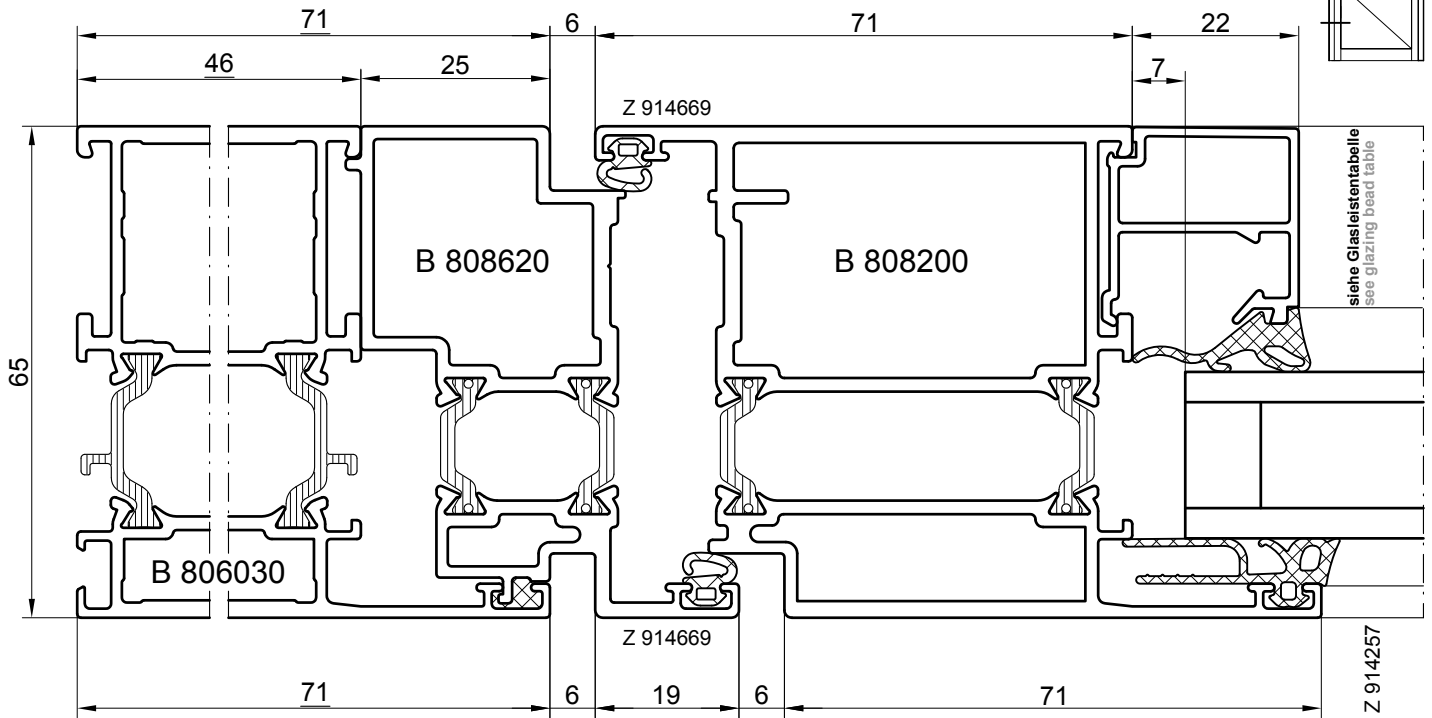


025000300

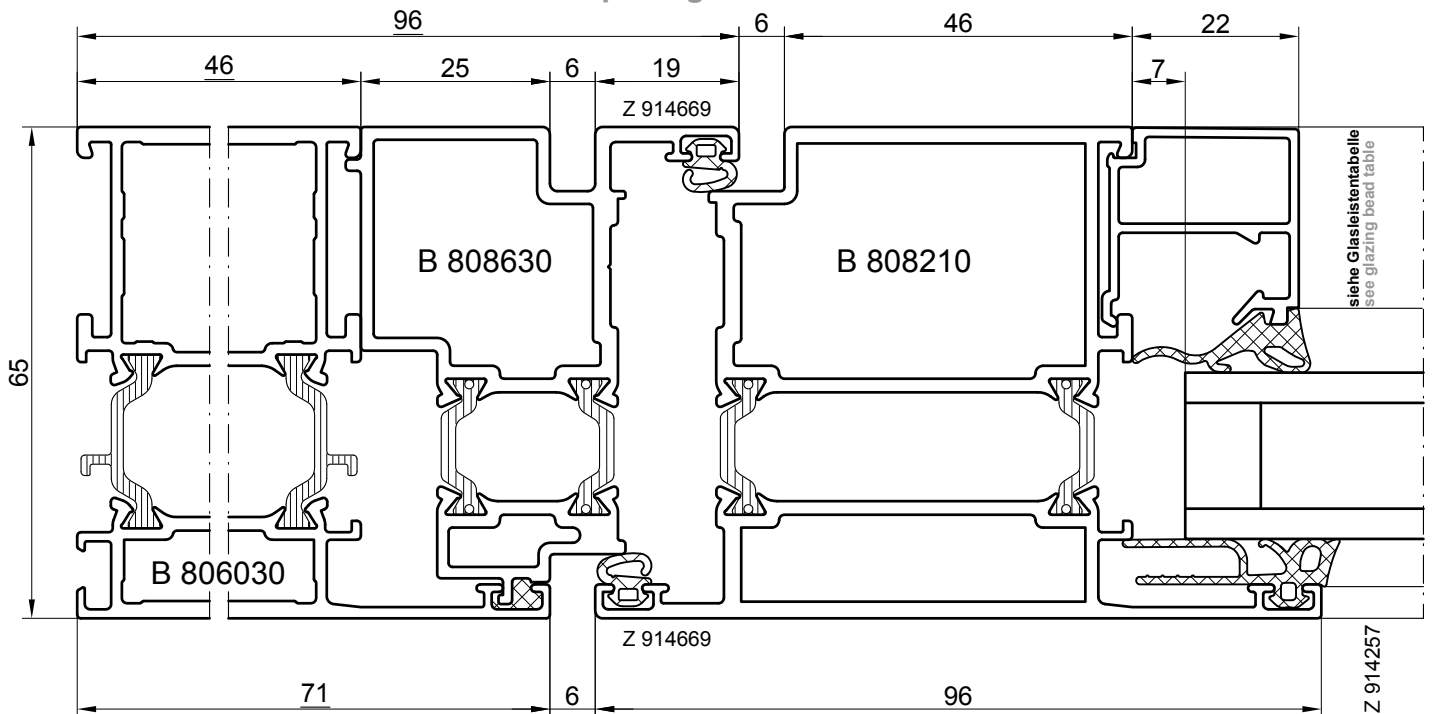
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

**M 1:1**  
Scale 1:1

### Einwärts öffnend Opening in



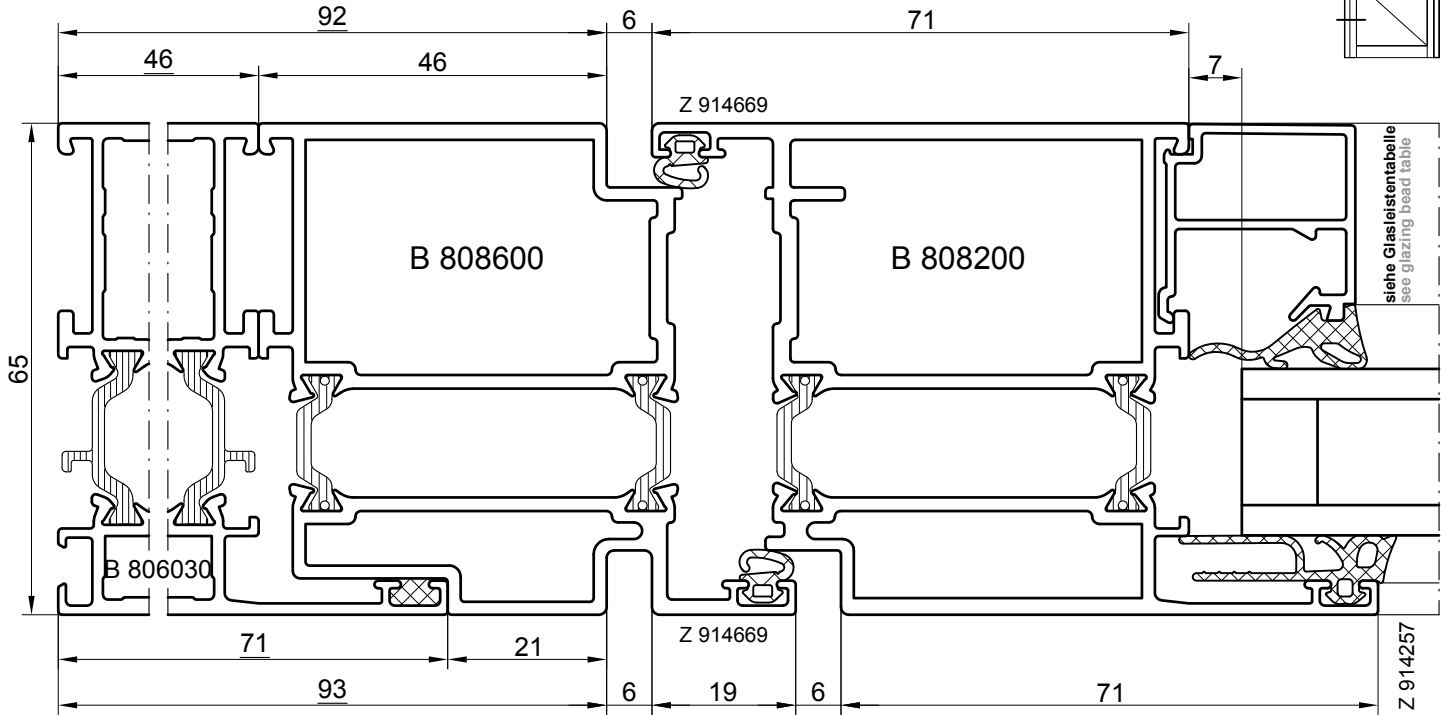
### Auswärts öffnend Opening out



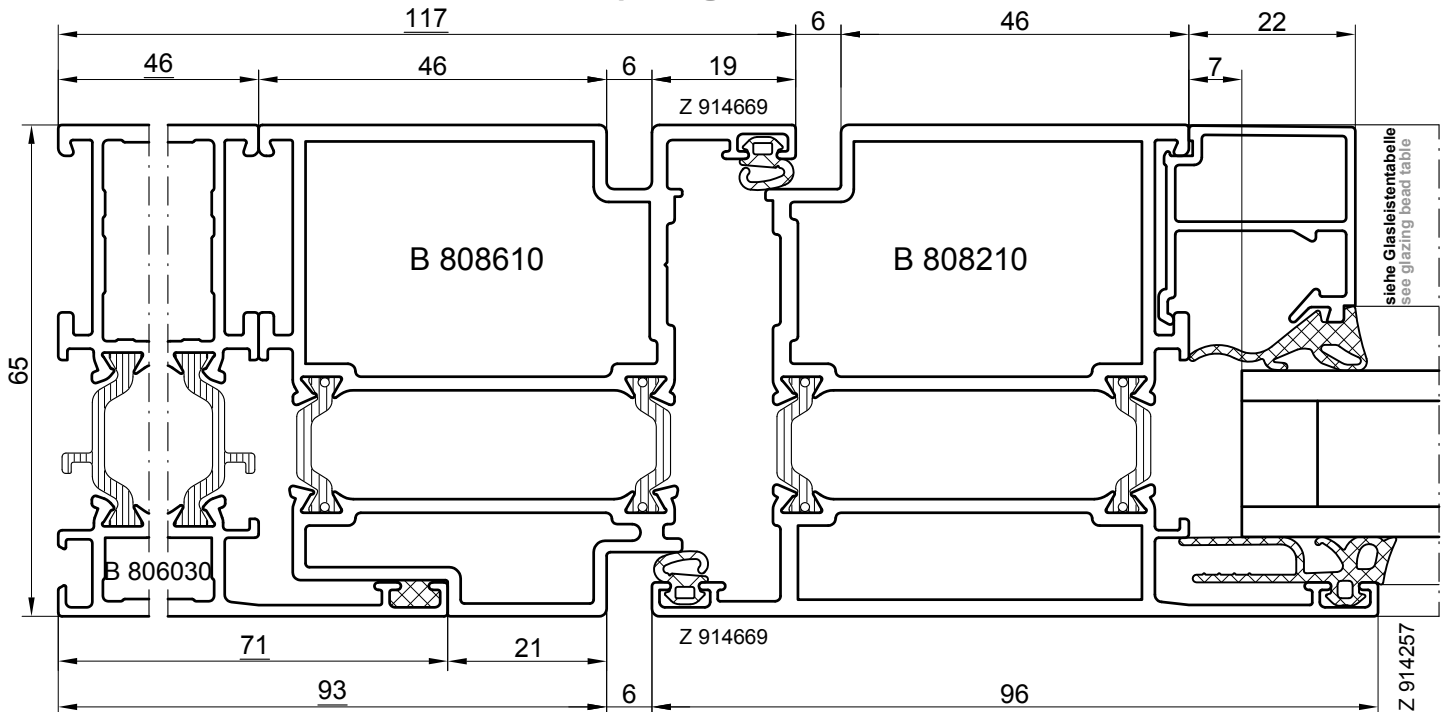
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

M 1:1  
Scale 1:1

**Einwärts öffnend**  
Opening in



**Auswärts öffnend**  
Opening out

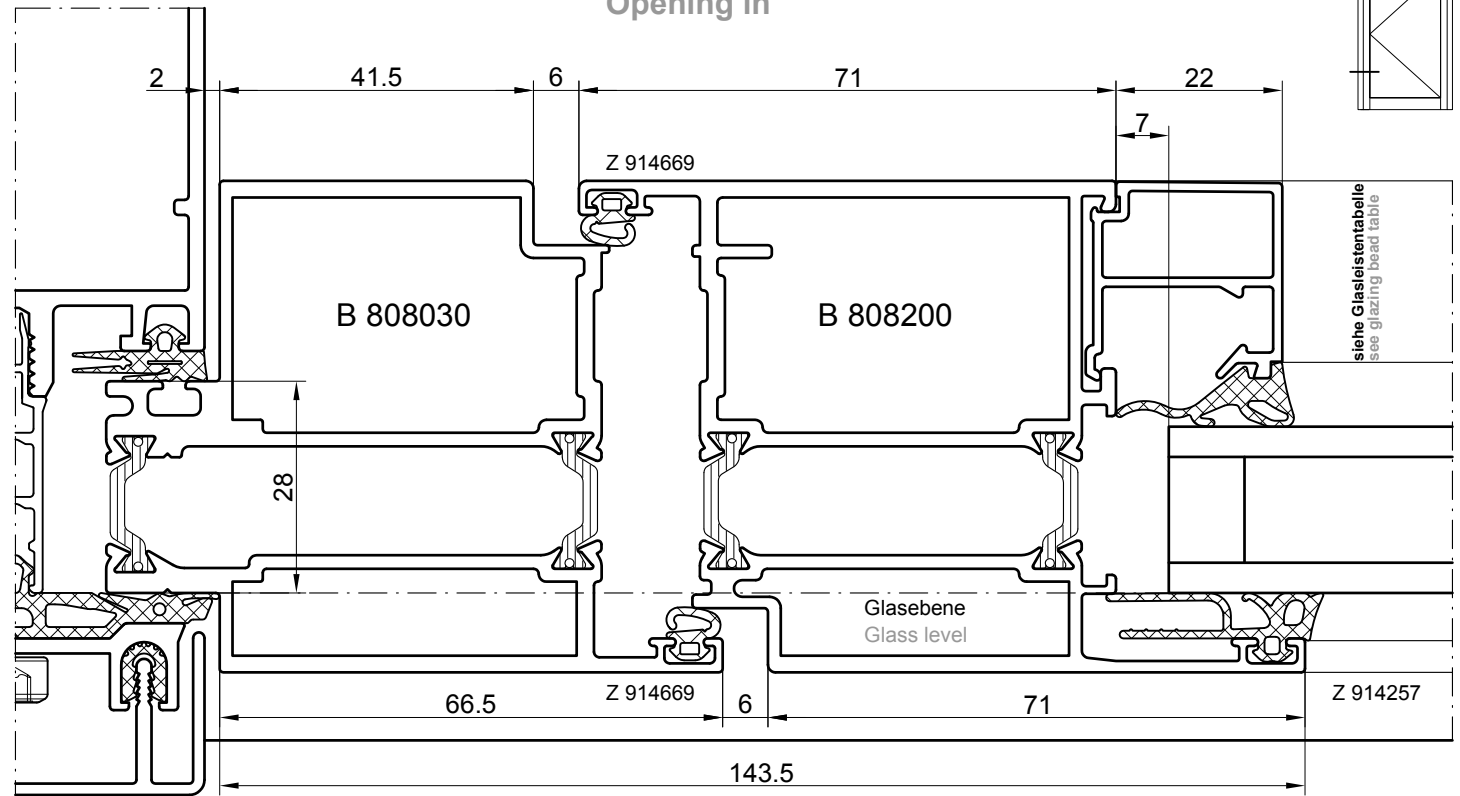
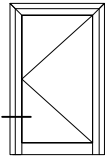


031000500

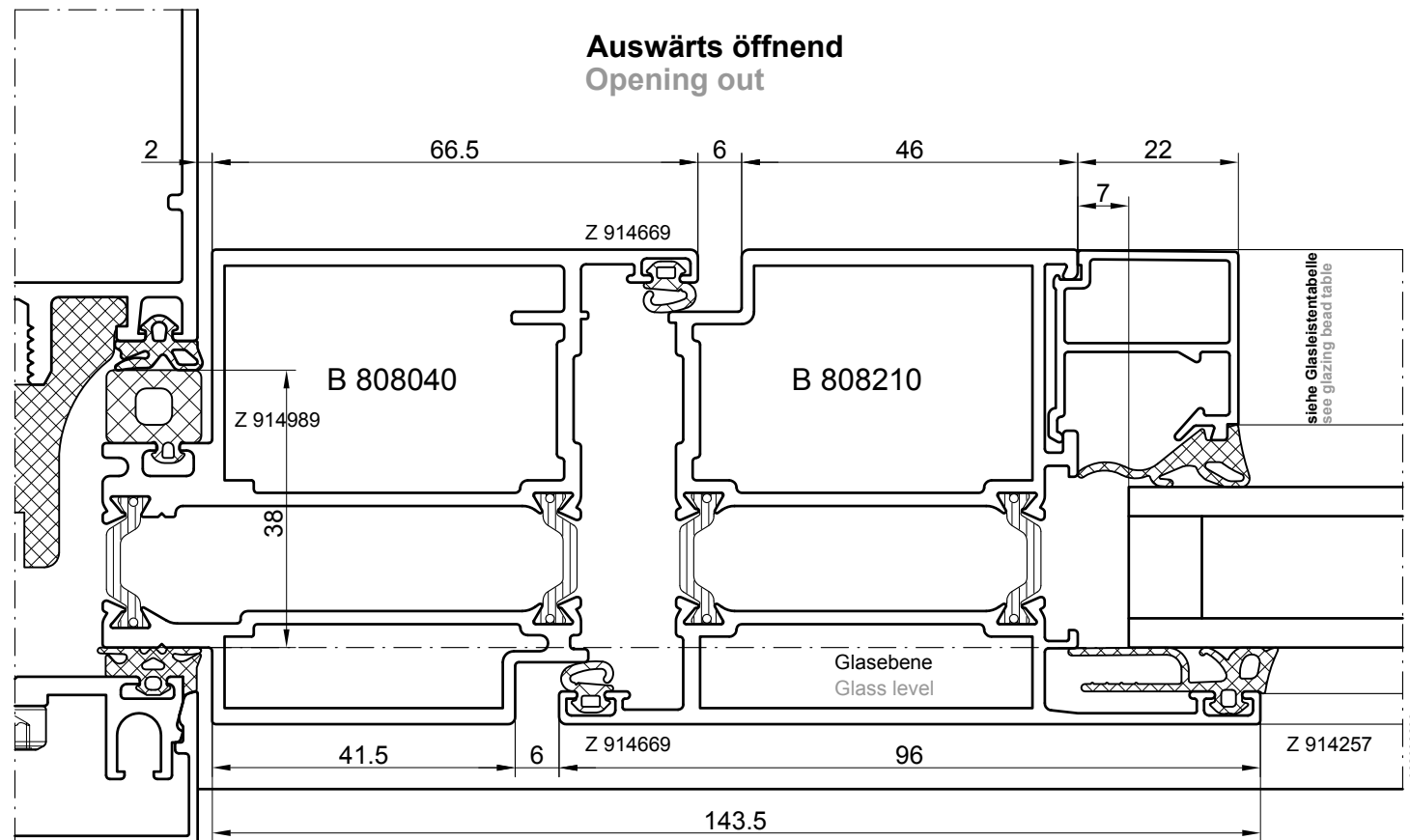
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

**M 1:1**  
Scale 1:1

### Einwärts öffnend Opening in

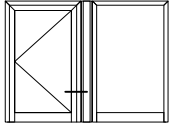


### Auswärts öffnend Opening out

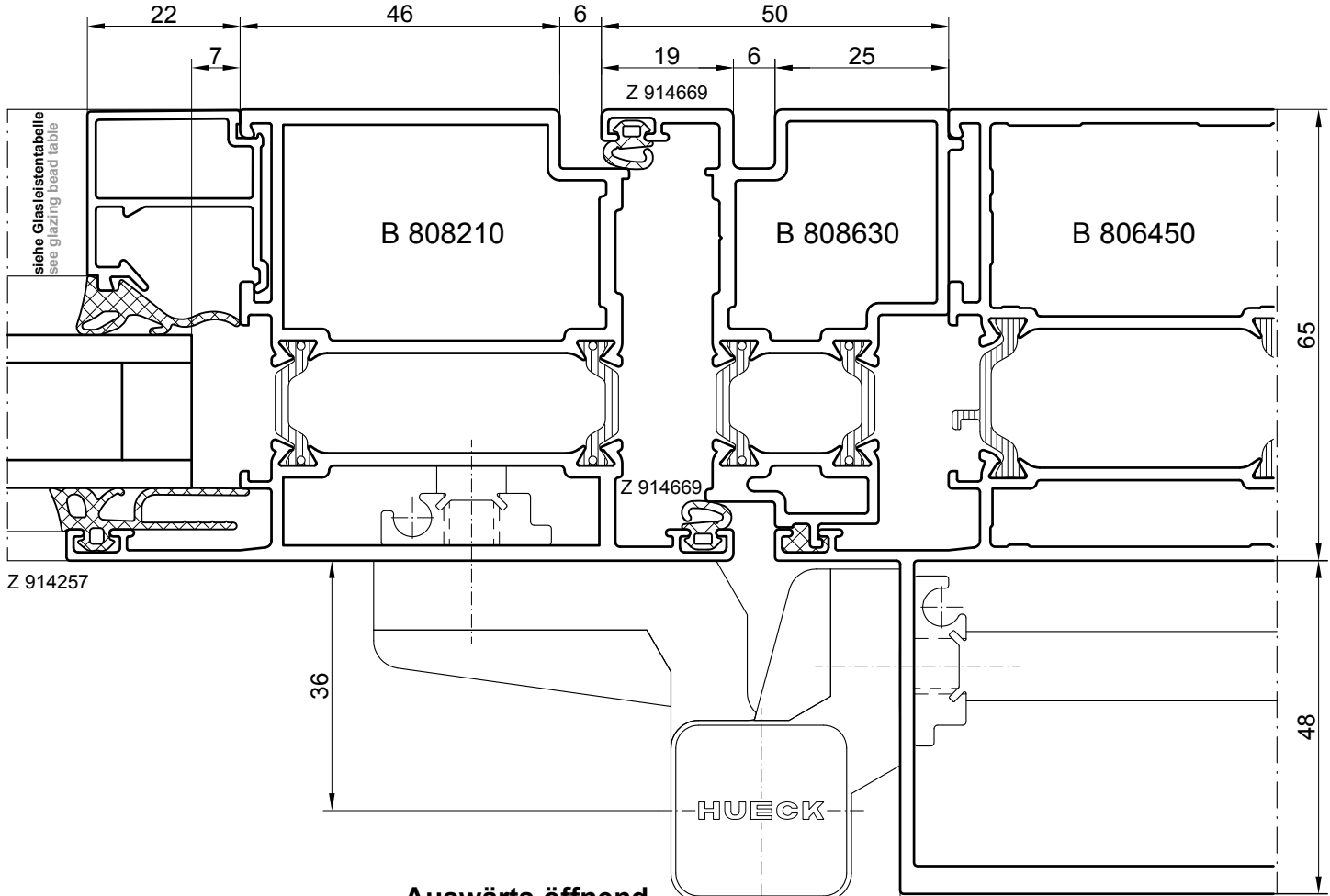


Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

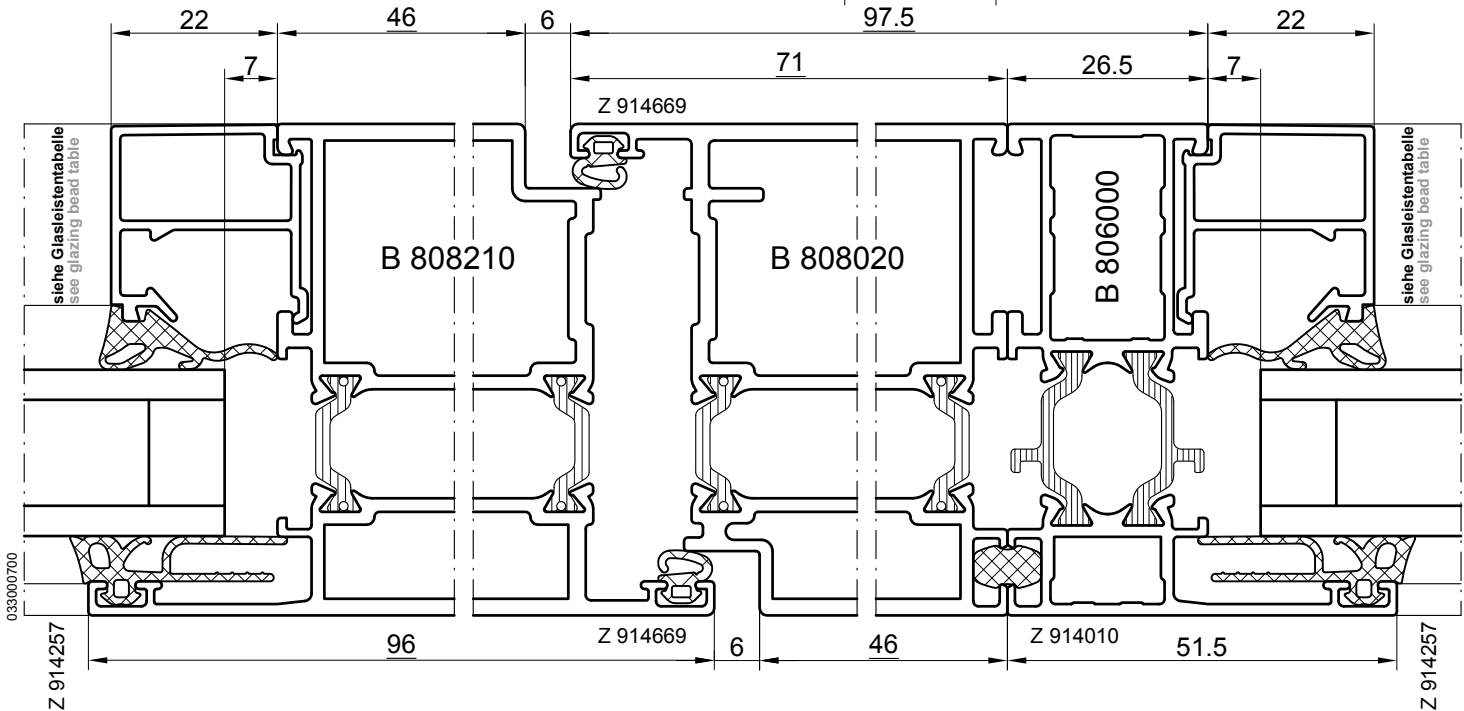
M 1:1  
Scale 1:1



**Auswärts öffnend**  
**Opening out**



**Auswärts öffnend**  
**Opening out**

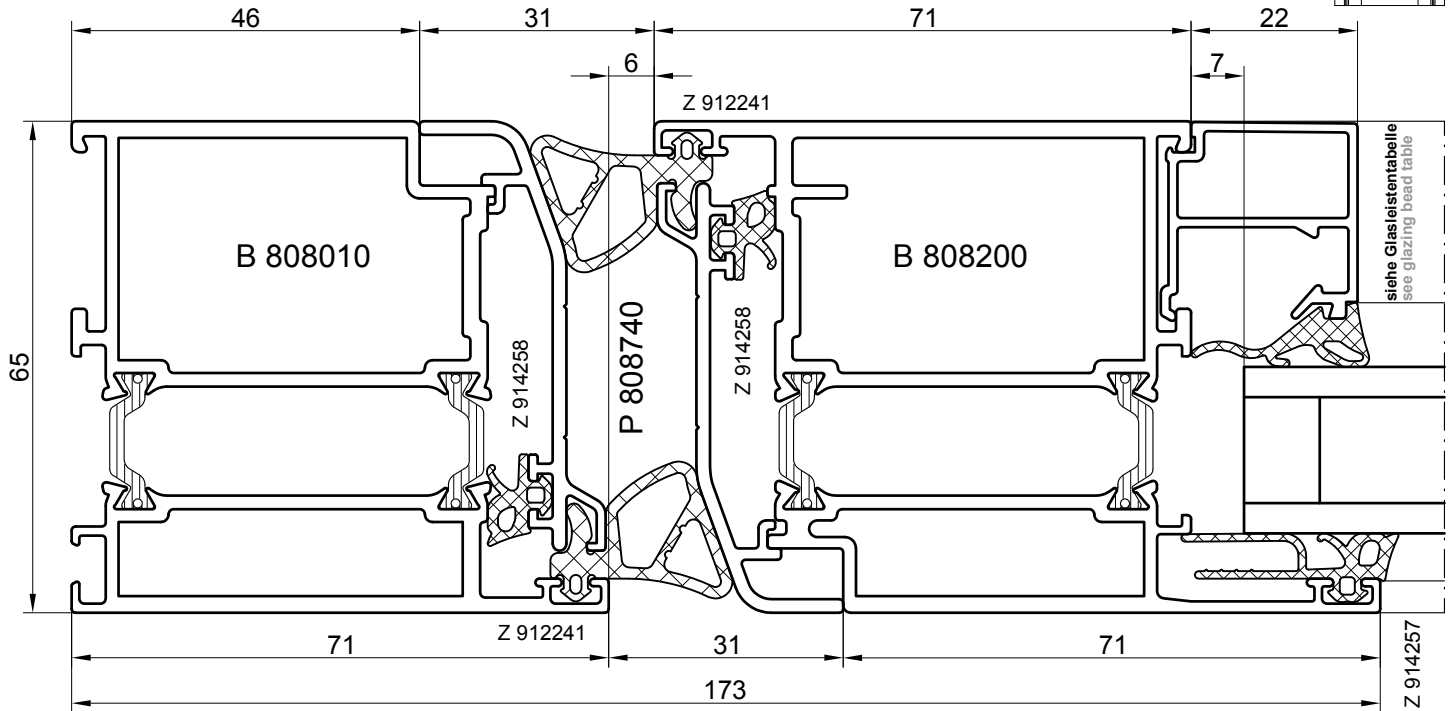
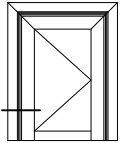


Türbänder: siehe Register **Beschläge**  
Door hinges: refer to register **Fittings**

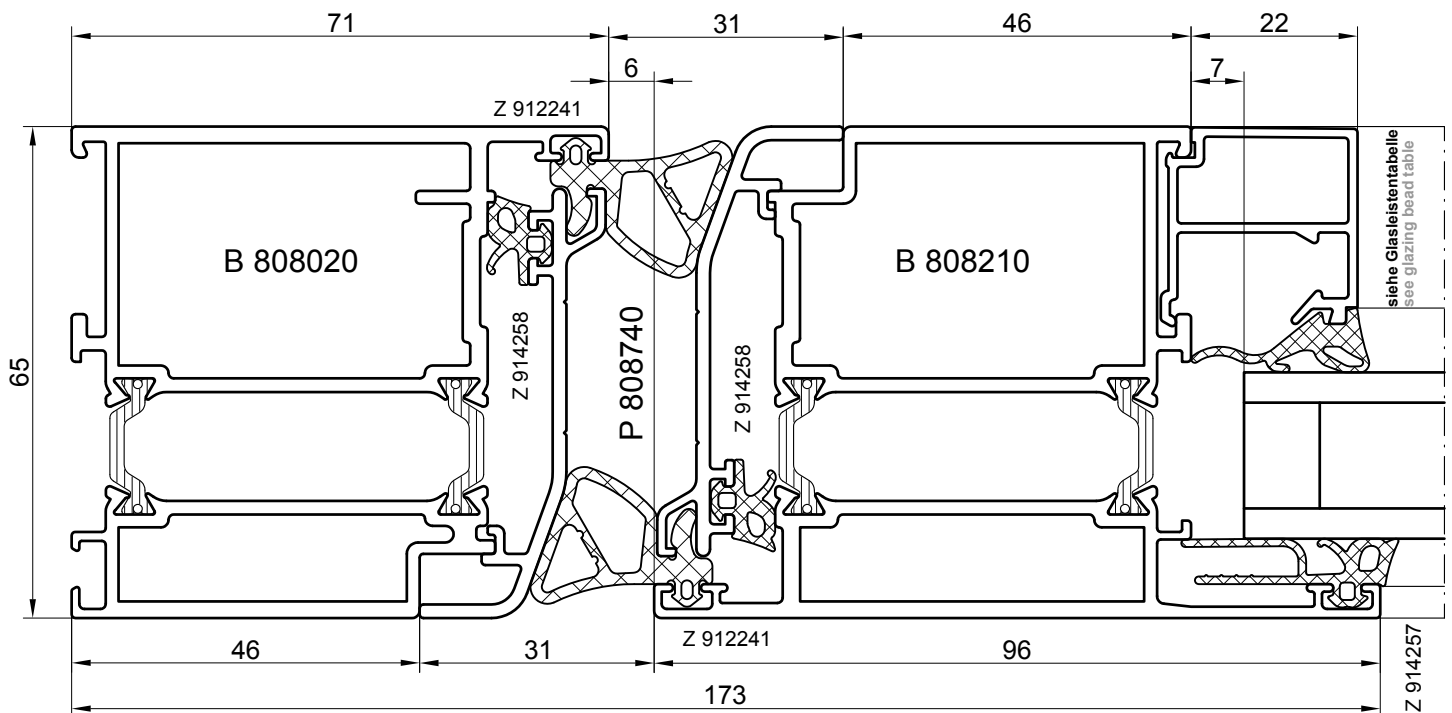
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

**M 1:1**  
Scale 1:1

### Einwärts öffnend Opening in

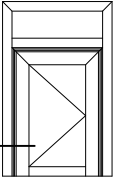


### Auswärts öffnend Opening out

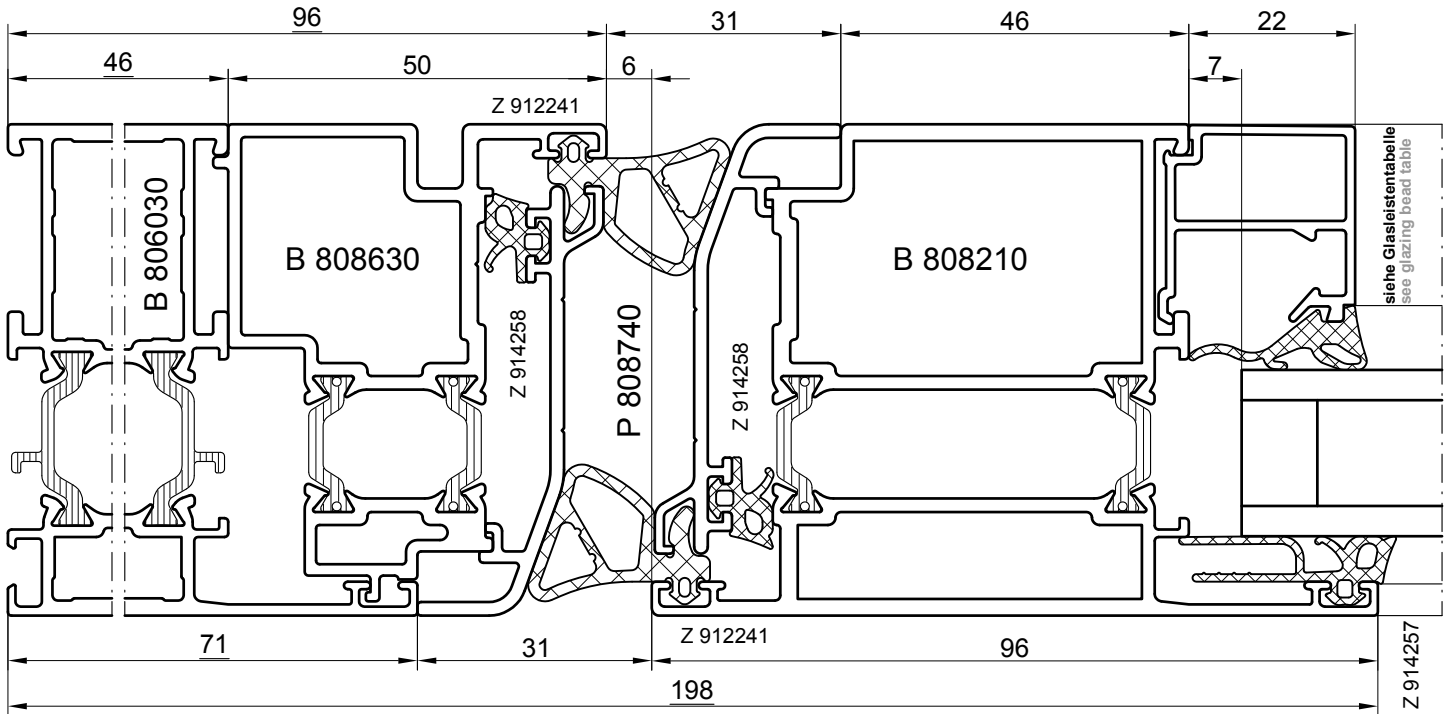


Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

M 1:1  
Scale 1:1



**Auswärts öffnend**  
**Opening out**

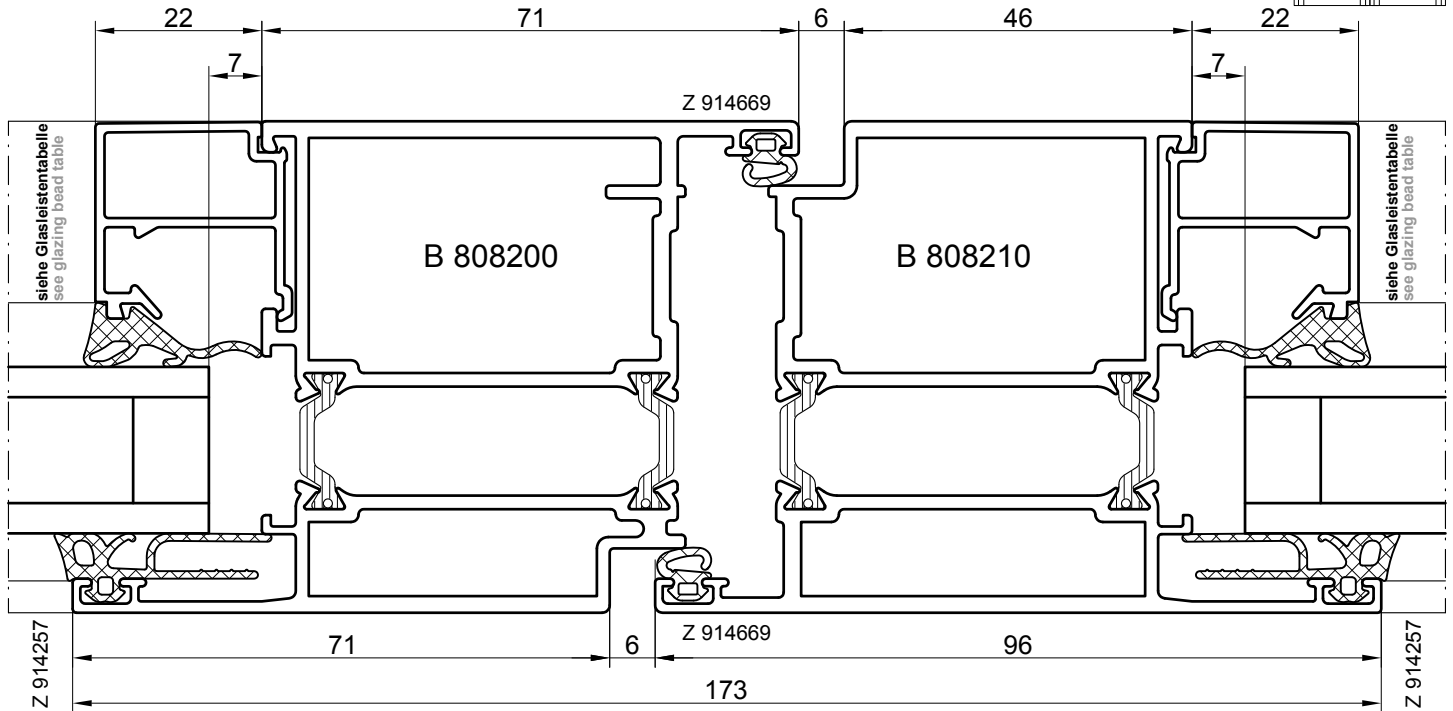
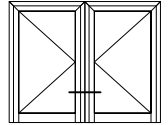


035001700

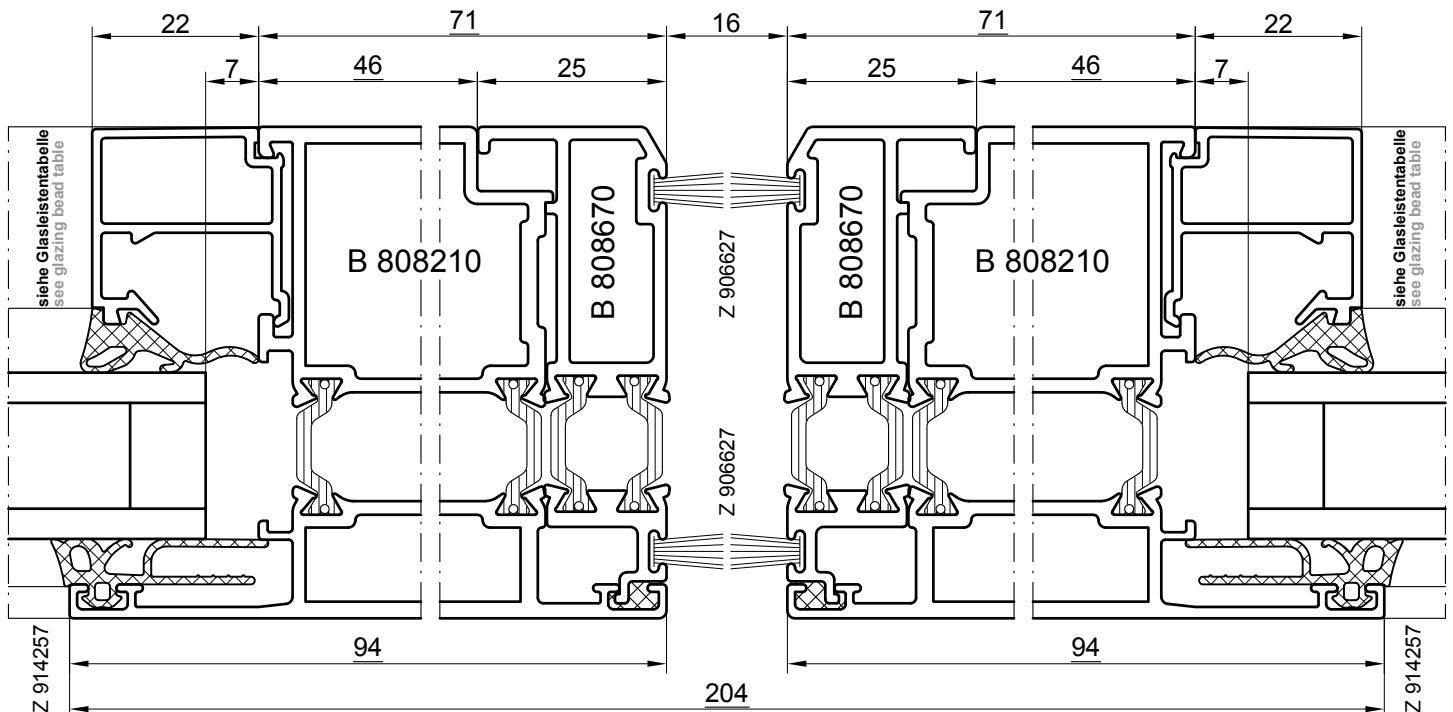
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

**M 1:1**  
Scale 1:1

### Auswärts öffnend Opening out



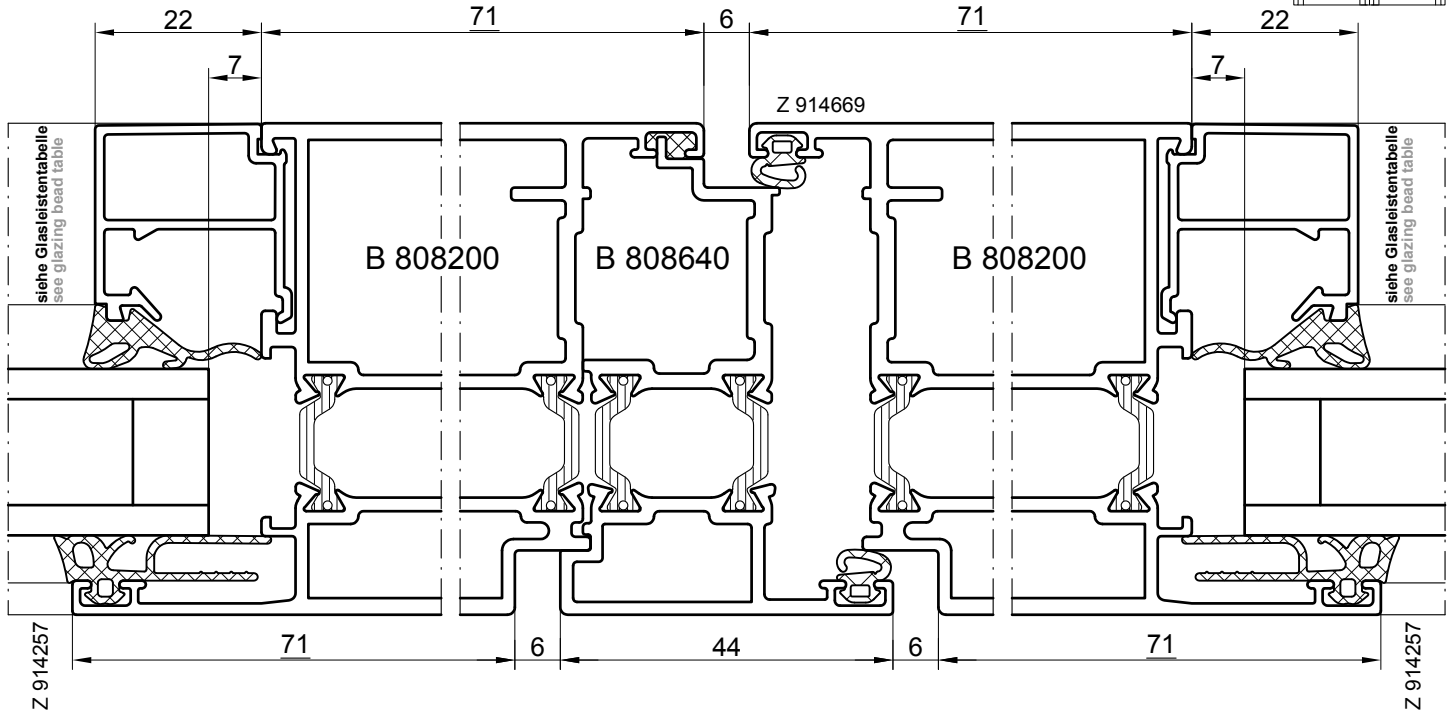
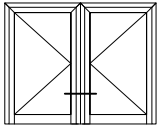
### Auswärts öffnend, Pendel-Anschlagtür Opening out, Rebate door with independent swing outside



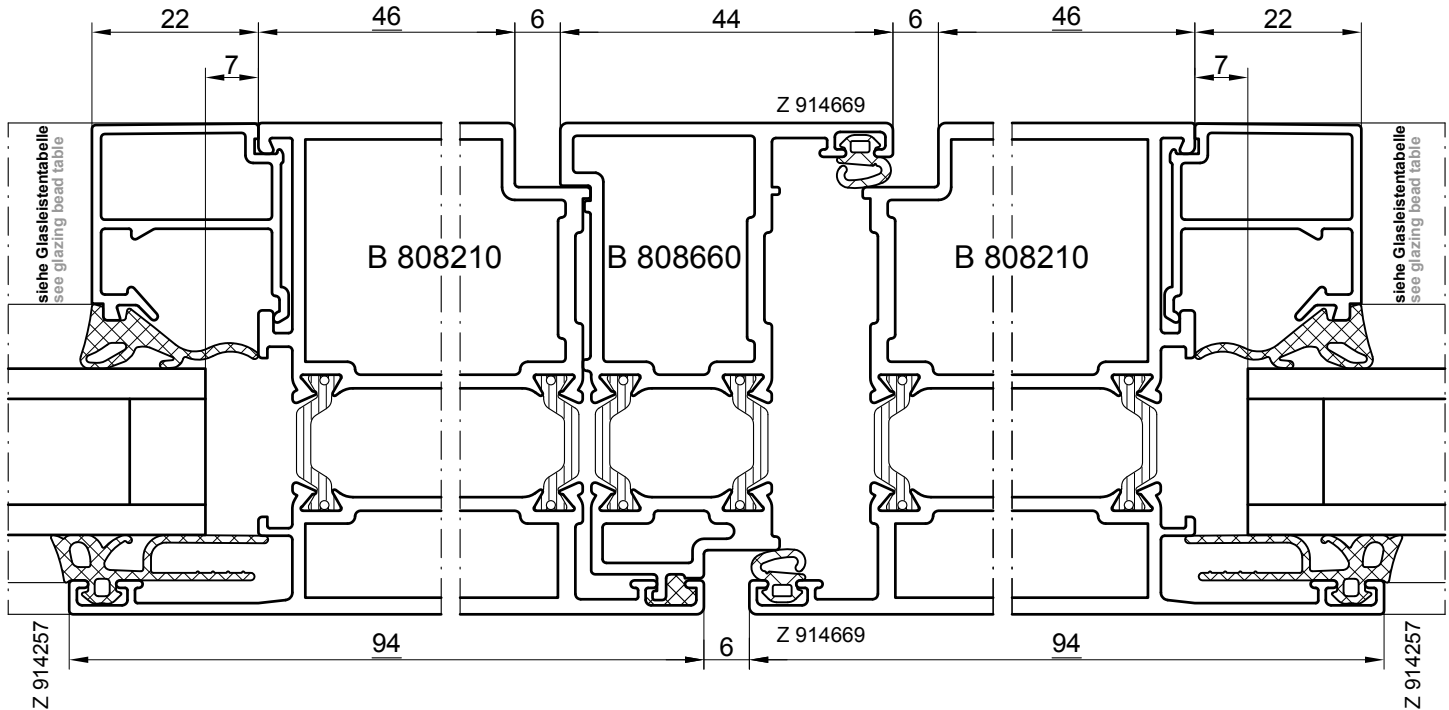
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

M 1:1  
Scale 1:1

### Einwärts öffnend Opening in



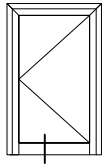
### Auswärts öffnend Opening out



037001000

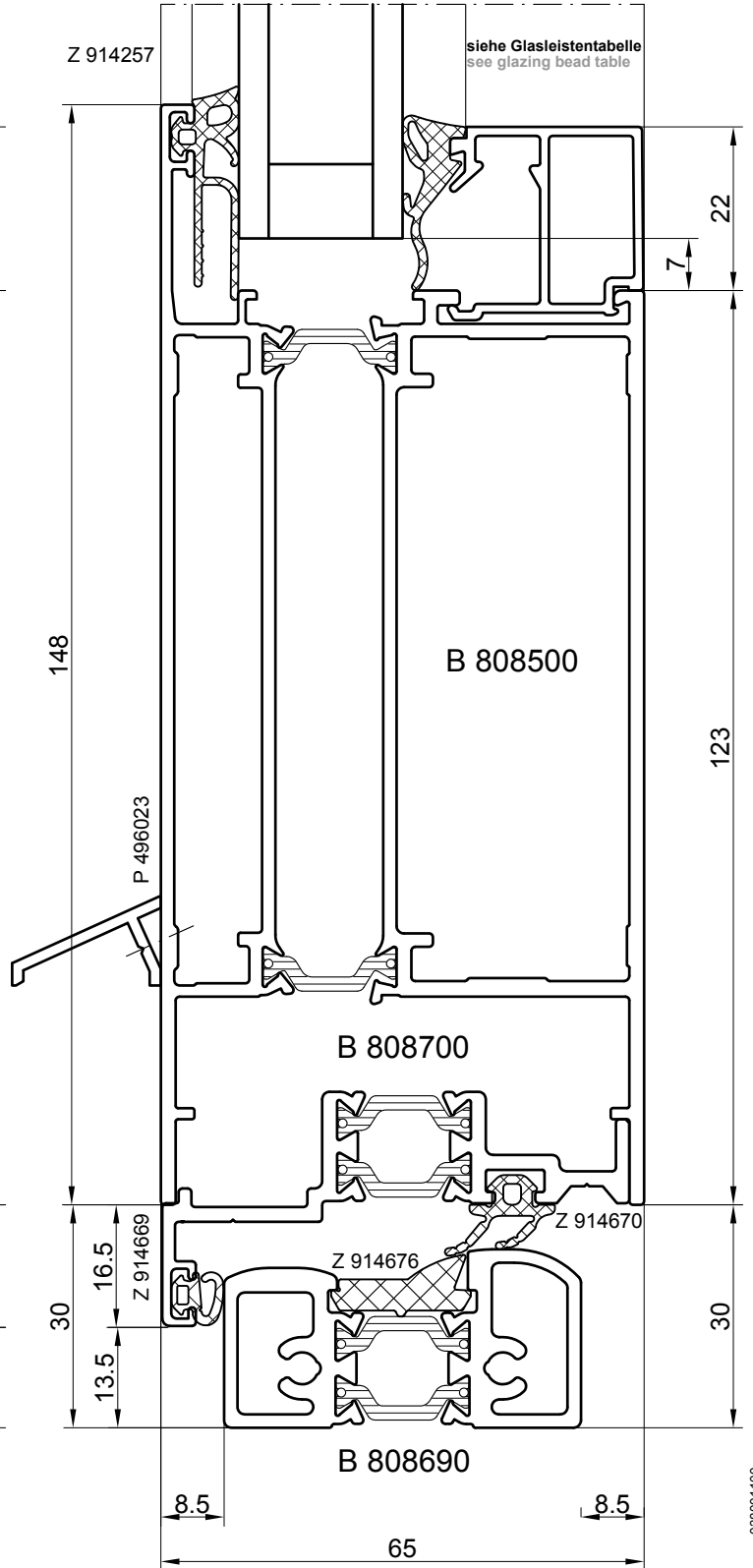
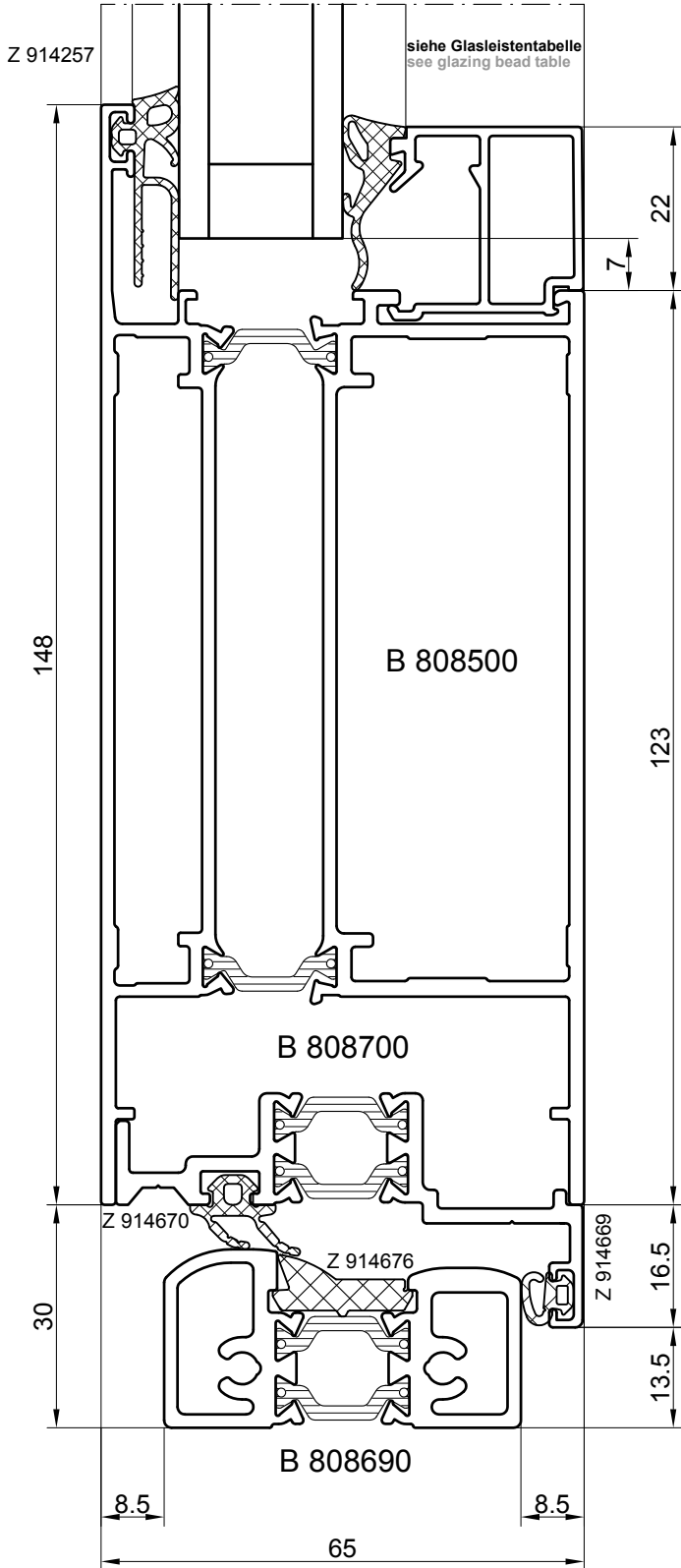
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

M 1:1  
Scale 1:1



**Einwärts öffnend**  
Opening in

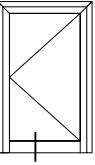
**Auswärts öffnend**  
Opening out



039001100

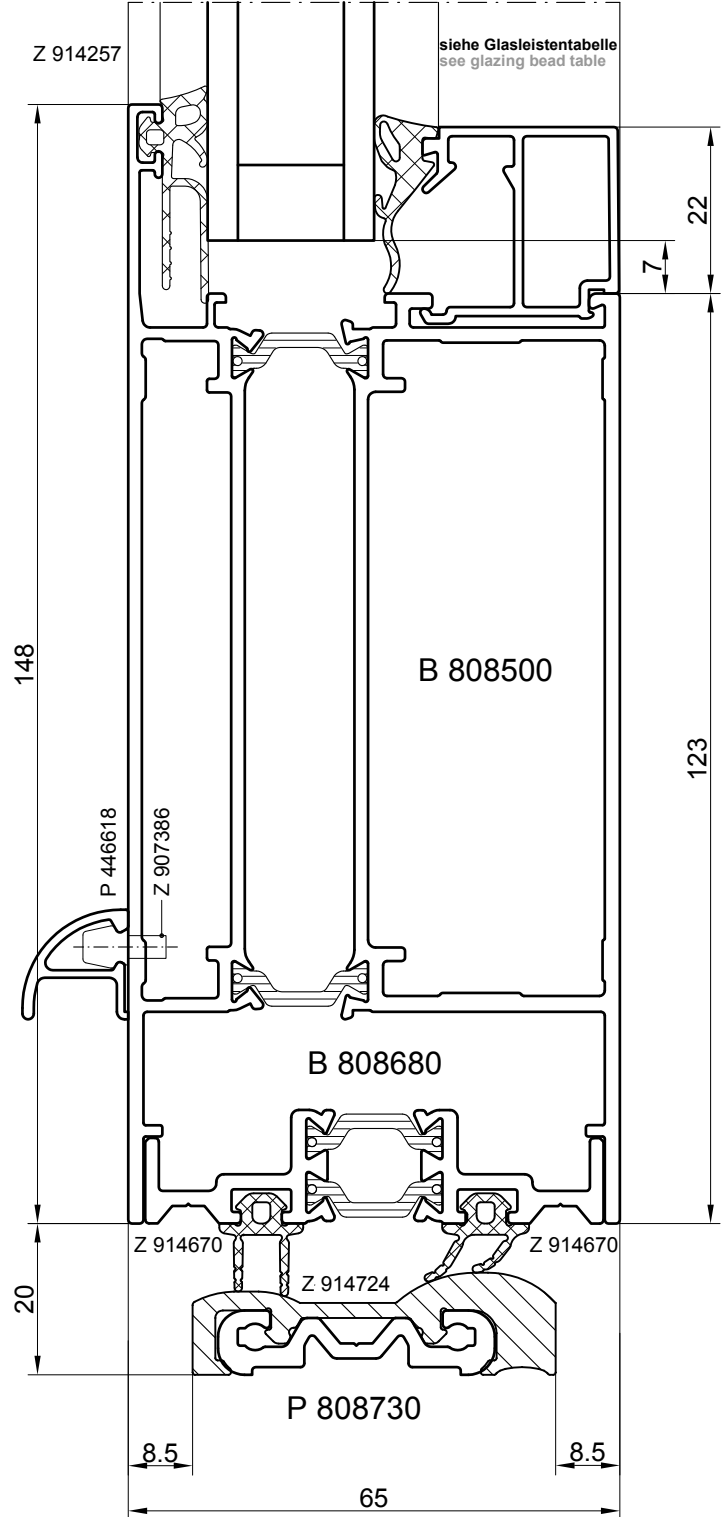
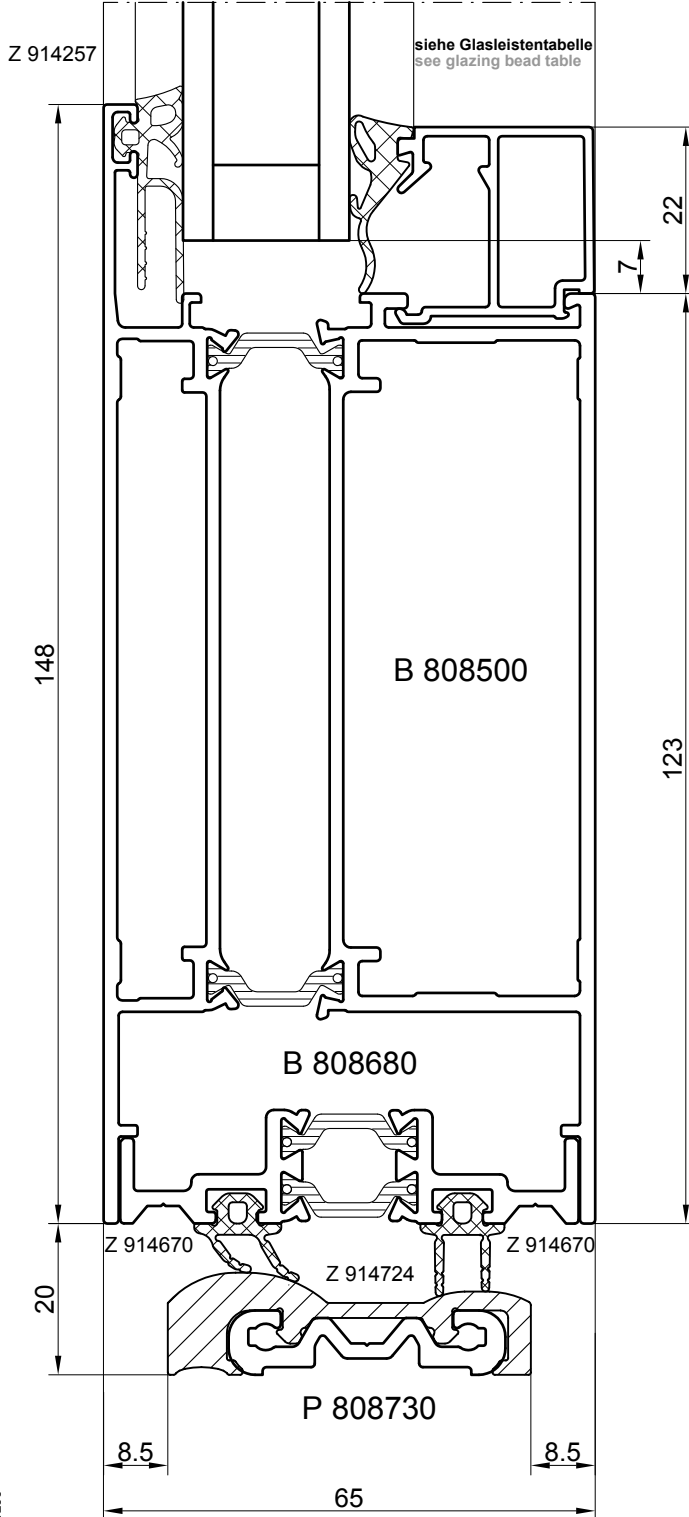
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

M 1:1  
Scale 1:1



**Einwärts öffnend**  
Opening in

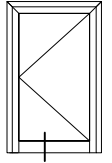
**Auswärts öffnend**  
Opening out



039001200

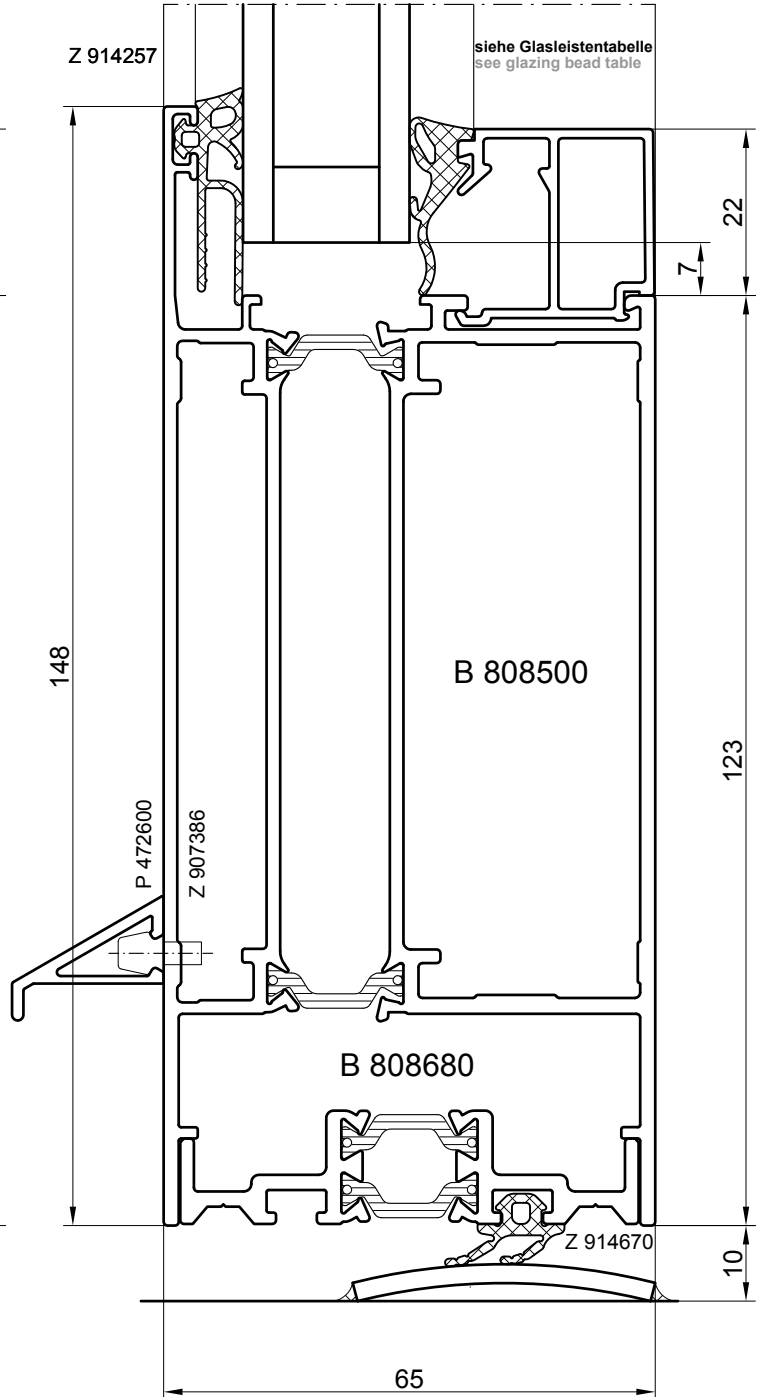
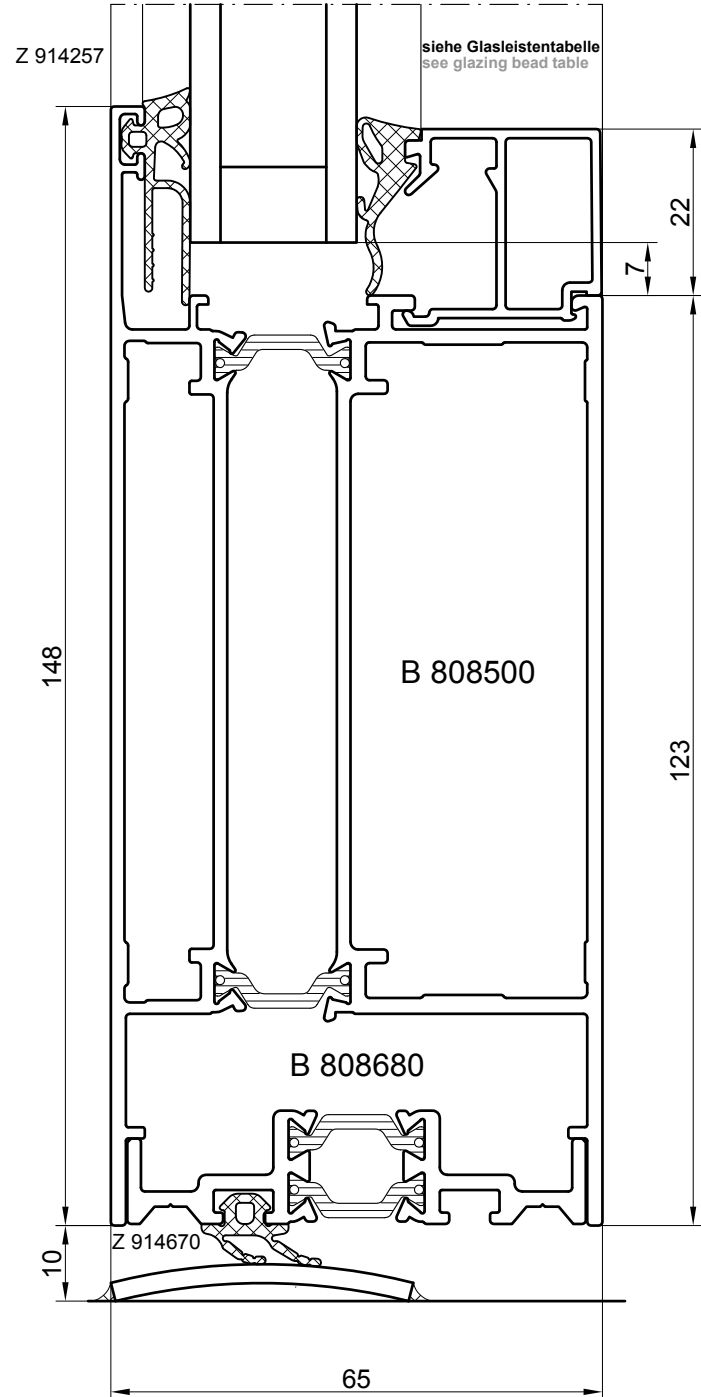
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

**M 1:1**  
Scale 1:1



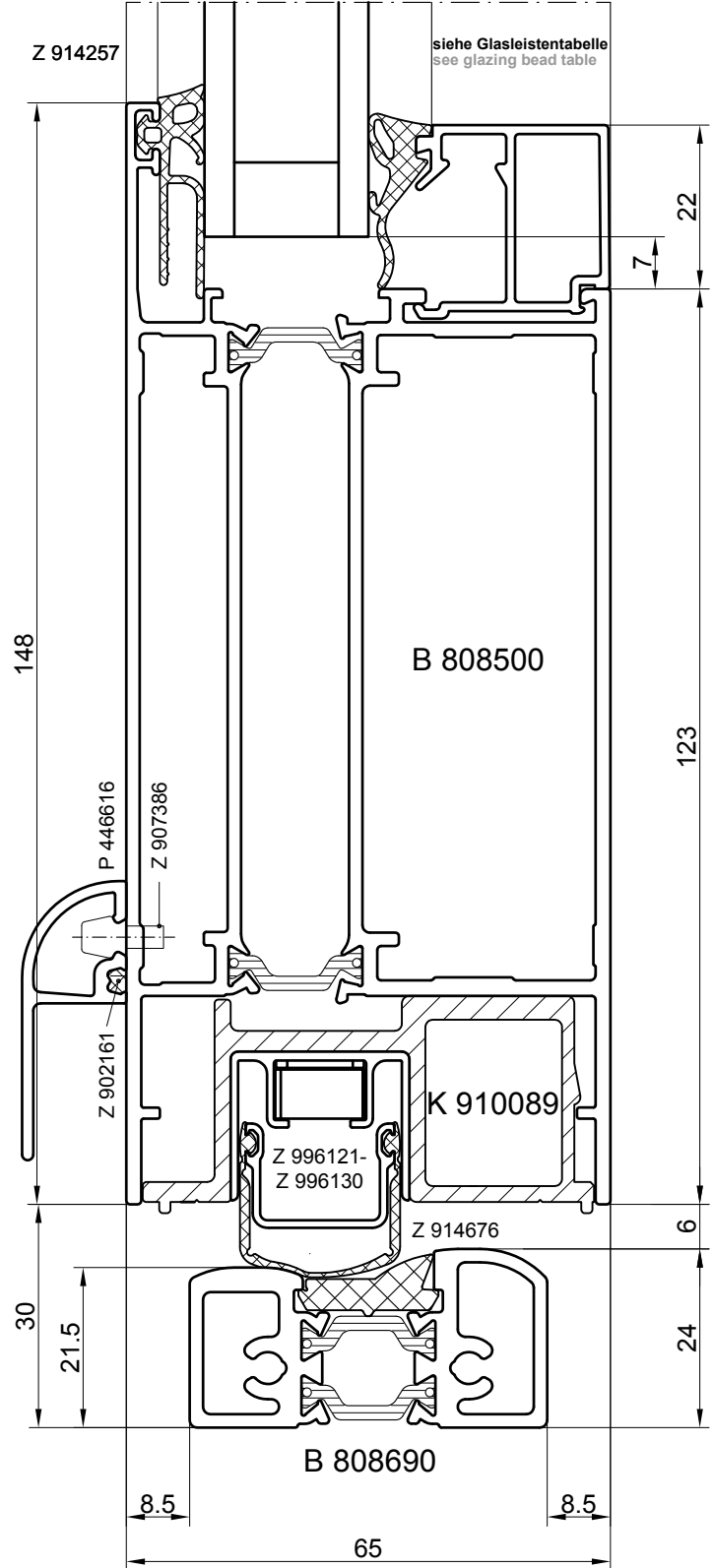
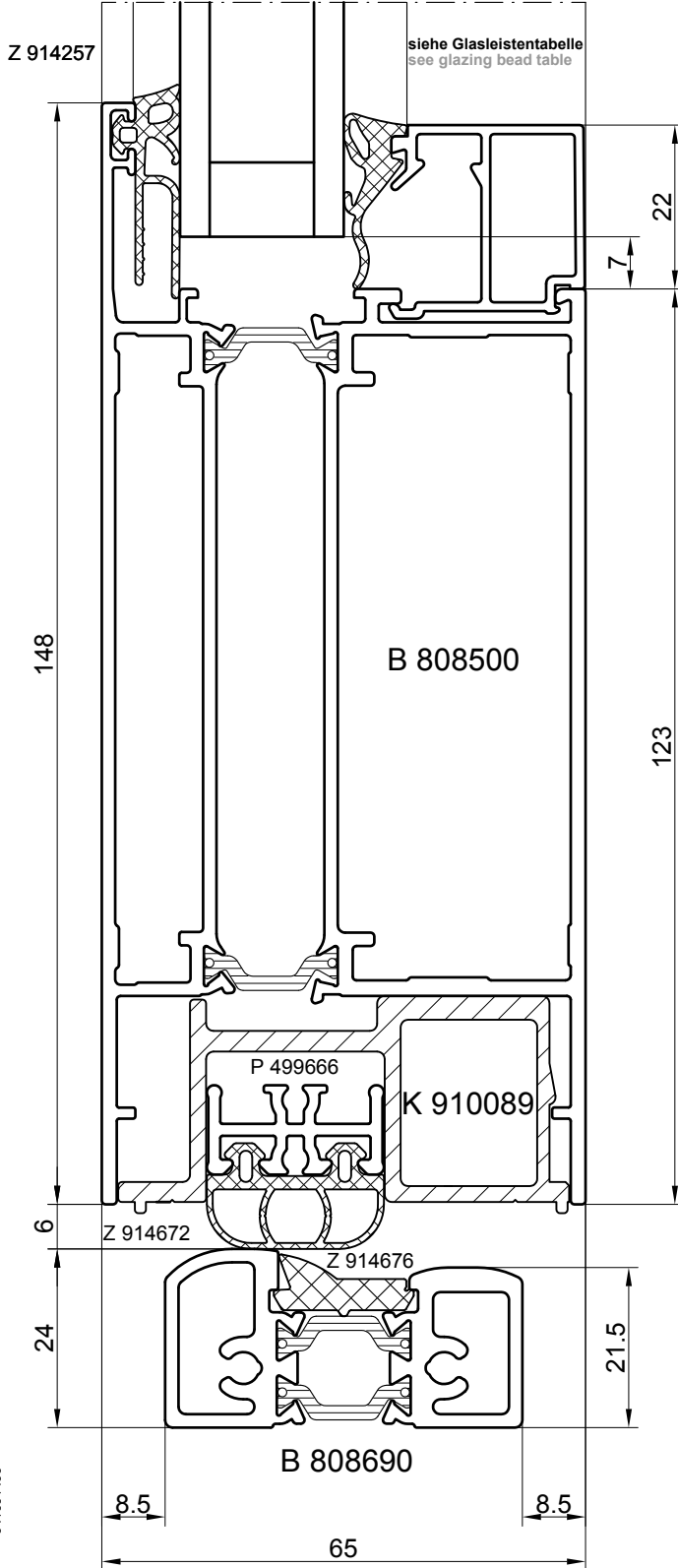
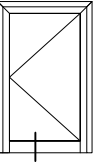
**Einwärts öffnend**  
Opening in

**Auswärts öffnend**  
Opening out



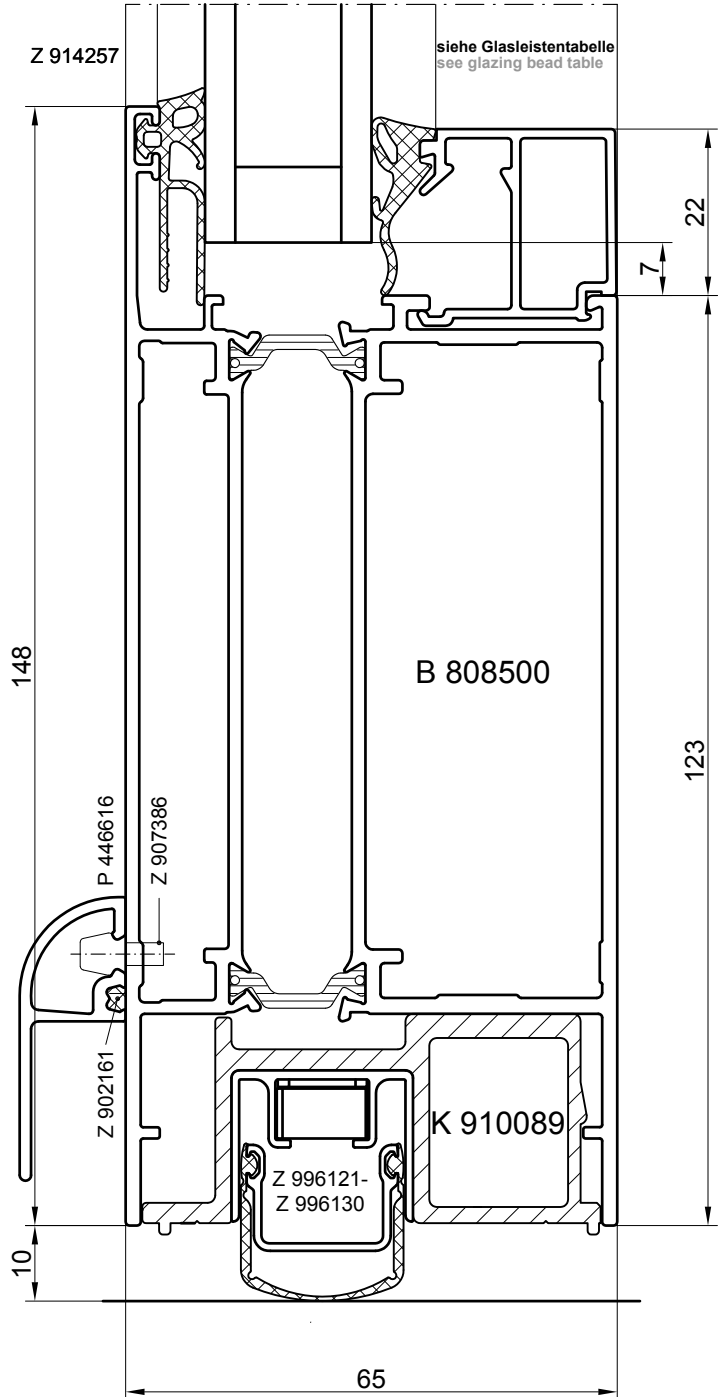
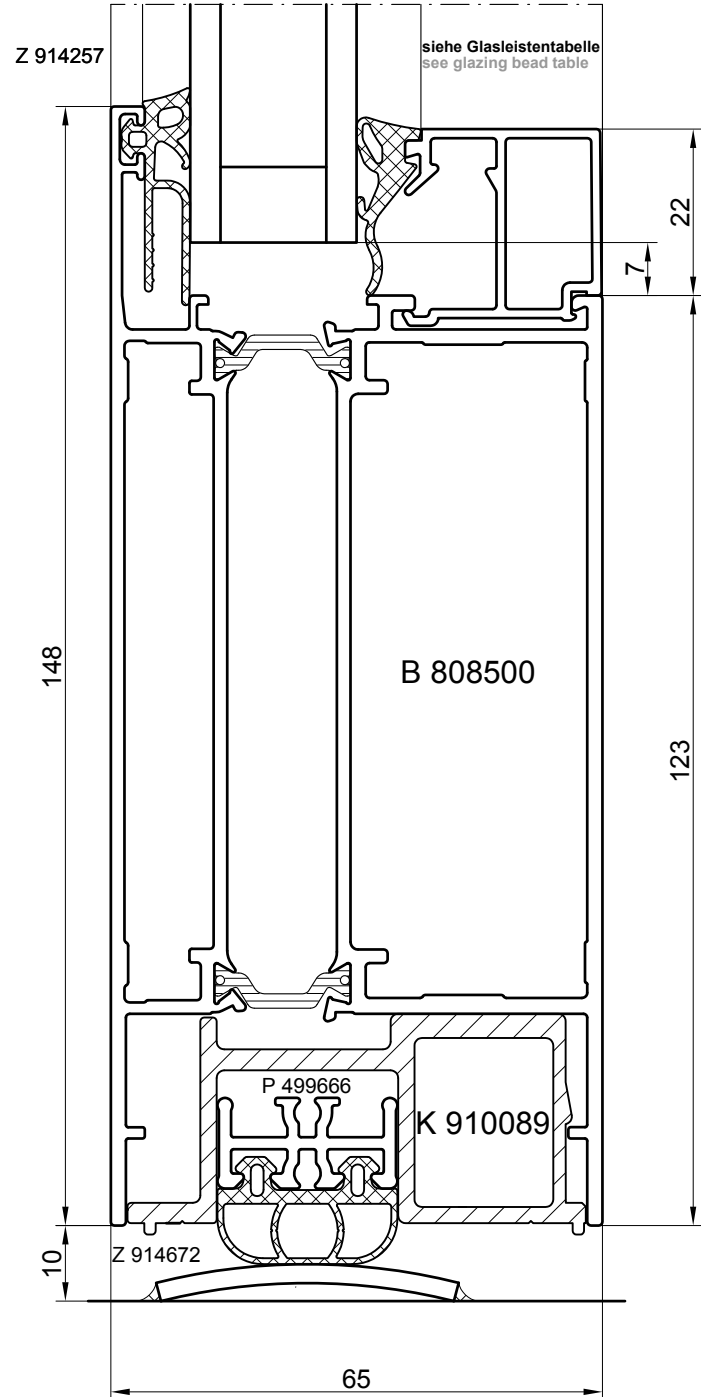
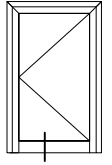
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

**M 1:1**  
Scale 1:1



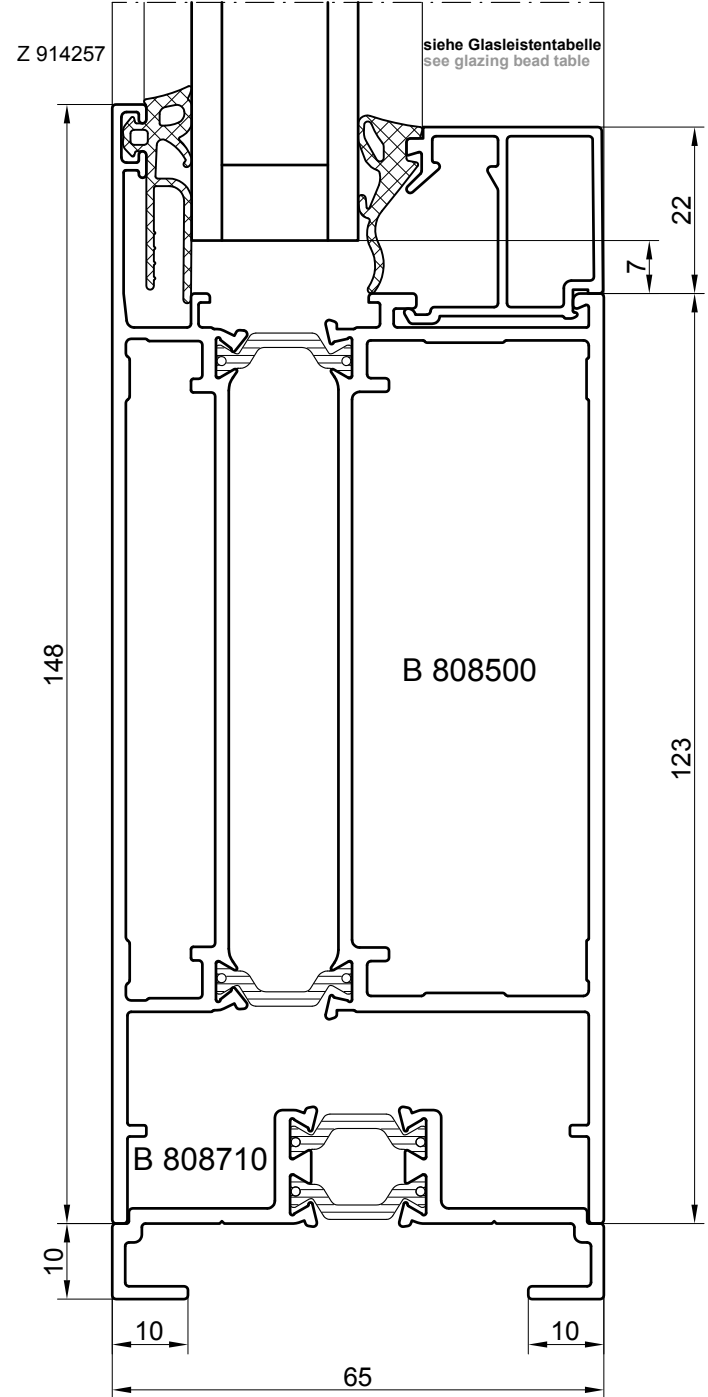
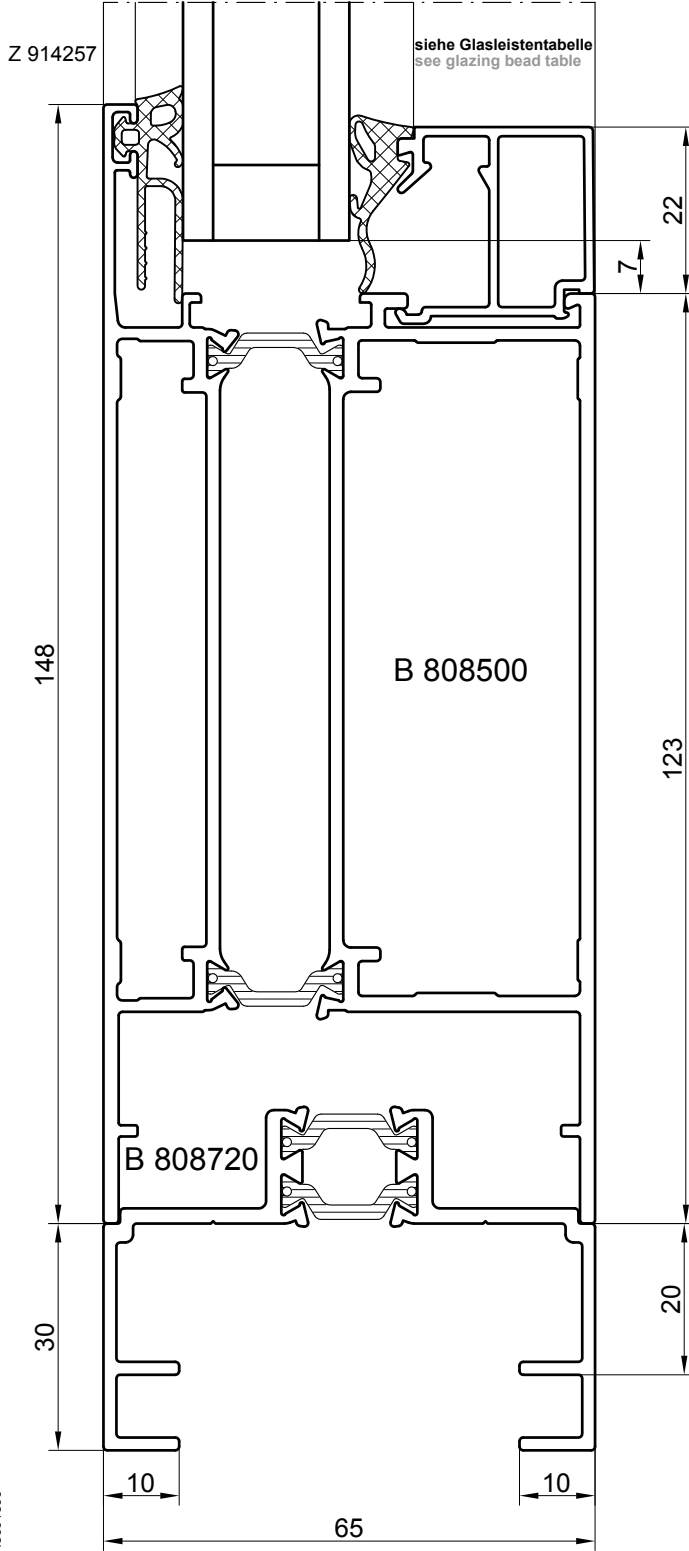
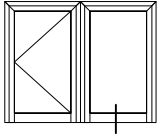
Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

**M 1:1**  
Scale 1:1



Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

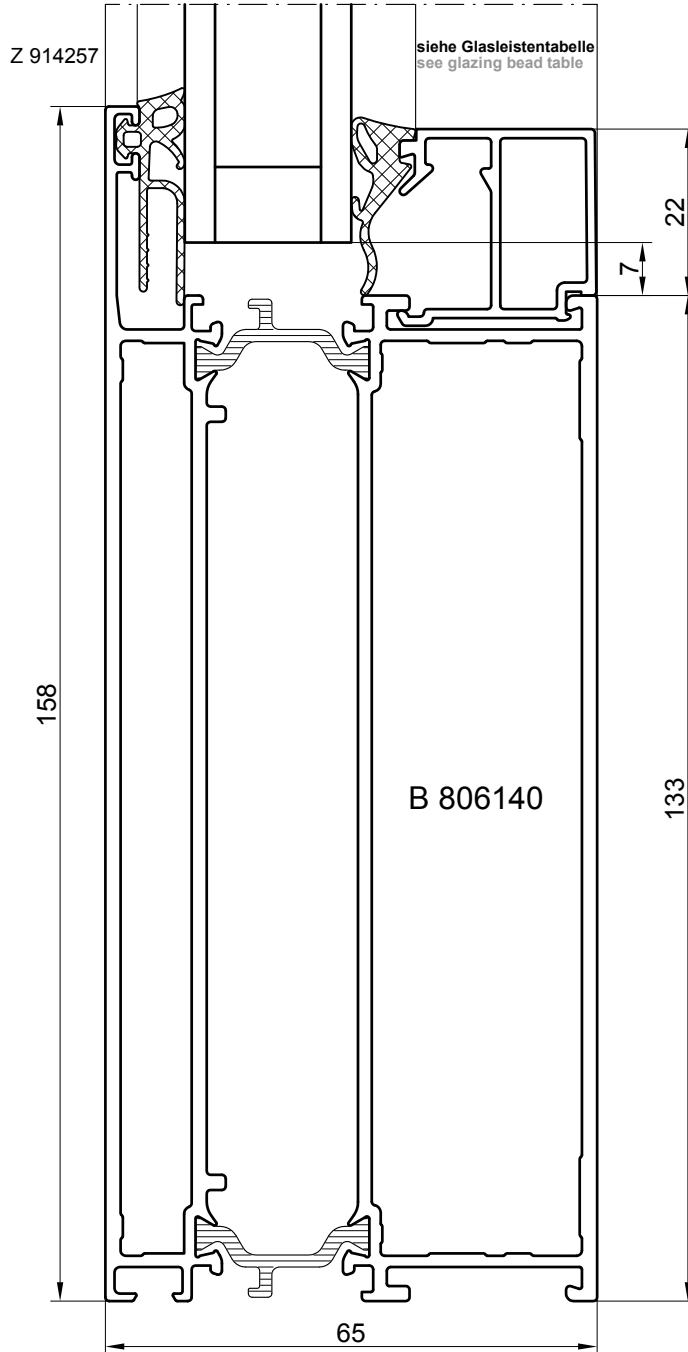
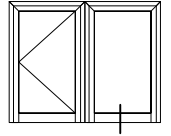
**M 1:1**  
Scale 1:1



043001500

Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

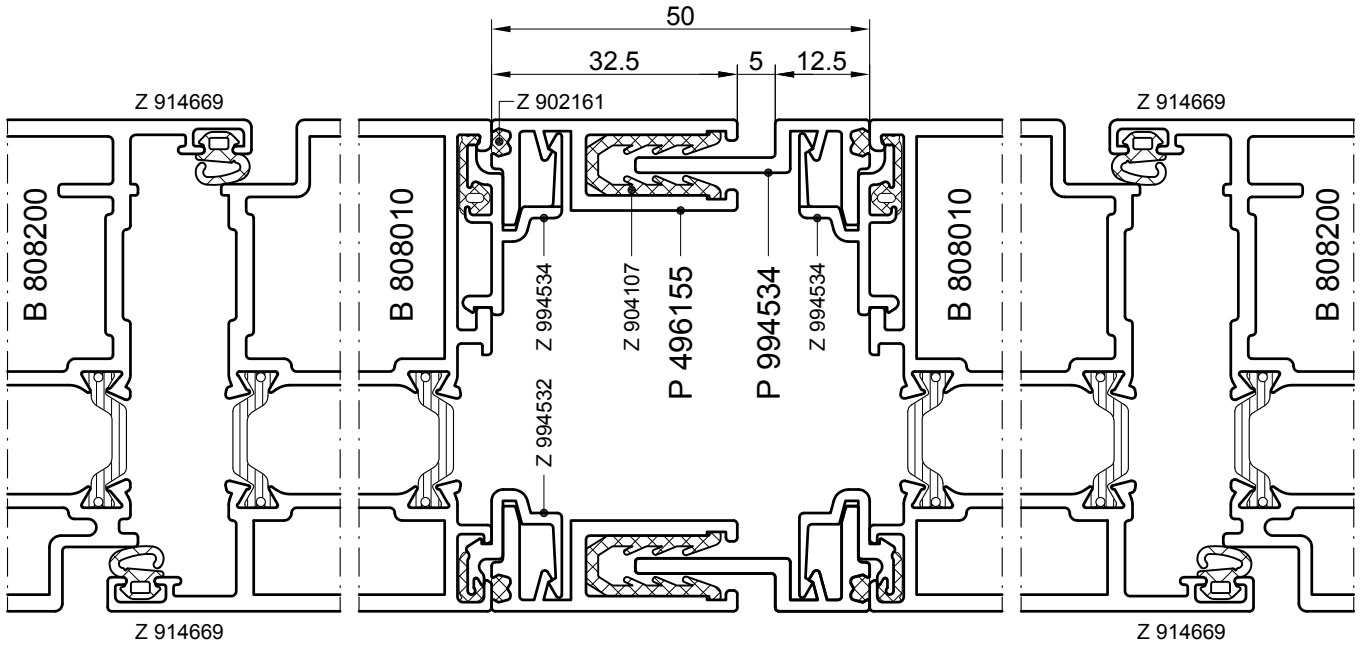
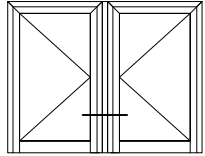
**M 1:1**  
Scale 1:1



Dichtungen: siehe Register **Zubehör**  
Gaskets: refer to register **Accessories**

**M 1:1**  
Scale 1:1

044001500



Zusatzprofile: siehe Register **Zusatzprofile**  
 Supplementary profiles: refer to register **supplementary profiles**

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**M 1:1**  
Scale 1:1

