



TECHNICAL INFORMATION

OCTANORM CLEANROOM SYSTEMS

ELECTRONIC AND SEMICONDUCTOR

Double wall systems with glazing

Wall system E2

Wall system F2

Wall system G2

Wall system H2

Wall system I2

THE
WORLD
OF
SYSTEMS

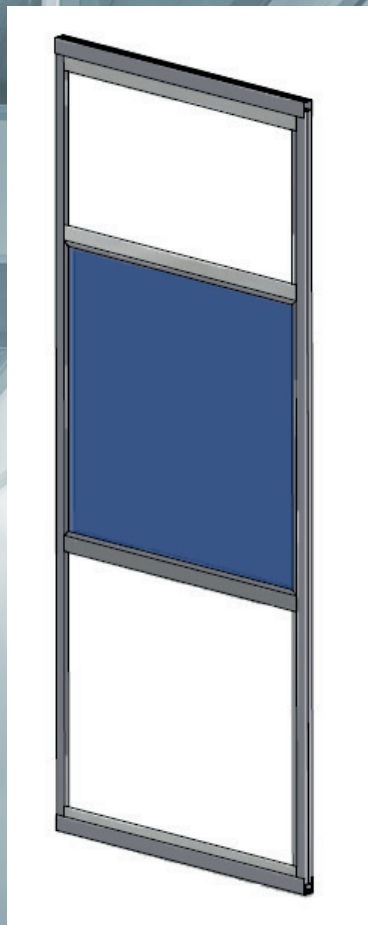
OCTANORM 

TECHNICAL DATA SHEET

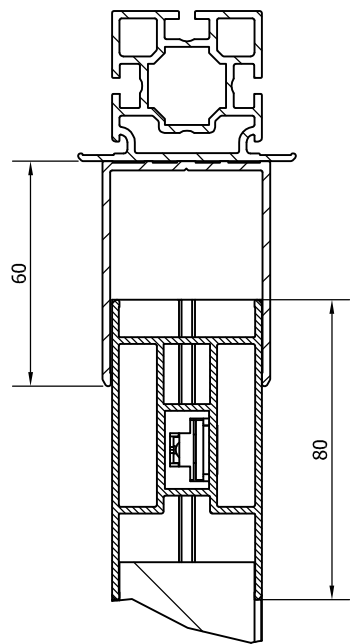
WALL TYPE E2

Double wall system, two-sided flush, with glazing and header panel

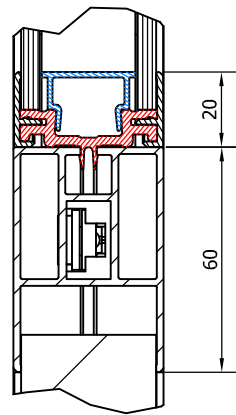
Surface of beam / extrusion	Aluminium, anodized, E6 EV 1
Panels	Sandwich elements 36 mm with AL-covers 0,8 mm
Standard filling	Polyurethane foam
Standard grid	1200 mm
Standard color	RAL 9010
Wall height	from 2000 mm
Max. wall height	4500 mm
Glazing	2 x 5 mm float glass
Panel variations	Sandwich elements 36 mm with steel sheet panel 1,0 mm and rock wool filling; Sandwich elements 36 mm with AL-covers 0,5 mm and AL-honeycomb-intermediate layer
Glazing variations	on request



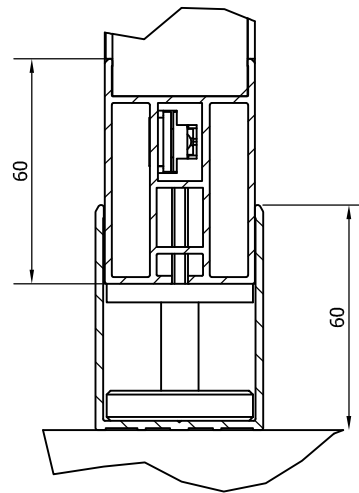
C (1 : 2)



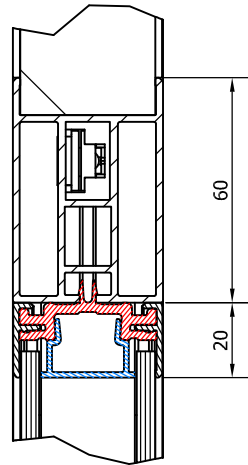
E (1 : 2)



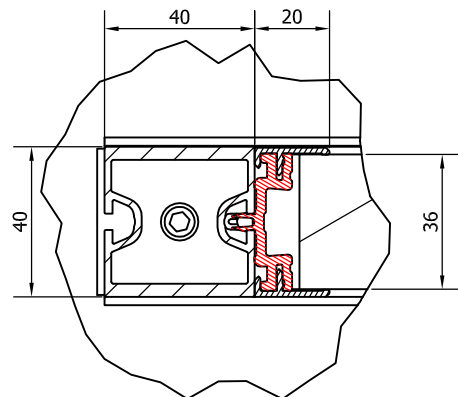
F (1 : 2)



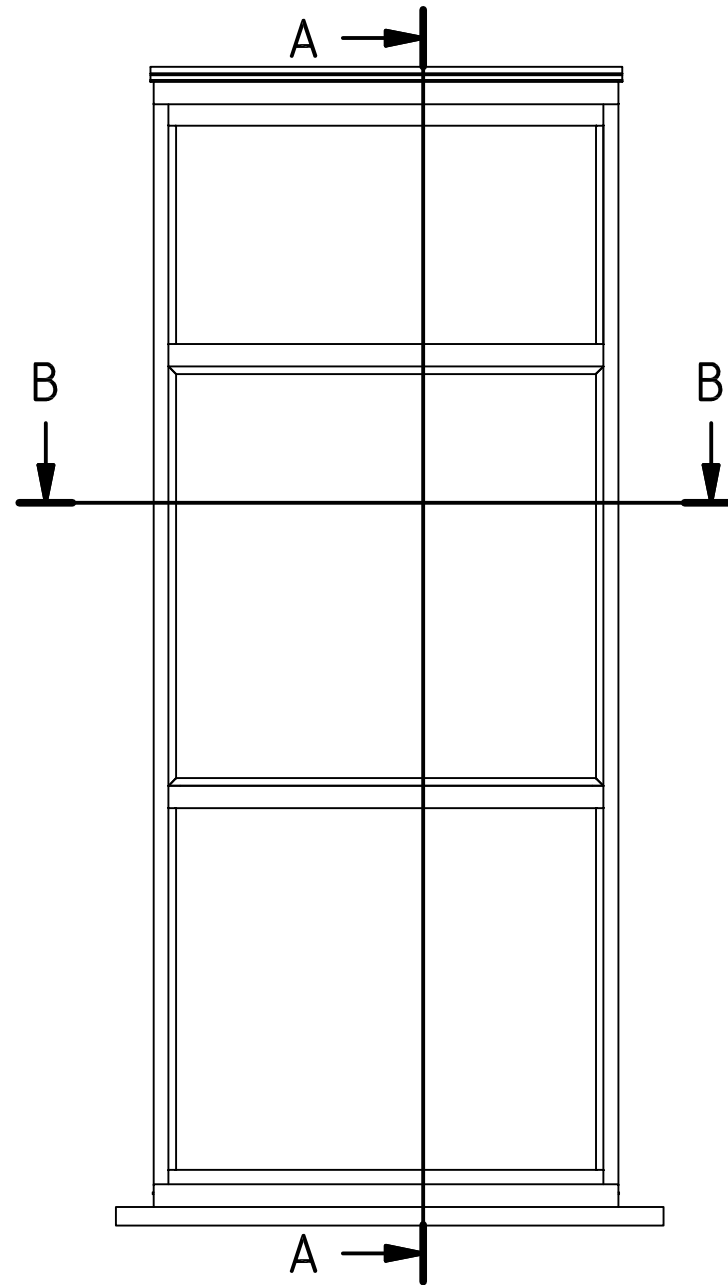
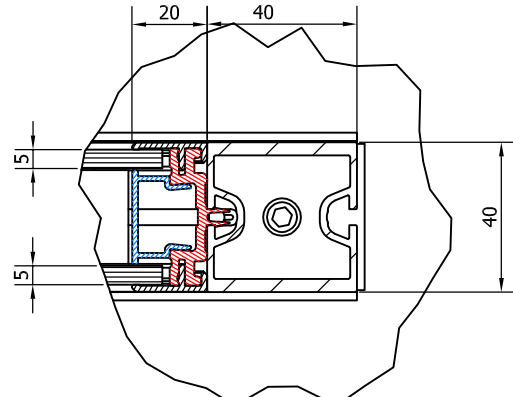
D (1 : 2)



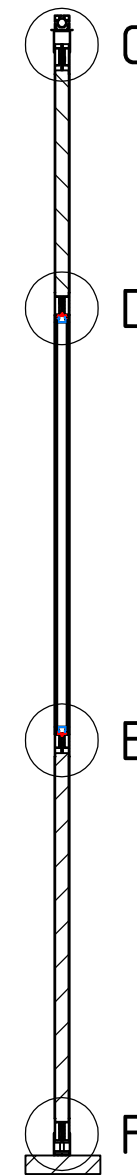
H (1 : 2)



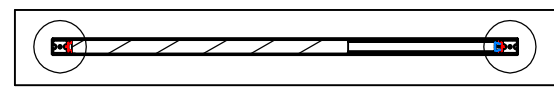
G (1 : 2)



A-A

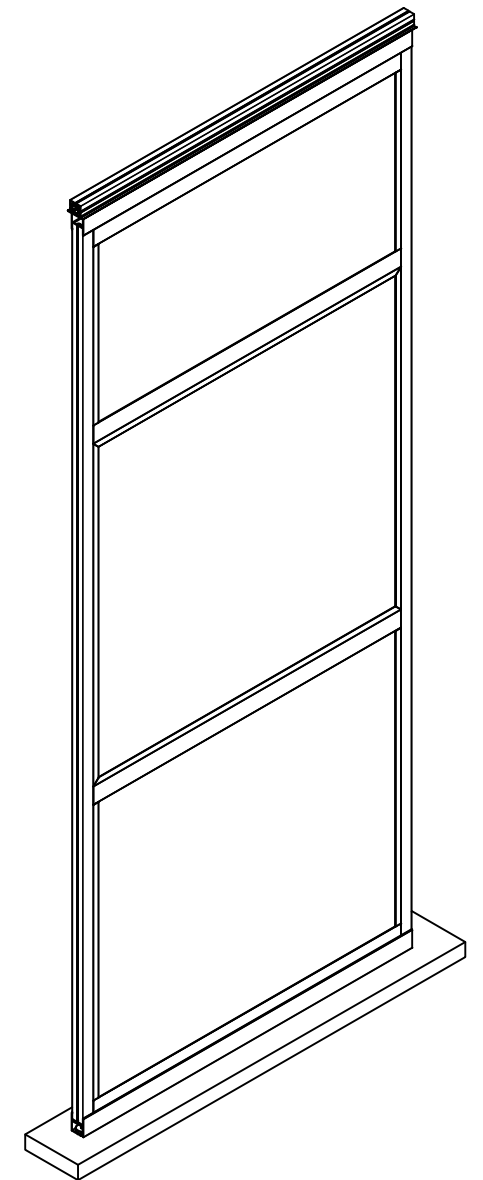


B-B



H

G



Alle Toleranzen nach DIN ISO 2768 mittel

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Material

Datum

Name

Gezeichnet 09.07.2014 jk

Kontrolliert

Norm

Projekt Nr.

Status

Änderungen

Datum

Name

OCTANORM 

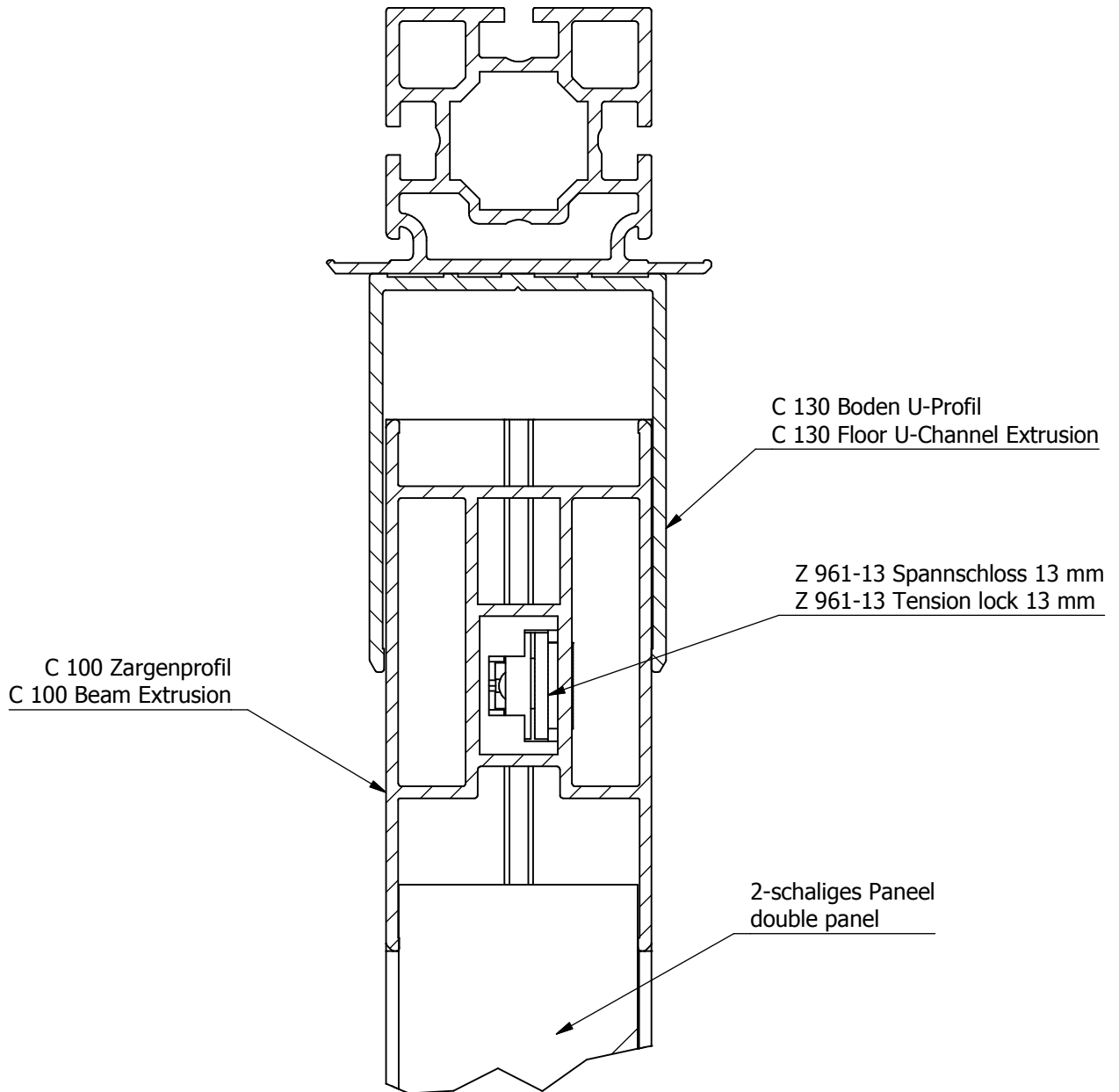
Bezeichnung:
Trennwand Typ E 2, beidseitig flächenbündig mit
Kopfpanel und Doppelverglasung /
partition wall type E 2, double sided flush with top panel
and parapet glazing

Z-Nr: VRS_E40_50_0000

1

A3

Vertical section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

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Material

OCTANORM 

				Datum	Name
			Gezeichnet	19.09.2007	le
			Kontrolliert		
			Norm		

Description / Bezeichnung:

Ceiling connection double wall / Deckenanschluss
2-schalige Wand

Projekt Nr.

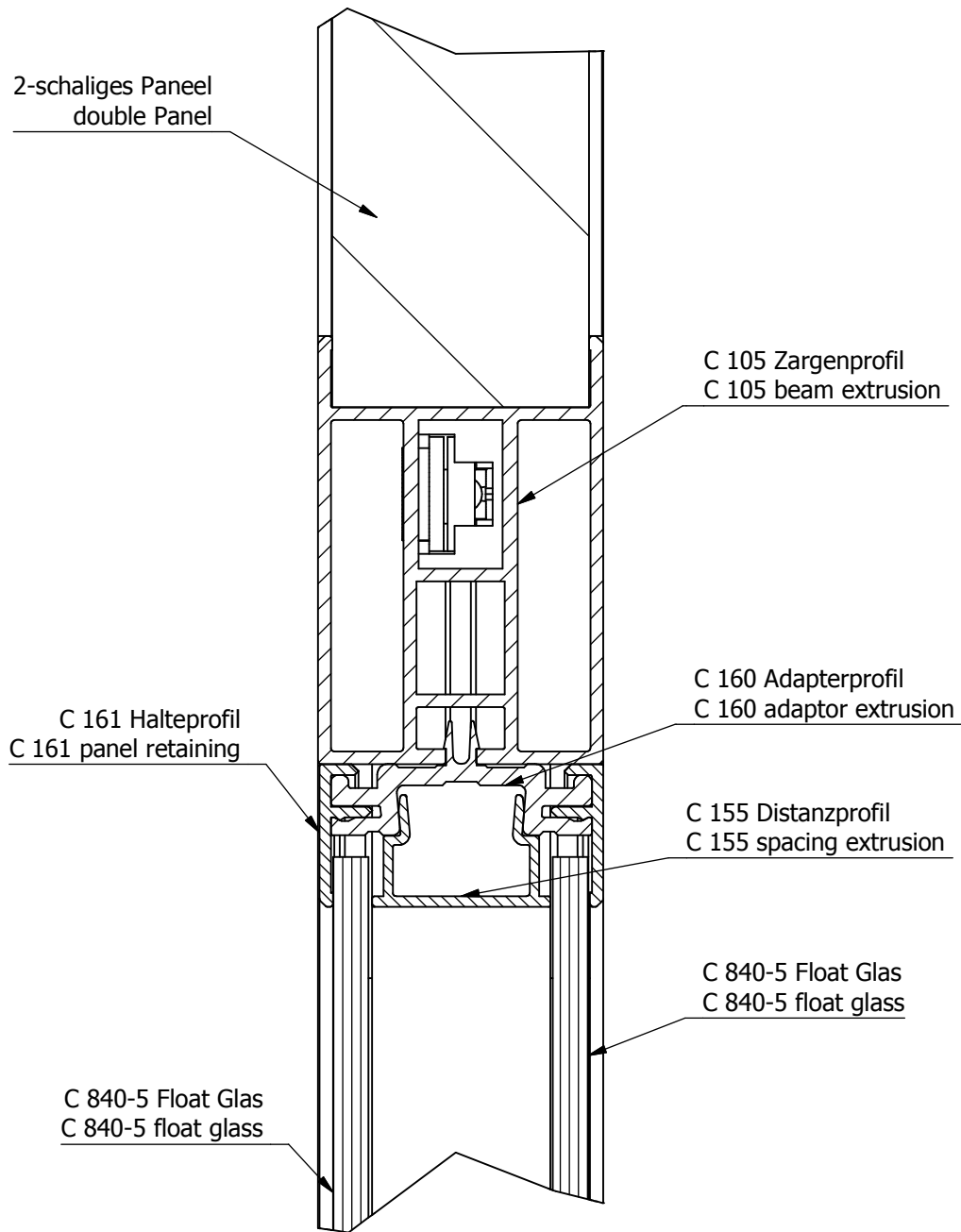
Z-Nr: VRS_E40_21_0000

1

A4

Status Änderungen Datum Name

Vertical Section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

				Datum	Name
			Gezeichnet	08.10.2007	le
			Kontrolliert		
			Norm		

Description / Beschreibung:

Vertical section double wall with double glazing /
Vertikalschnitt 2-schalige Wand mit Doppelverglasung

Projekt Nr.

PRO

Z-Nr: VRS_E40_51_0000

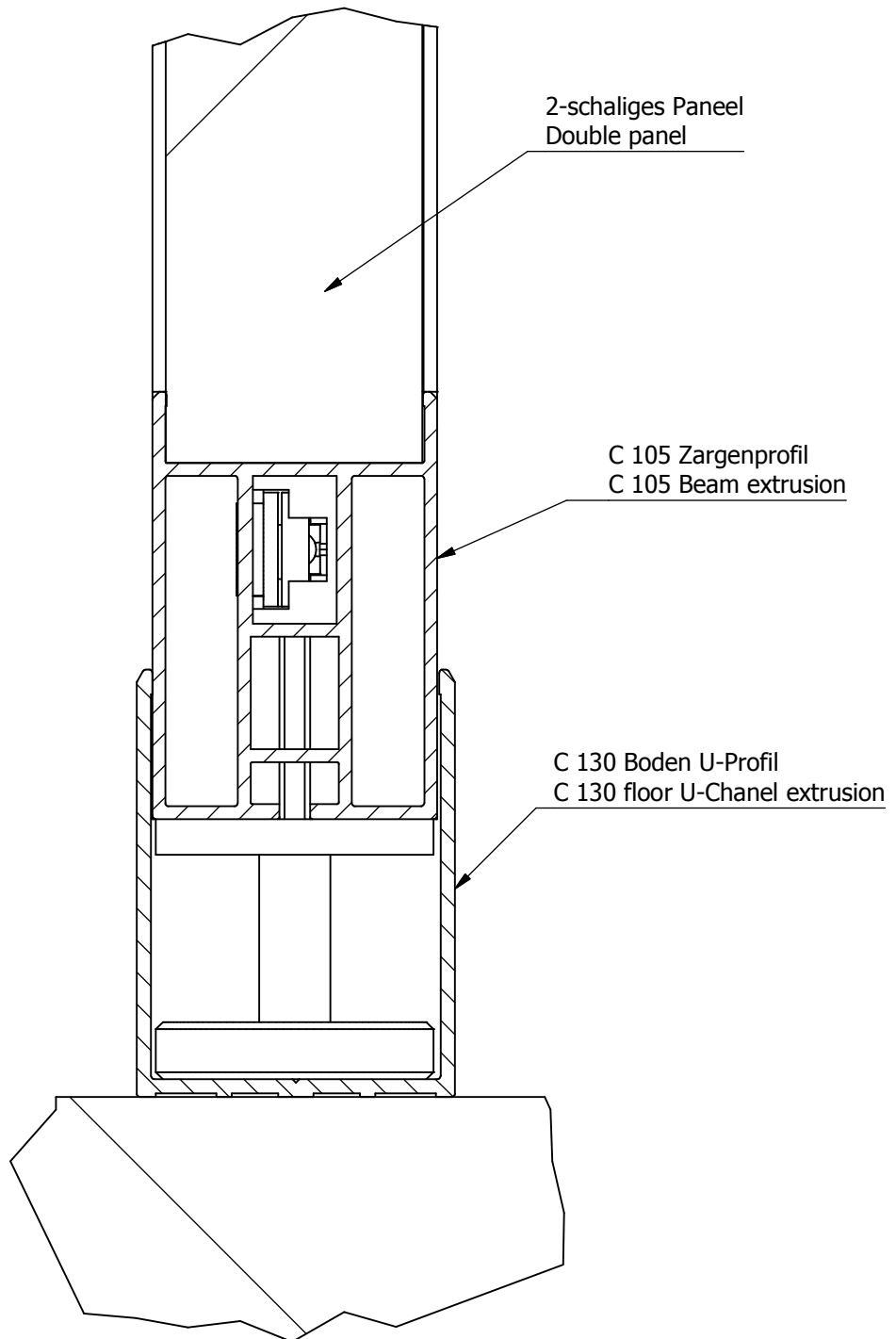
1

A4

Status Änderungen Datum Name



Vertical Section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

				Datum	Name
			Gezeichnet	19.09.2007	le
			Kontrolliert		
			Norm		

Description / Bezeichnung:

Floor connection double wall / Bodenanschluss 2-schalige Wand

Projekt Nr.

Z-Nr: VRS_E40_21_0001

1

A4

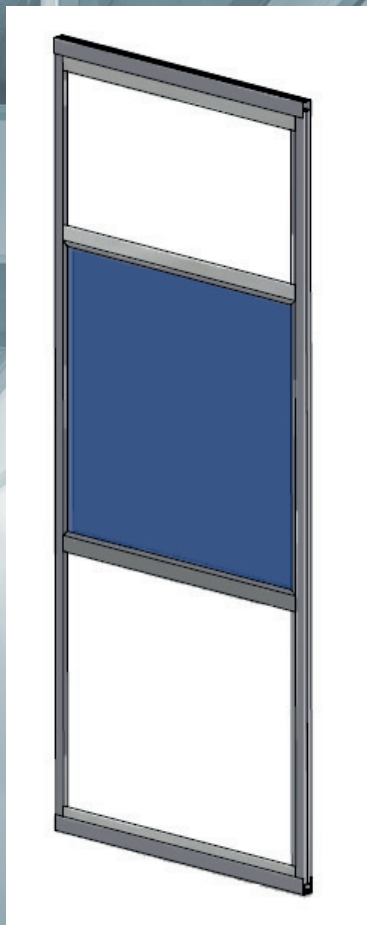
Status Änderungen Datum Name

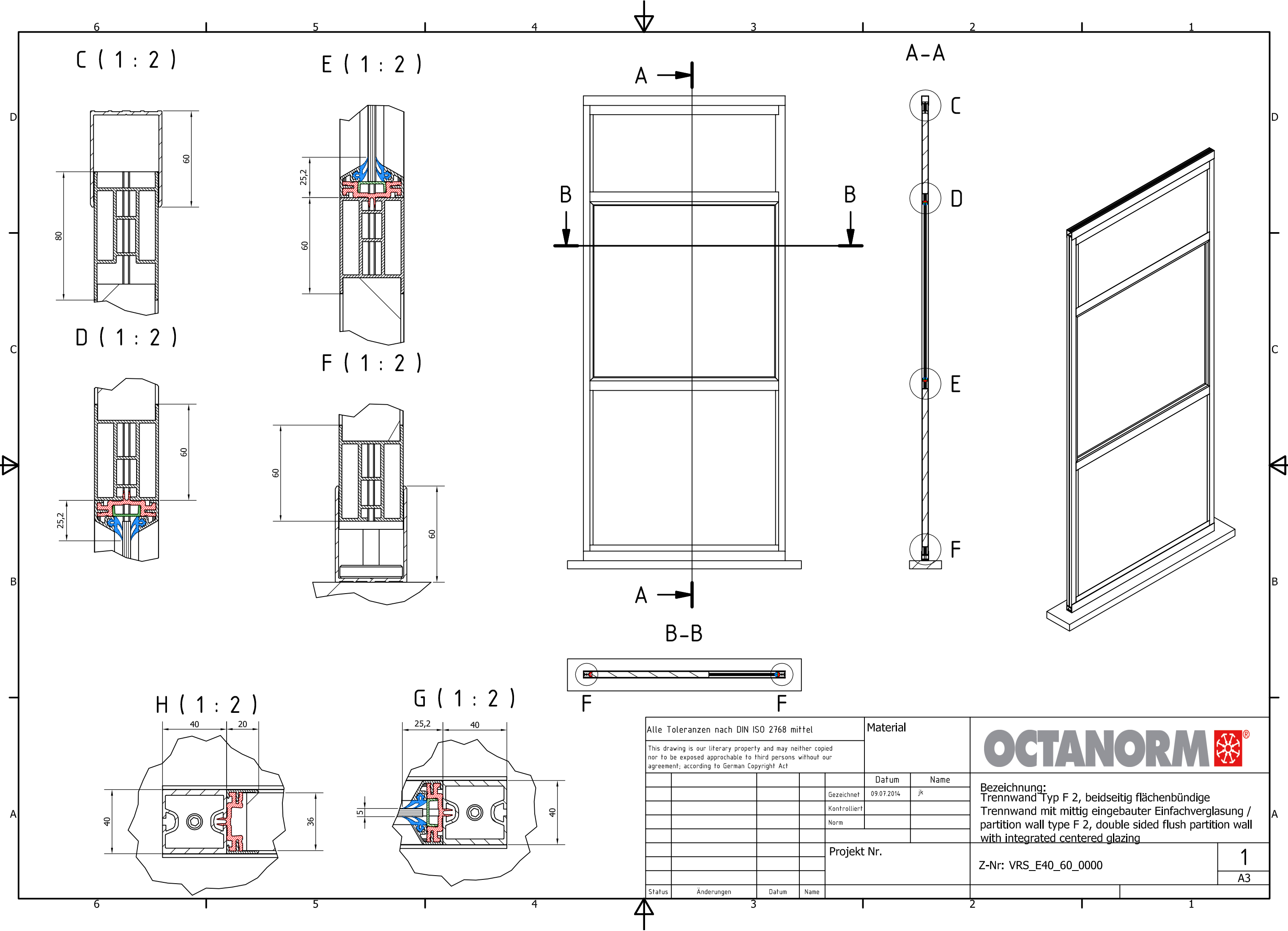
TECHNICAL DATA SHEET

WALL TYPE F2

Double wall system, two-sided flush, with single glazing and header panel

Surface of beam / extrusion	Aluminium, anodized, E6 EV 1
Panels	Sandwich elements 36 mm with AL-covers 0,8 mm
Standard filling	Polyurethane foam
Standard grid	1200 mm
Standard color	RAL 9010
Wall height	from 2000 mm
Max. wall height	4500 mm
Glazing	2 x 5 mm float glass
Panel variations	Sandwich elements 36 mm with steel sheet panel 1,0 mm and rock wool filling; Sandwich elements 36 mm with AL-covers 0,5 mm and AL-honeycomb-intermediate layer
Glazing variations	on request





Alle Toleranzen nach DIN ISO 2768 mittel				
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				Gezeichnet
				Kontrolliert
				Norm
				Projekt
Status	Änderungen	Datum	Name	

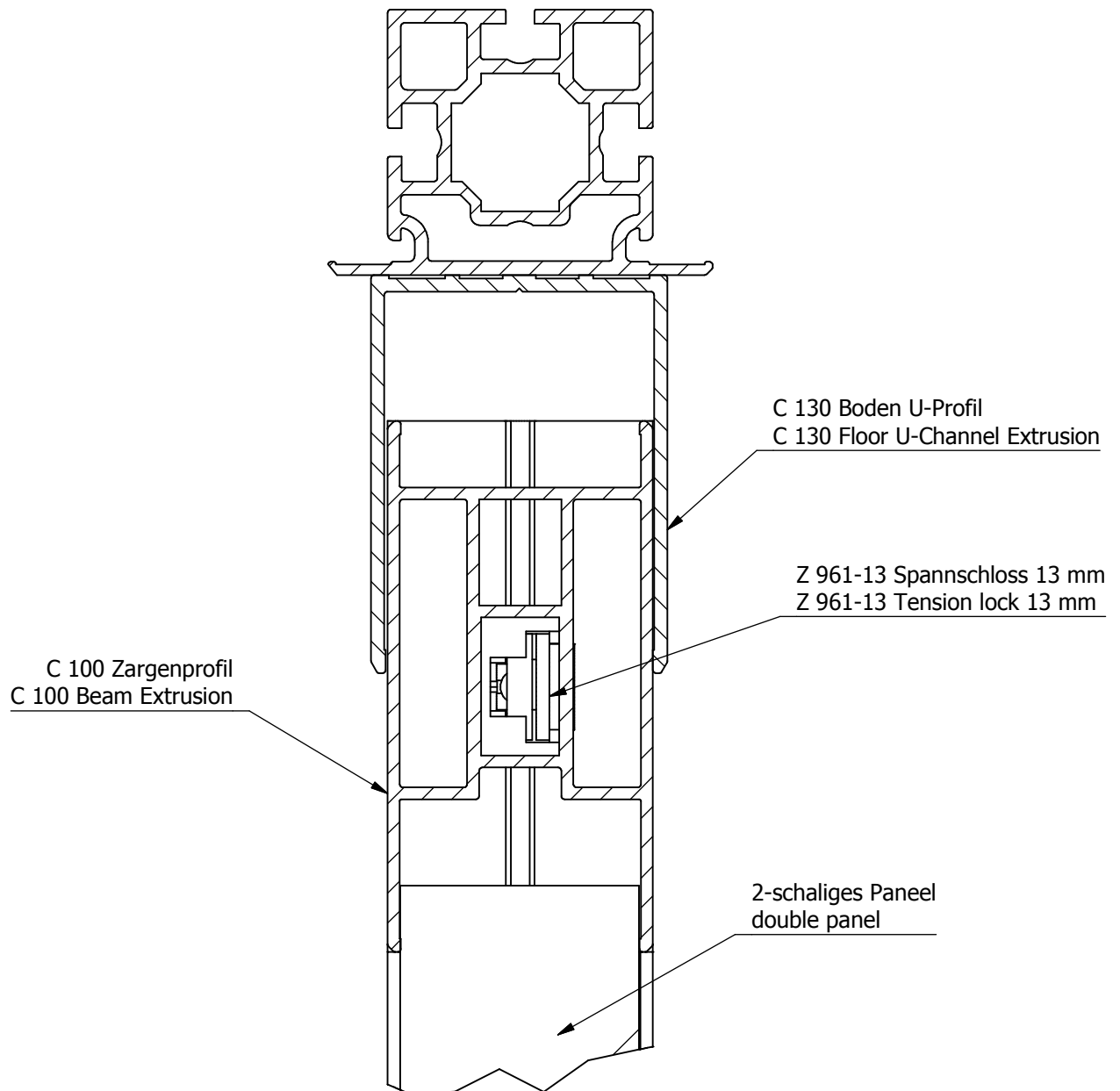
OCTANORM 

Bezeichnung:
Trennwand Typ F 2, beidseitig flächenbündige
Trennwand mit mittig eingebauter Einfachverglasung /
partition wall type F 2, double sided flush partition wall
with integrated centered glazing

Z-Nr: VRS_E40_60_0000

1
A3

Vertical section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

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Material

OCTANORM 

				Datum	Name
			Gezeichnet	19.09.2007	le
			Kontrolliert		
			Norm		

Description / Bezeichnung:

Ceiling connection double wall / Deckenanschluss
2-schalige Wand

Projekt Nr.

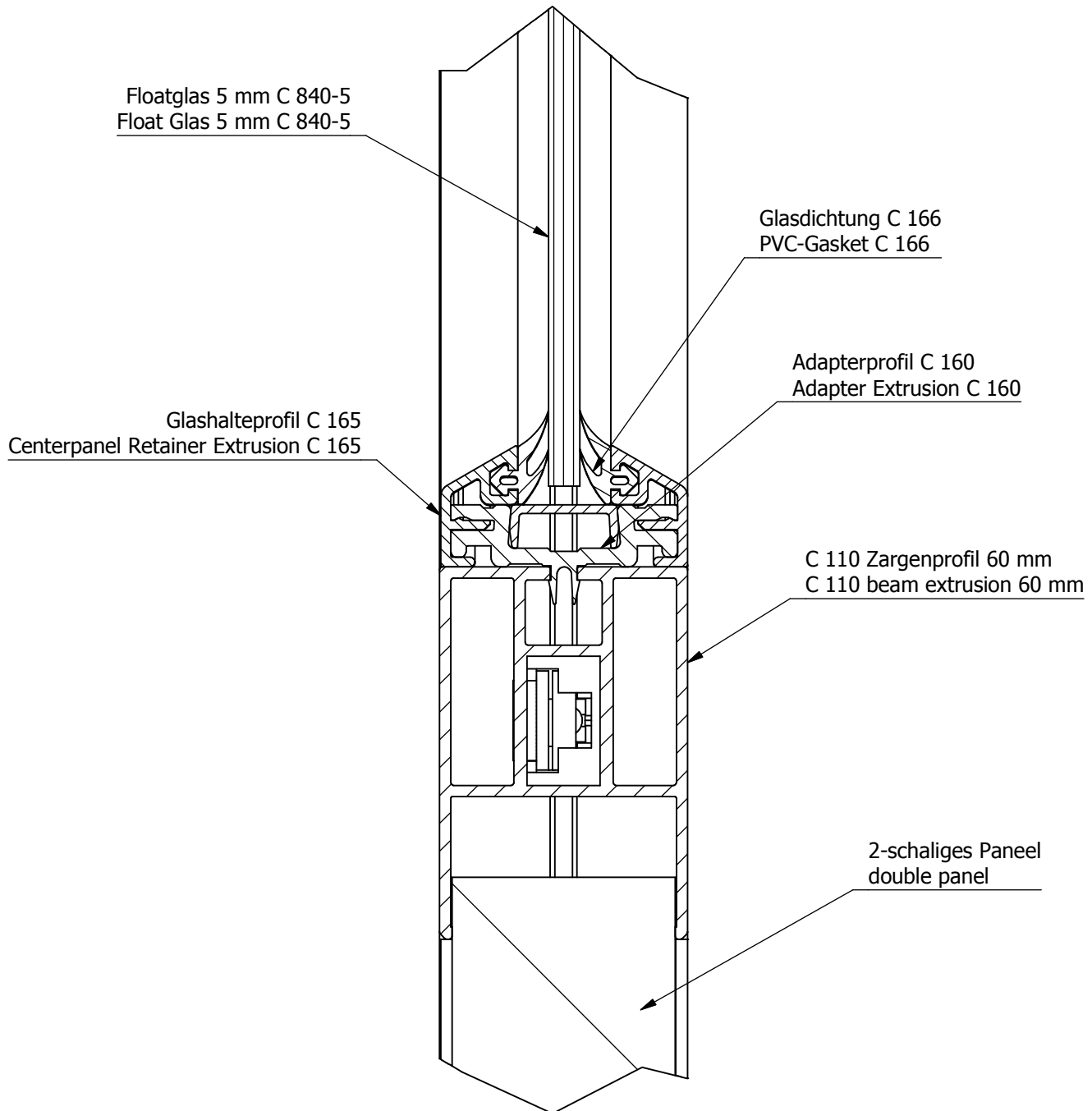
Z-Nr: VRS_E40_21_0000

1

A4

Status Änderungen Datum Name

Vertical Section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

				Datum	Name
			Gezeichnet	14.06.2010	LE
			Kontrolliert		
			Norm		

Bezeichnung:

Double wall with single glass / 2-schalige Wand mit Einzelglas mittig

Projekt Nr.

PRO

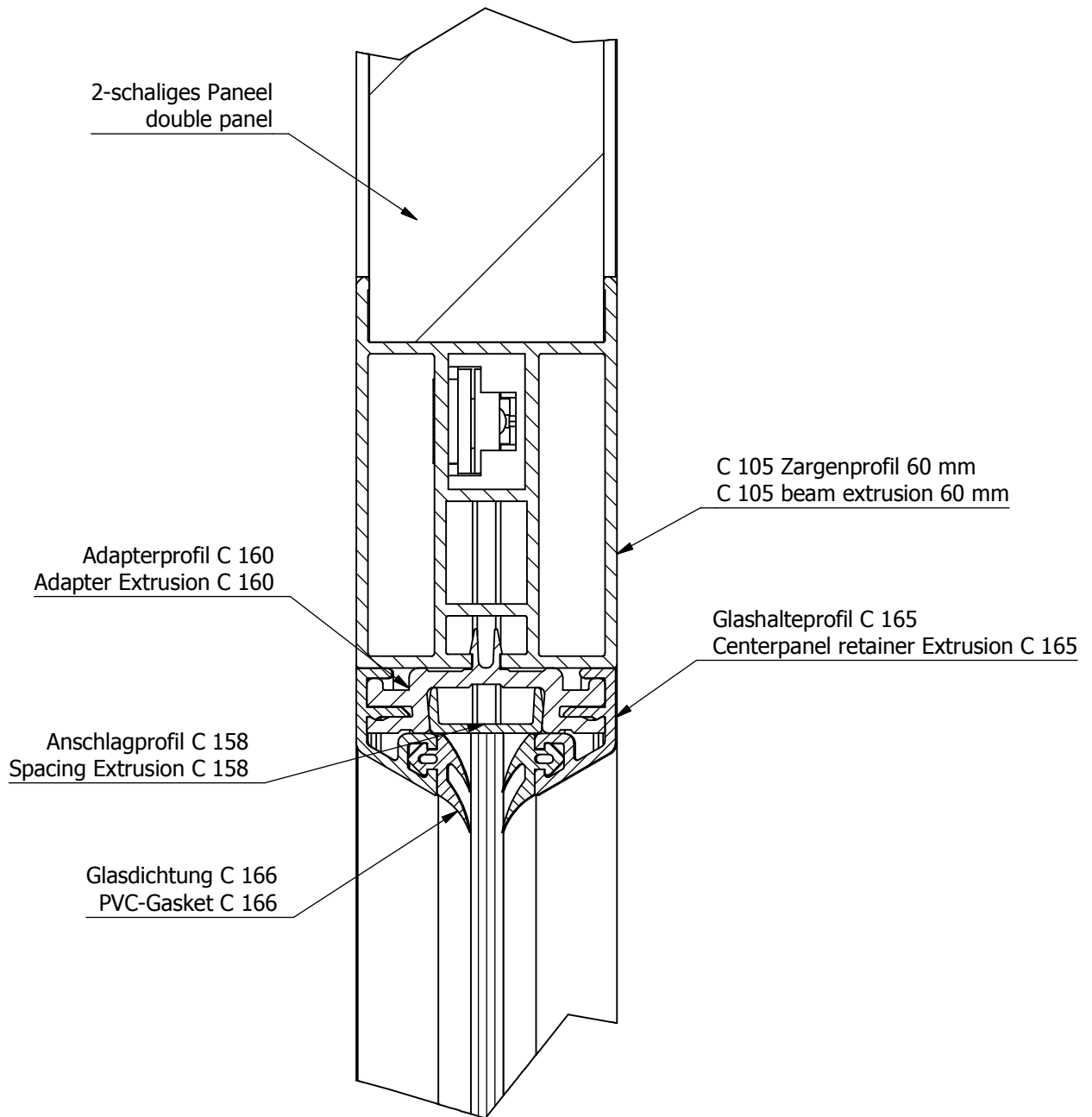
Z-Nr: VRS_E40_61_0000

1

A4

Status Änderungen Datum Name

Vertical Section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

				Datum	Name
			Gezeichnet	14.06.2010	LE
			Kontrolliert		
			Norm		

Bezeichnung:

Wall with single glass

Projekt Nr.

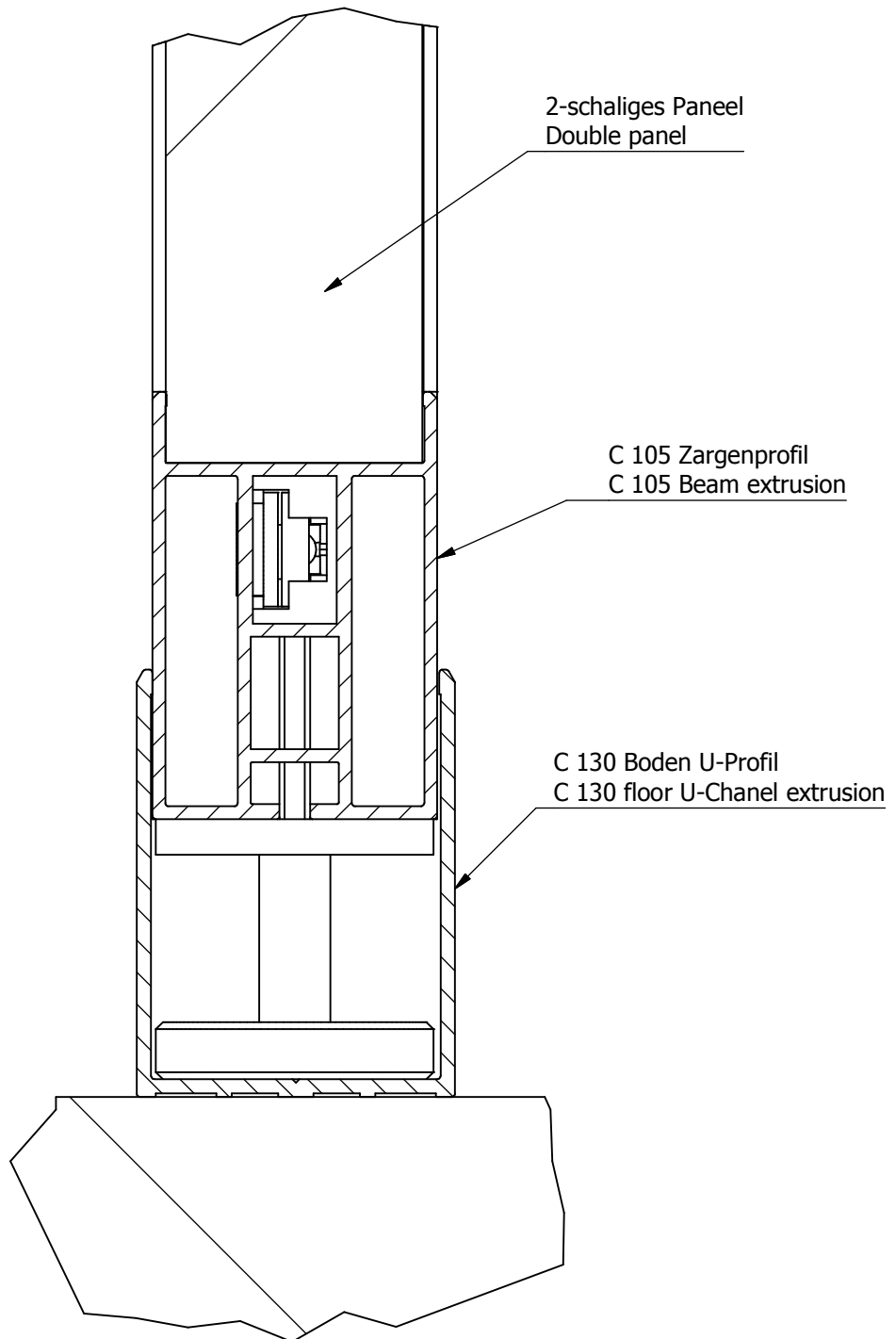
Z-Nr:VRS_E40_61_0001

1

A4

Status Änderungen Datum Name

Vertical Section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

				Datum	Name
			Gezeichnet	19.09.2007	le
			Kontrolliert		
			Norm		

Description / Bezeichnung:

Floor connection double wall / Bodenanschluss 2-schalige Wand

Projekt Nr.

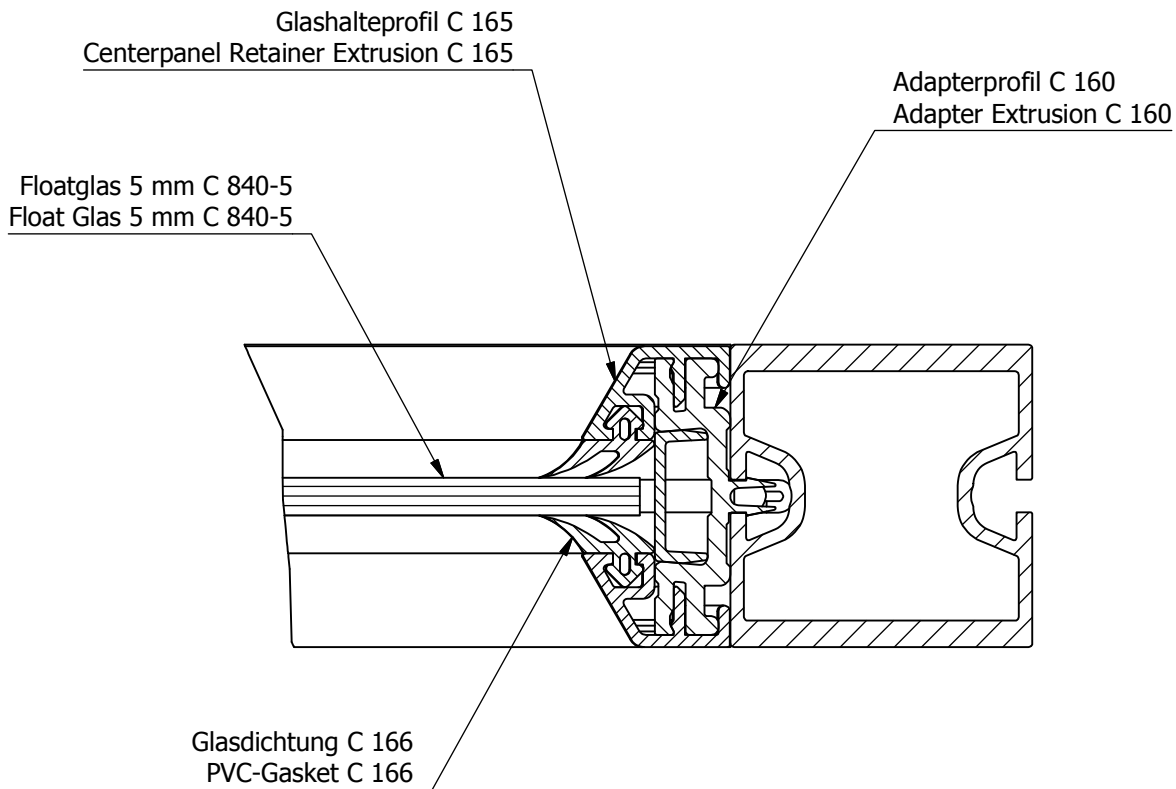
Z-Nr: VRS_E40_21_0001

1

A4

Status Änderungen Datum Name

Horizontal Section Horizontalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

				Datum	Name
			Gezeichnet	14.06.2010	LE
			Kontrolliert		
			Norm		

Bezeichnung:
Horizontal section single wall with single glazing /
Horizontalschnitt 1-schalige Wand mit mittiger
Einzelverglasung

Projekt Nr.

Z-Nr: VRS_E40_62_0000

1

A4

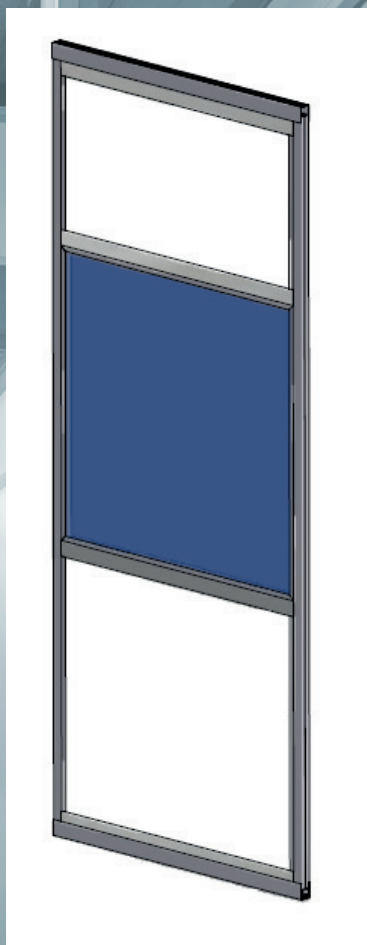
Status	Änderungen	Datum	Name

TECHNICAL DATA SHEET

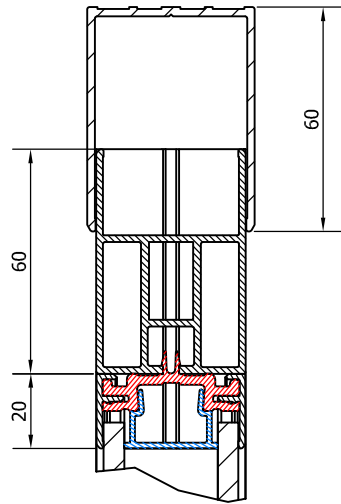
WALL TYPE G2

Double wall system, two-sided flush, with glazing and header panel

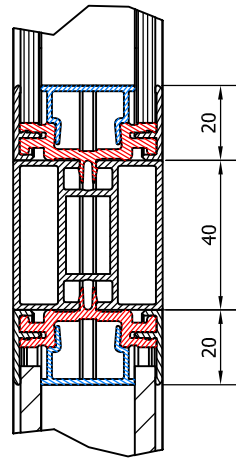
Surface of beam / extrusion	Aluminium, anodized, E6 EV 1
Panels	2 x AL-composite panel 6 mm
Standard grid	1200 mm
Standard color	white
Wall height	from 2000 mm
Max. wall height	4500 mm
Glazing	2 x 5 mm float glass
Panel variations	on request
Glazing variations	on request



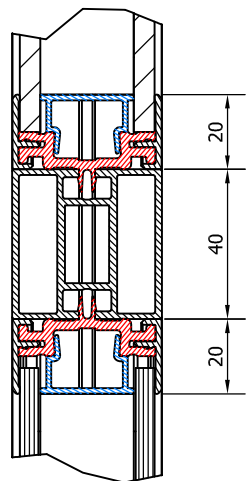
C (1 : 2)



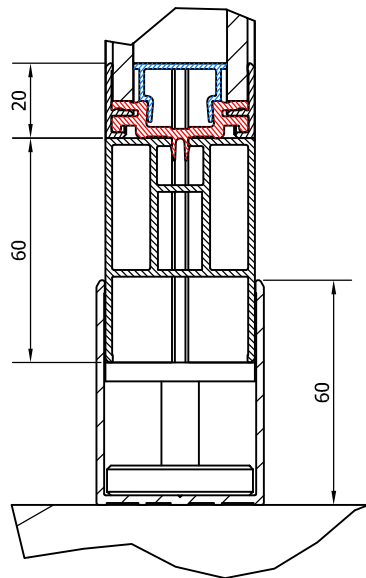
E (1 : 2)



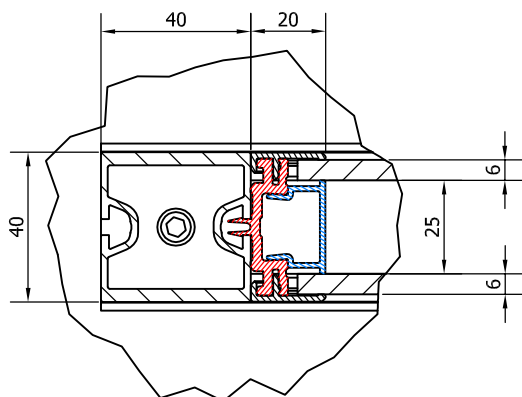
D (1 : 2)



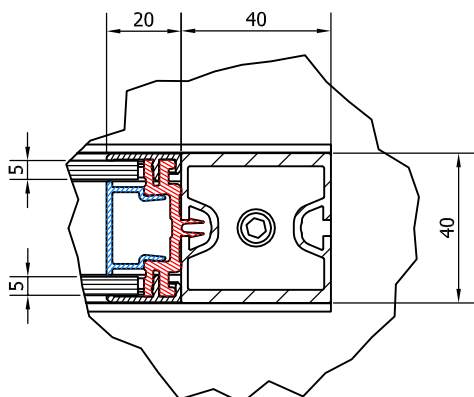
F (1 : 2)



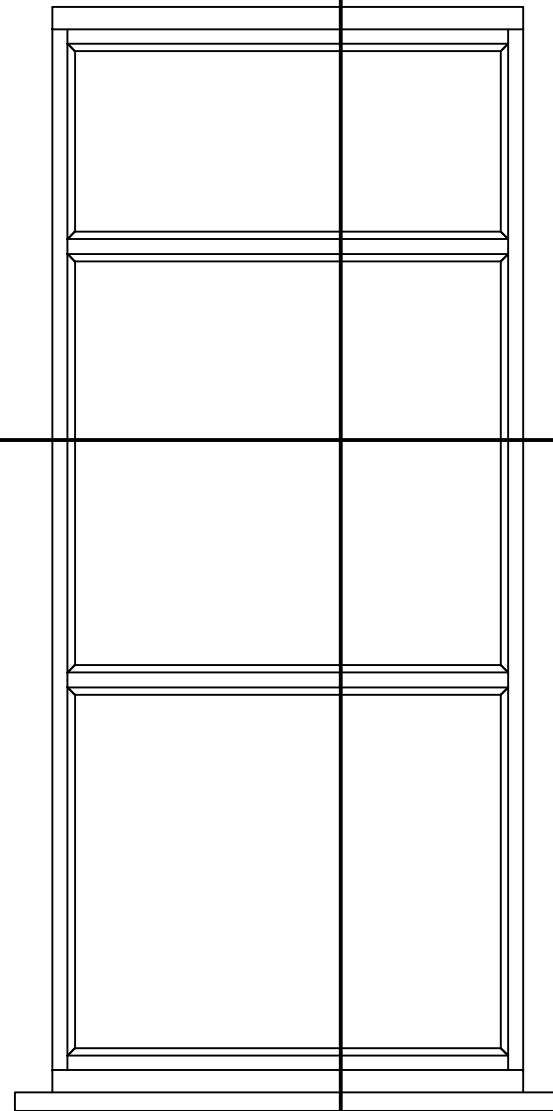
H (1 : 2)



G (1 : 2)



A



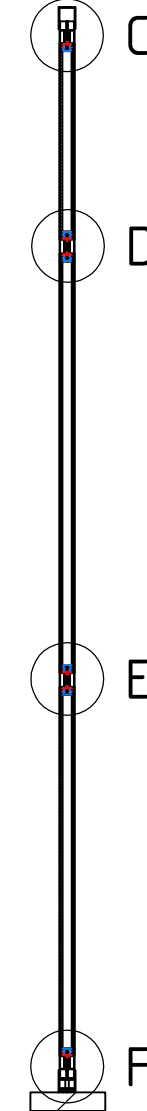
A

B-B

H

G

A-A

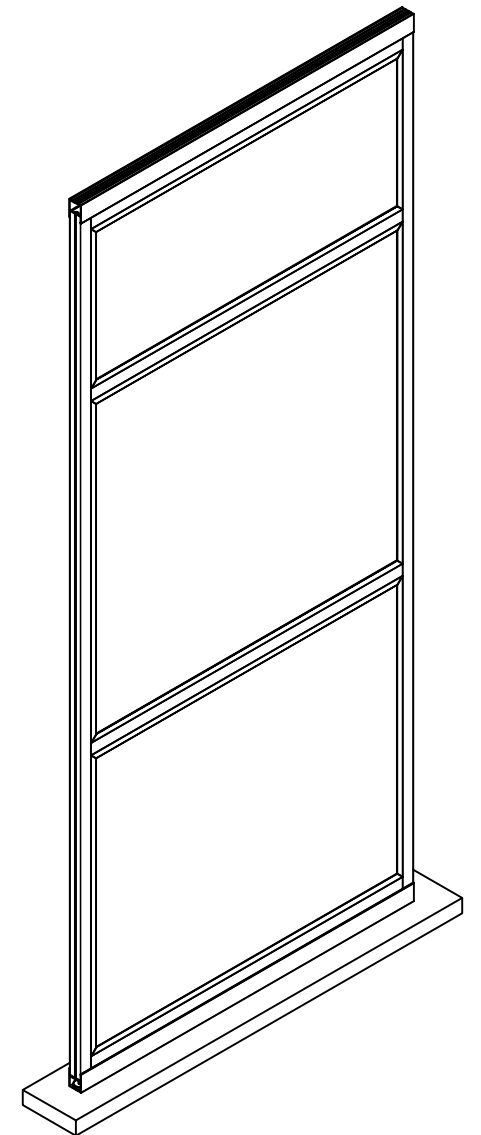


C

D

E

F



Alle Toleranzen nach DIN ISO 2768 mittel

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Material

Datum

Name

Gezeichnet 07.09.2014 jk

Kontrolliert

Norm

Projekt Nr.

Status

Änderungen

Datum

Name

OCTANORM 

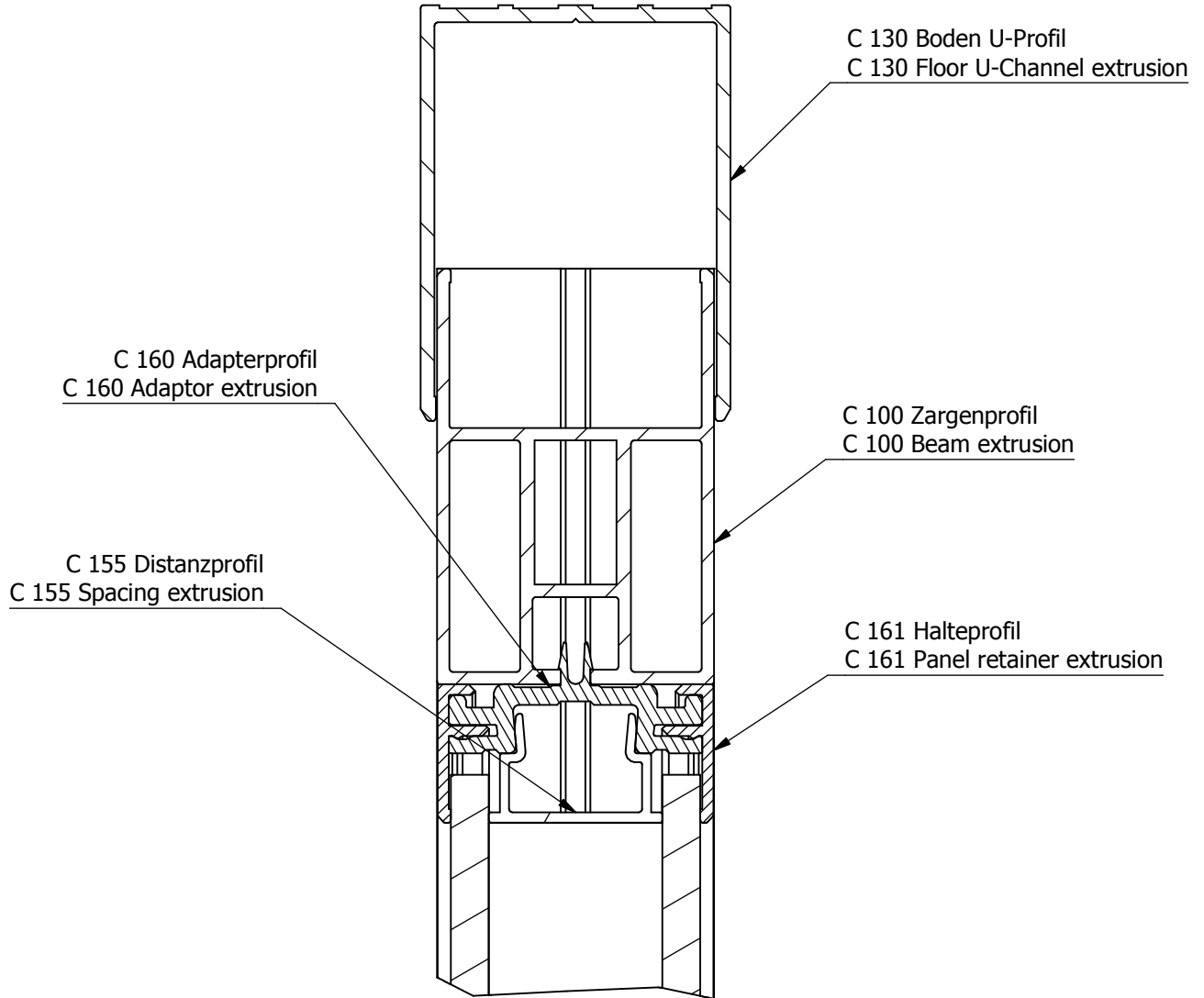
Bezeichnung:
Trennwand Typ G 2, zweischalige Trennwand mit
Brüstungsverglasung und Kopfpanel, beidseitig
flächenbündig / Trennwand type G 2, double sided flush
partition wall with top panel and parapet glazing

Z-Nr: VRS_E40_70_0001

1

A3

Vertical section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

				Datum	Name
			Gezeichnet	09.12.2014	jk
			Kontrolliert		
			Norm		

Description / Bezeichnung:

Ceiling connection, double wall panel/ Deckenanschluss, 2-schaliges Wandpaneel

Projekt Nr.

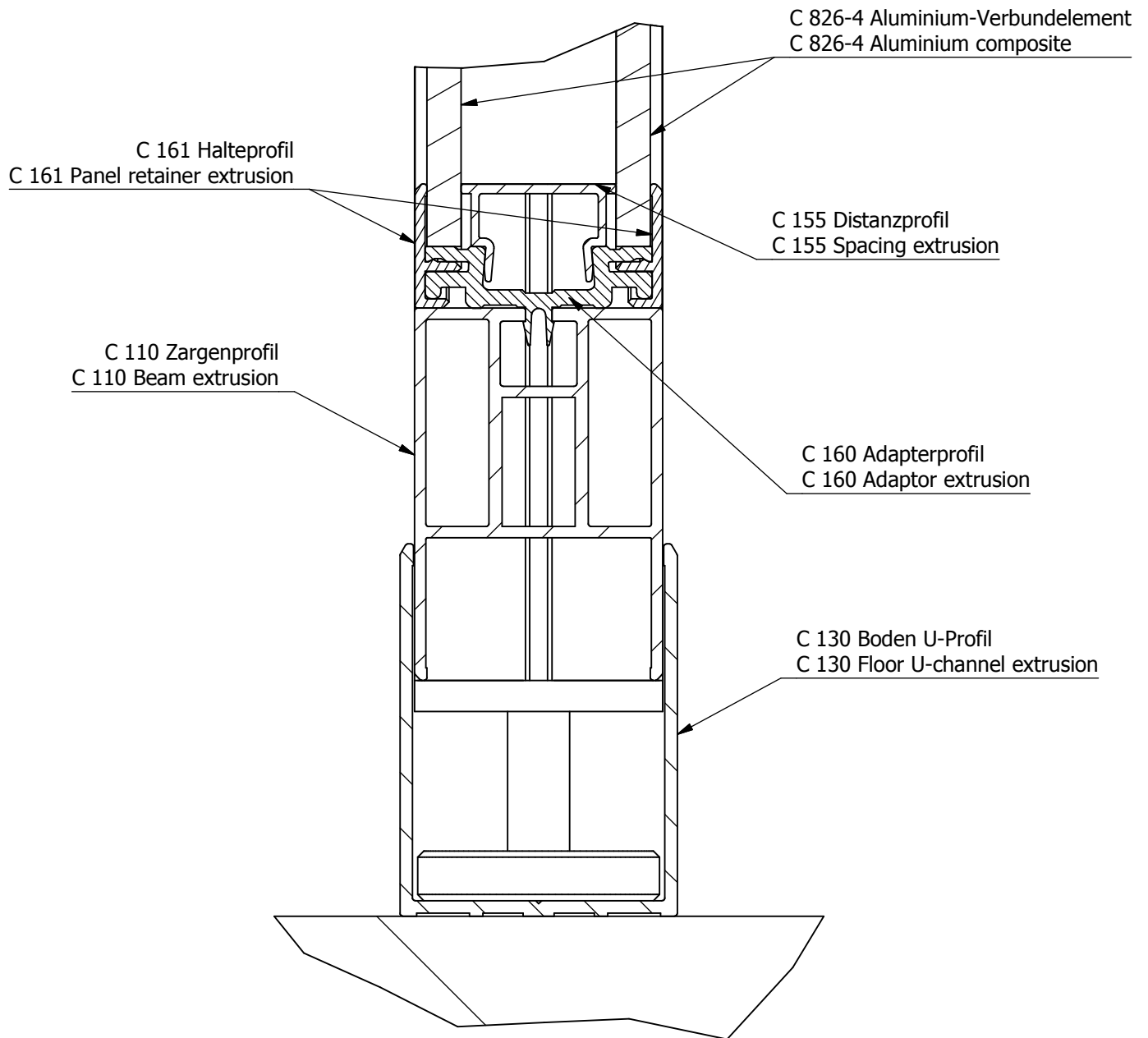
Z-Nr:VRS_E40_41_0001

1

A4

Status	Änderungen	Datum	Name

Vertical section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

				Datum	Name
			Gezeichnet	09.12.2014	jk
			Kontrolliert		
			Norm		
				Projekt Nr.	
Status	Änderungen	Datum	Name		

Description / Bezeichnung:

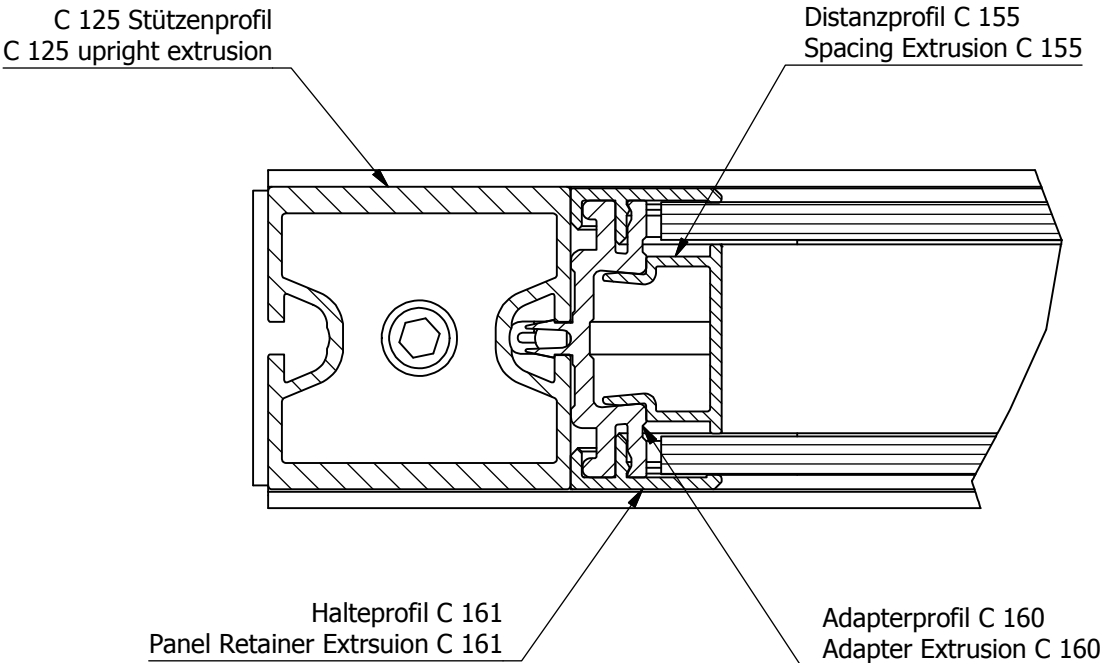
Floor connection, double wall/ Bodenanschluss, 2-schaliges Wandsystem

Z-Nr:VRS_E40_41_0003

1

A4

Horizontal Section Horizontalschnitt



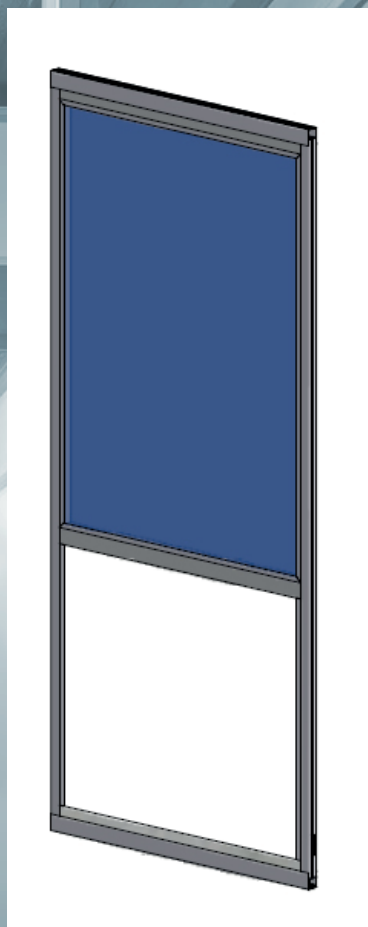
Alle Toleranzen nach DIN ISO 2768 mittel				Material		OCTANORM	
This drawing is our literary property and may neither copied nor to be exposed approachable to third persons without our agreement; according to German Copyright Act							
				Datum	Name	Description / Beschreibung: Horicontal section double wall with double glazing / Horizontalschnitt 2-schalige Wand mit Doppelverglasung	
			Gezeichnet	20.09.2007	le		
			Kontrolliert				
			Norm				
			Projekt Nr.			Z-Nr: VRS_E40_82_0000	
Status	Änderungen	Datum	Name			1 A4	

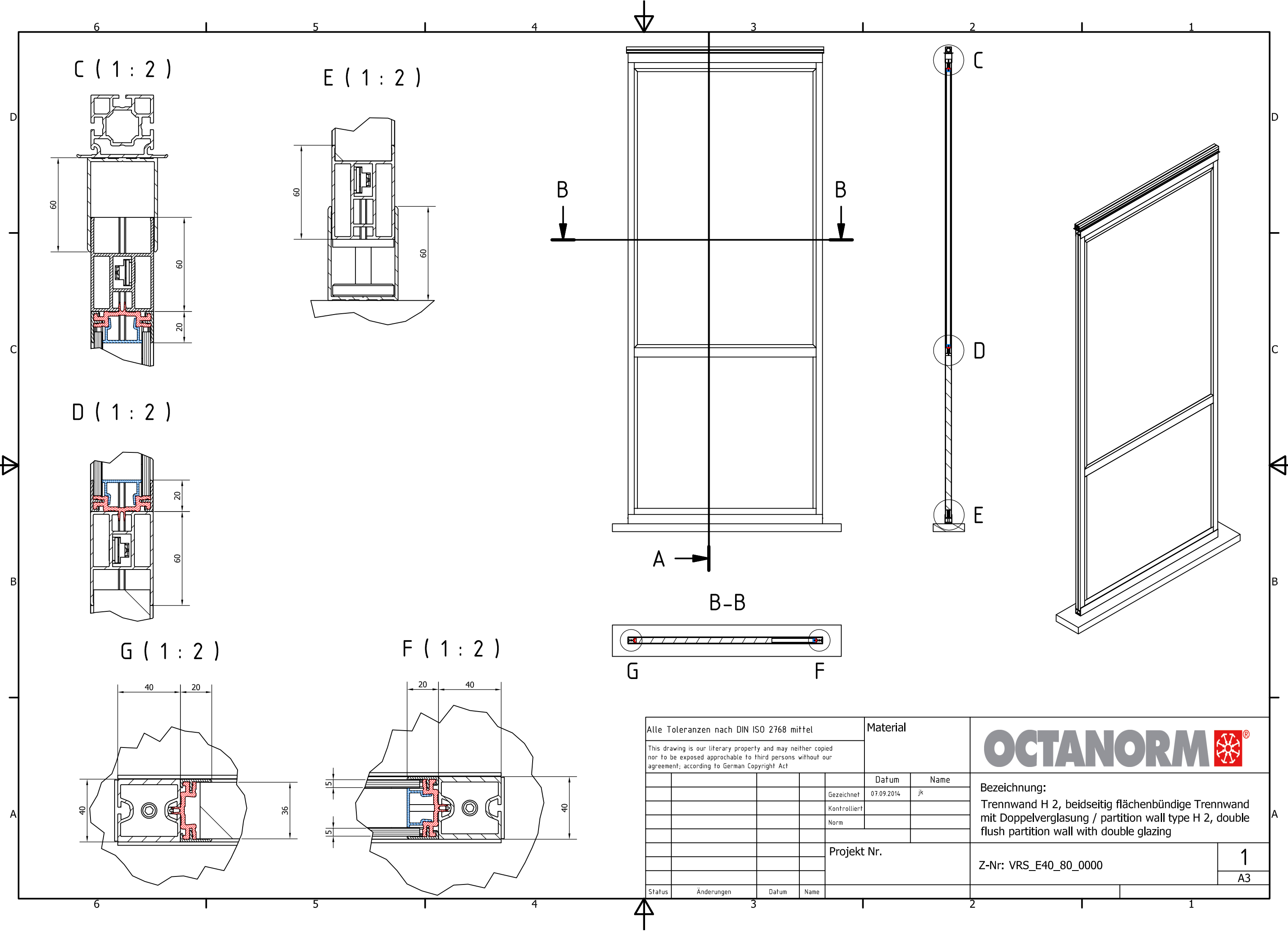
TECHNICAL DATA SHEET

WALL TYPE H2

Double wall system, two-sided flush, with glazing at 1100 mm wall height

Surface of beam / extrusion	Aluminium, anodized, E6 EV 1
Panels	Sandwich elements 36 mm with AL-covers 0,8 mm
Standard filling	Polyurethane foam
Standard grid	1200 mm
Standard color	RAL 9010
Wall height	from 2000 mm
Max. wall height	3000 mm
Glazing	2 x 5 mm float glass
Panel variations	Sandwich elements 36 mm with steel sheet panel 1,0 mm and rock wool filling; Sandwich elements 36 mm with AL-covers 0,5 mm and AL-honeycomb-intermediate layer
Glazing variations	on request





Alle Toleranzen nach DIN ISO 2768 mittel					Material	
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					Datum	Name
				Gezeichnet	07.09.2014	jk
				Kontrolliert		
				Norm		
				Projekt Nr.		
Status	Änderungen	Datum	Name			

OCTANORM 

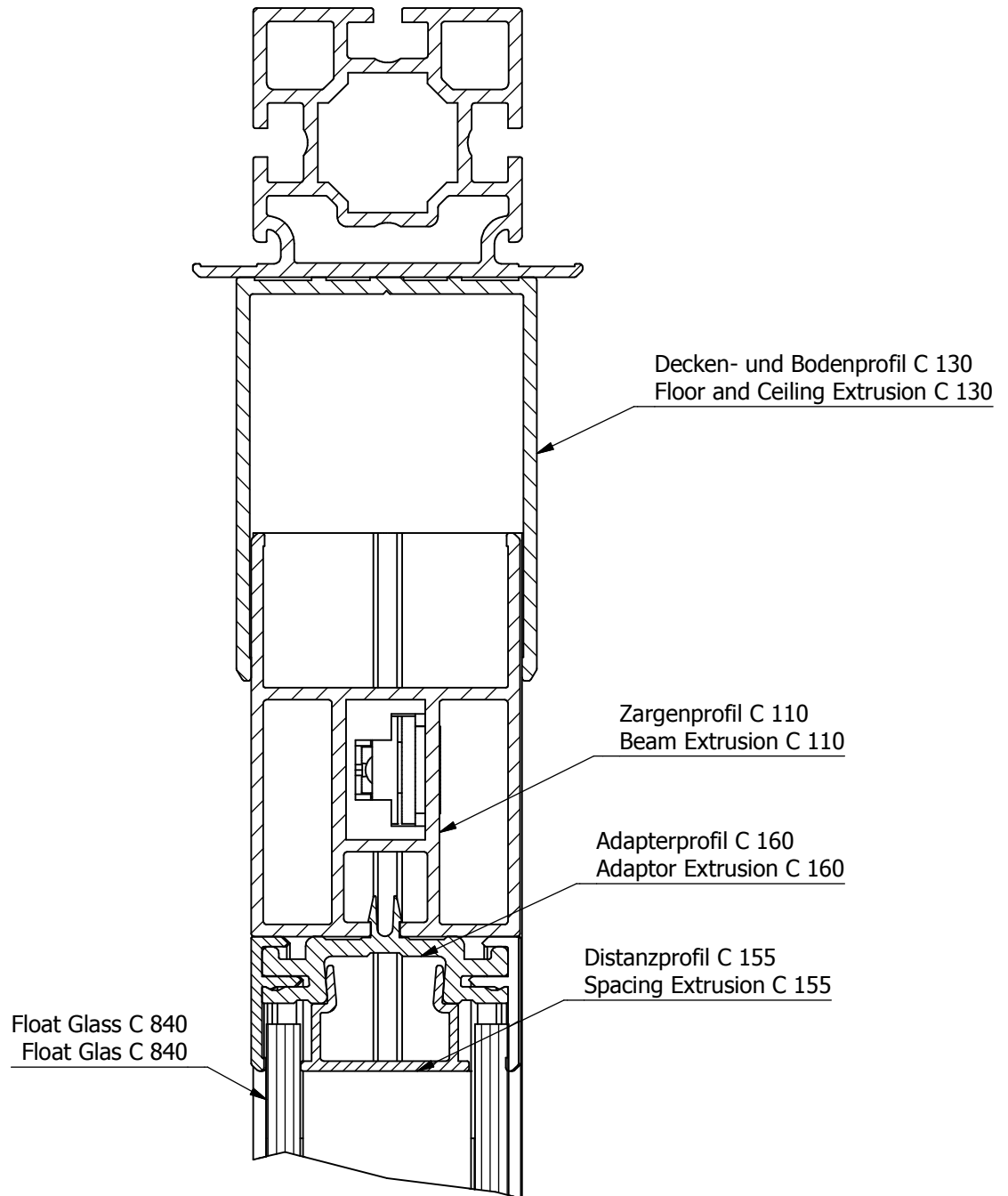
Bezeichnung:
Trennwand H 2, beidseitig flächenbündige Trennwand mit Doppelverglasung / partition wall type H 2, double flush partition wall with double glazing

Z-Nr: VRS_E40_80_0000

1
A3



Vertical Section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

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OCTANORM 

				Datum	Name
			Gezeichnet	20.09.2007	le
			Kontrolliert		
			Norm		

Description / Beschreibung:

Ceiling connection double wall with double glazing /
Deckenanschluss 2-schalige Wand mit Doppelverglasung

Projekt Nr.

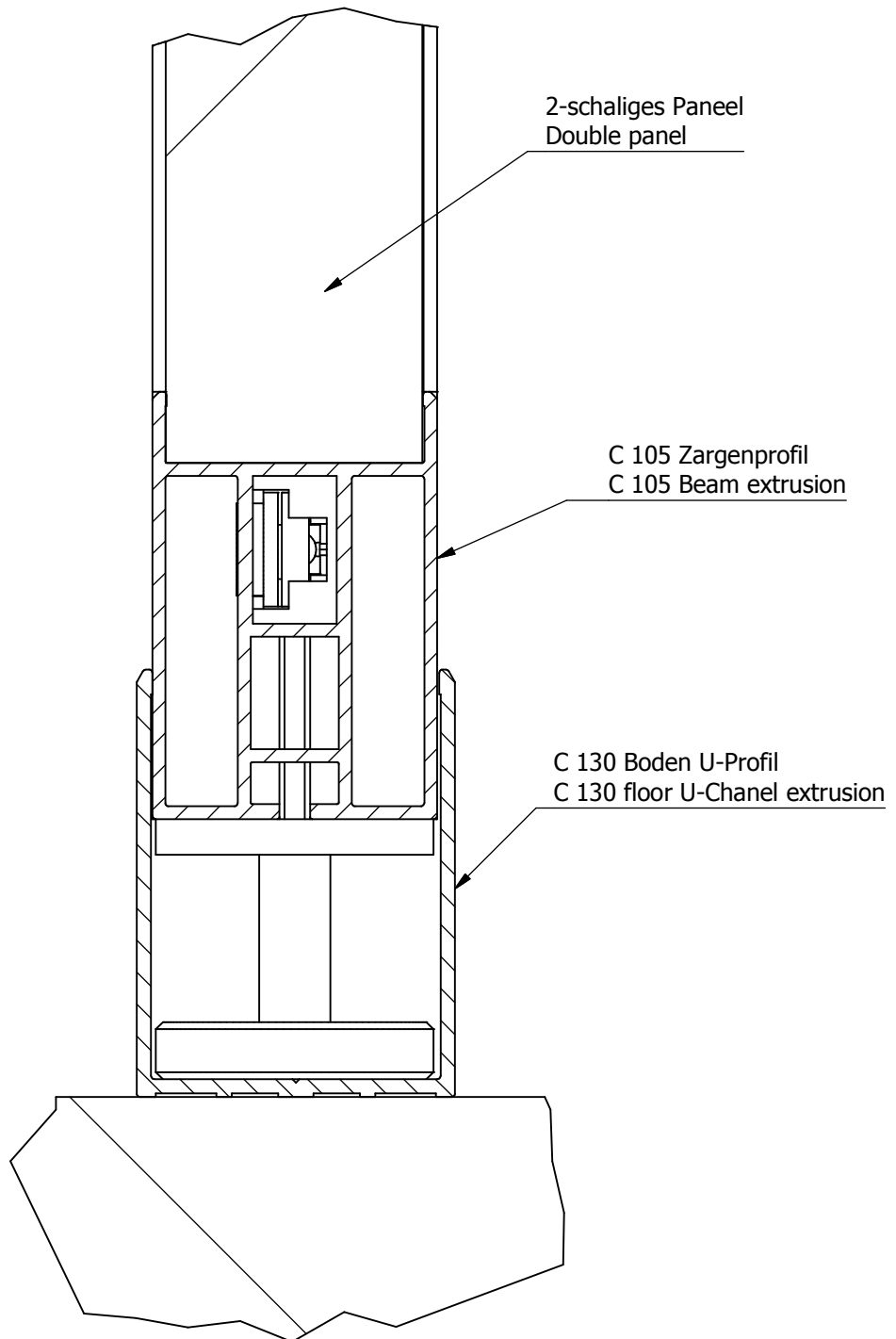
Z-Nr: VRS_E40_81_0001

1

A4

Status	Änderungen	Datum	Name
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Vertical Section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

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OCTANORM 

				Datum	Name
			Gezeichnet	19.09.2007	le
			Kontrolliert		
			Norm		

Description / Bezeichnung:

Floor connection double wall / Bodenanschluss 2-schalige Wand

Projekt Nr.

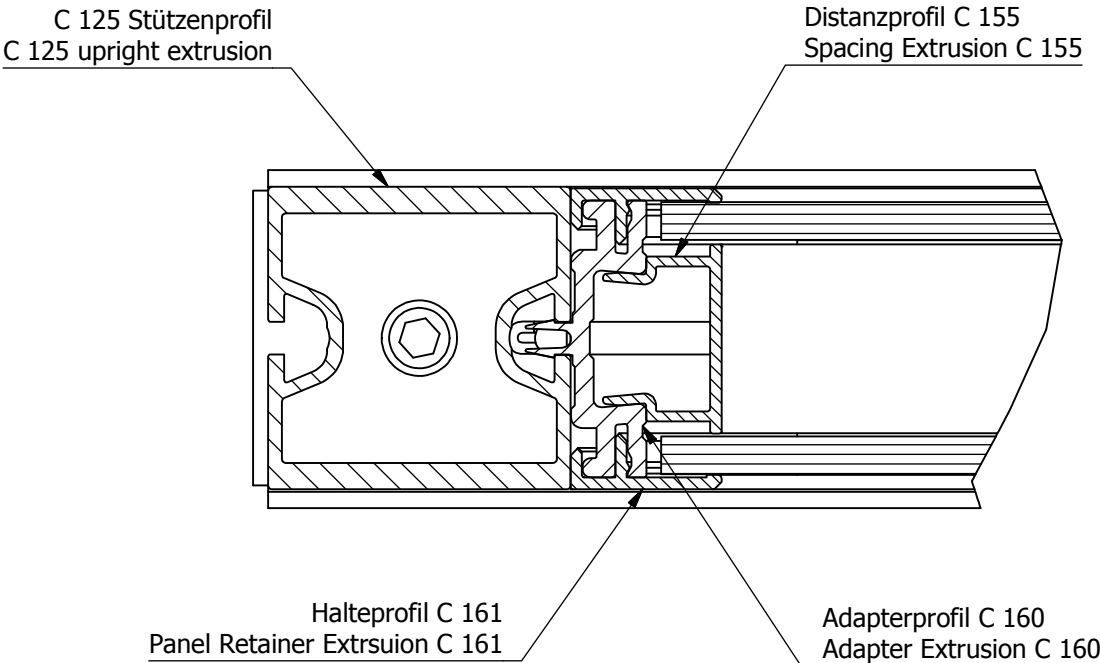
Z-Nr: VRS_E40_21_0001

1

A4

Status Änderungen Datum Name

Horizontal Section Horizontalschnitt



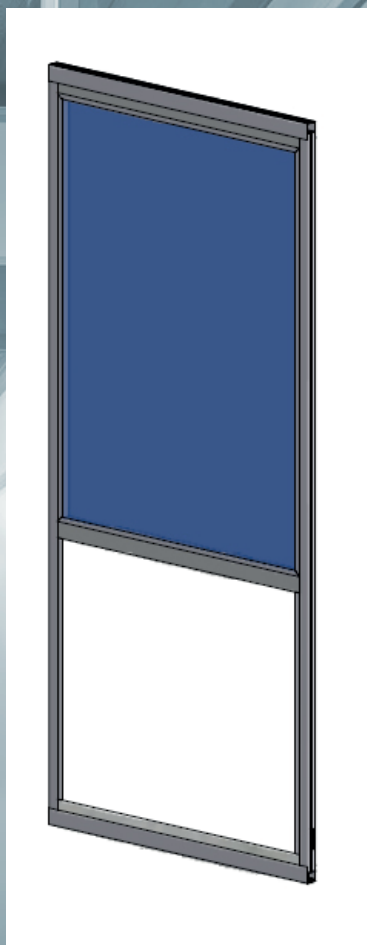
Alle Toleranzen nach DIN ISO 2768 mittel					Material		OCTANORM 	
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					Datum	Name	Description / Beschreibung: Horicontal section double wall with double glazing / Horizontalschnitt 2-schalige Wand mit Doppelverglasung	
				Gezeichnet	20.09.2007	le		
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				Norm				
							Z-Nr: VRS_E40_82_0000 1 A4	
				Projekt Nr.				
Status	Änderungen		Datum	Name				

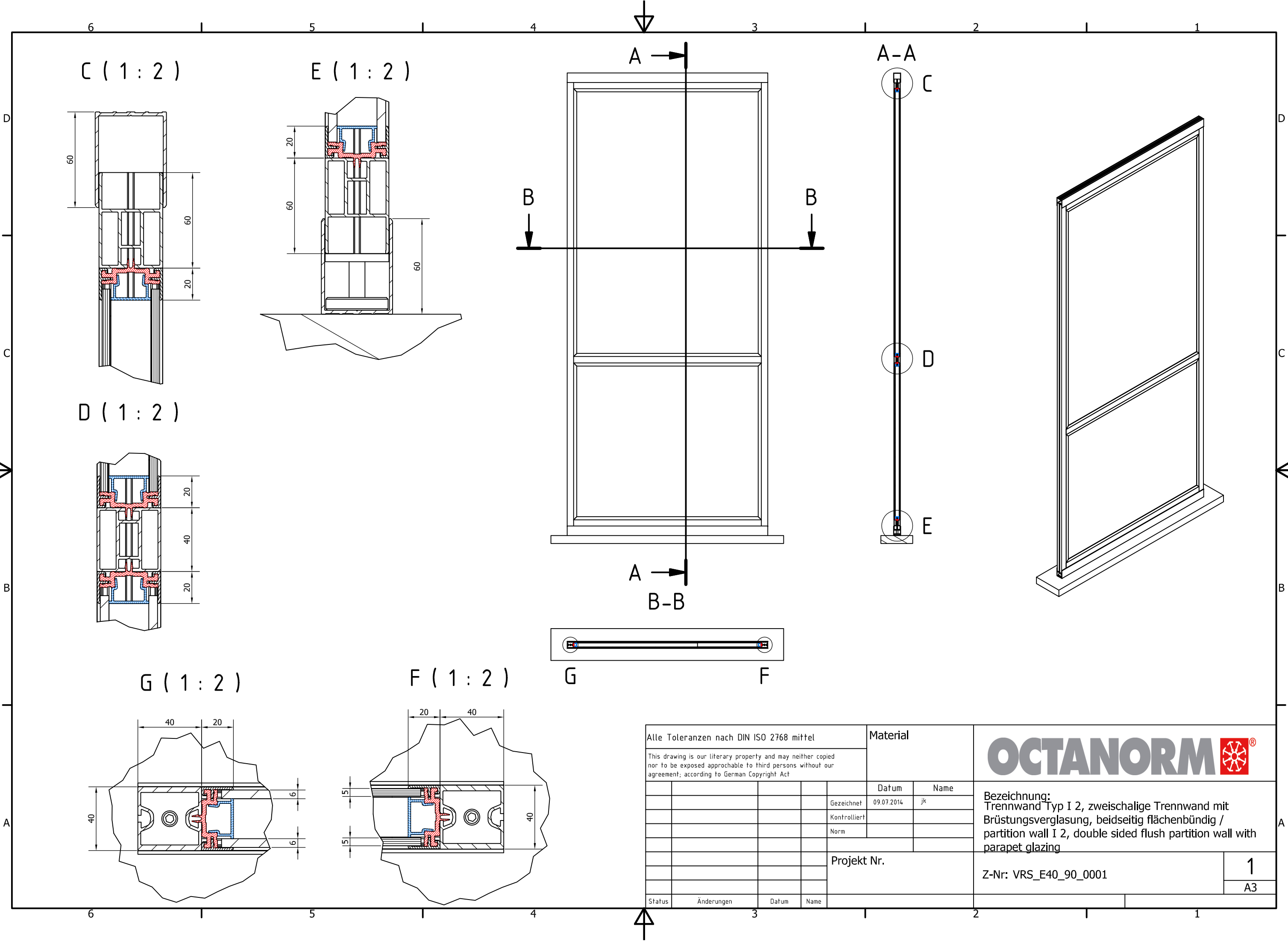
TECHNICAL DATA SHEET

WALL TYPE 12

Double wall system, two-sided-flush, with glazing at 1100 mm wall height

Surface of beam / extrusion	Aluminium, anodized, E6 EV 1
Panels	2 x AL-composite panel 6 mm
Standard grid	1200 mm
Standard color	white
Wall height	from 2000 mm
Max. wall height	3000 mm
Glazing	2 x 5 mm float glass
Panel variations	on request
Glazing variations	on request





Alle Toleranzen nach DIN ISO 2768 mittel				
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				Gezeichnet
				Kontrolliert
				Norm
				Projekt
Status	Änderungen	Datum	Name	

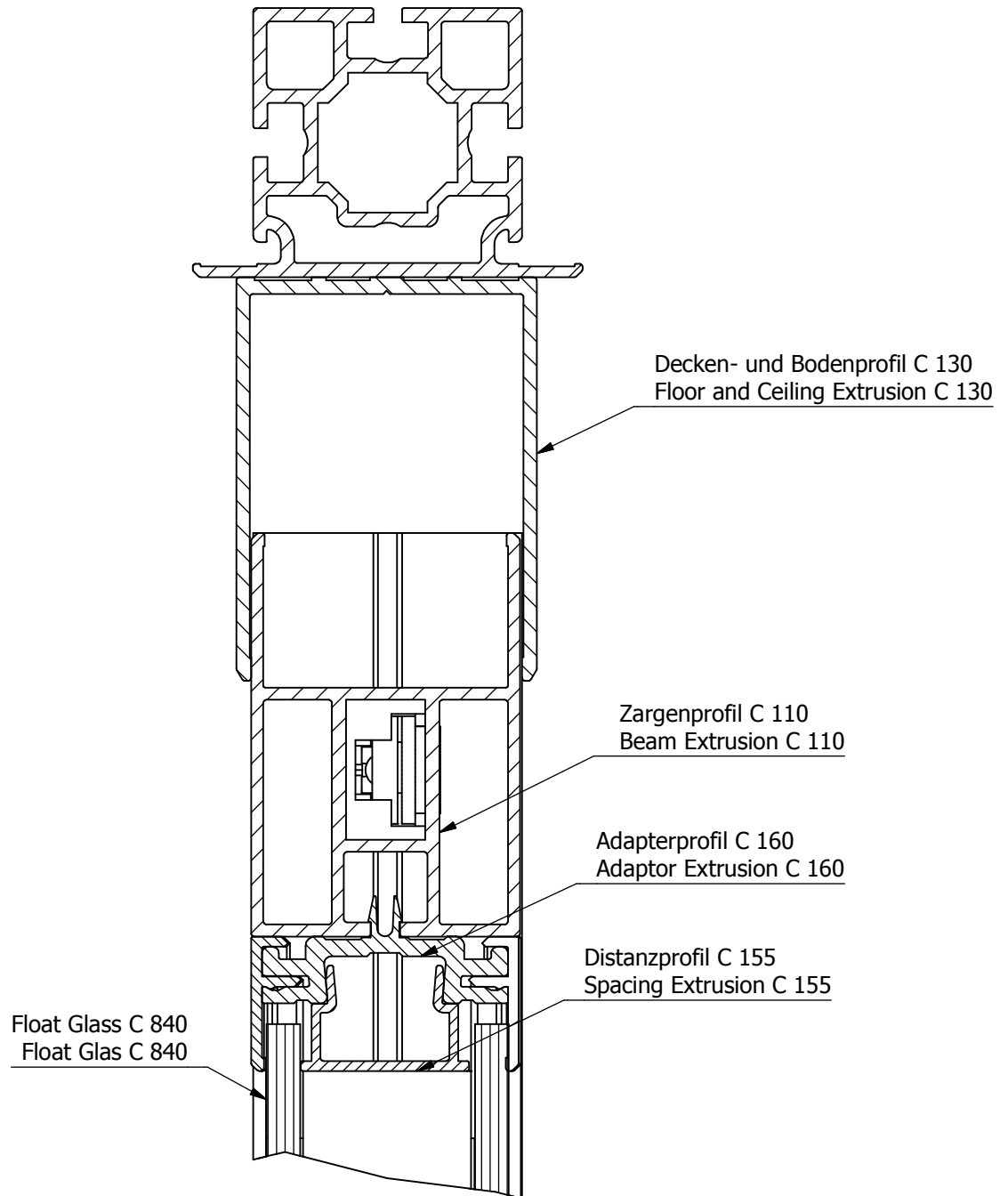


Bezeichnung:
Trennwand Typ I 2, zweischalige Trennwand mit
Brüstungsverglasung, beidseitig flächenbündig /
partition wall I 2, double sided flush partition wall with
parapet glazing

Z-Nr: VRS_E40_90_0001

1
A3

Vertical Section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

				Datum	Name
			Gezeichnet	20.09.2007	le
			Kontrolliert		
			Norm		

Description / Beschreibung:

Ceiling connection double wall with double glazing /
Deckenanschluss 2-schalige Wand mit Doppelverglasung

Projekt Nr.

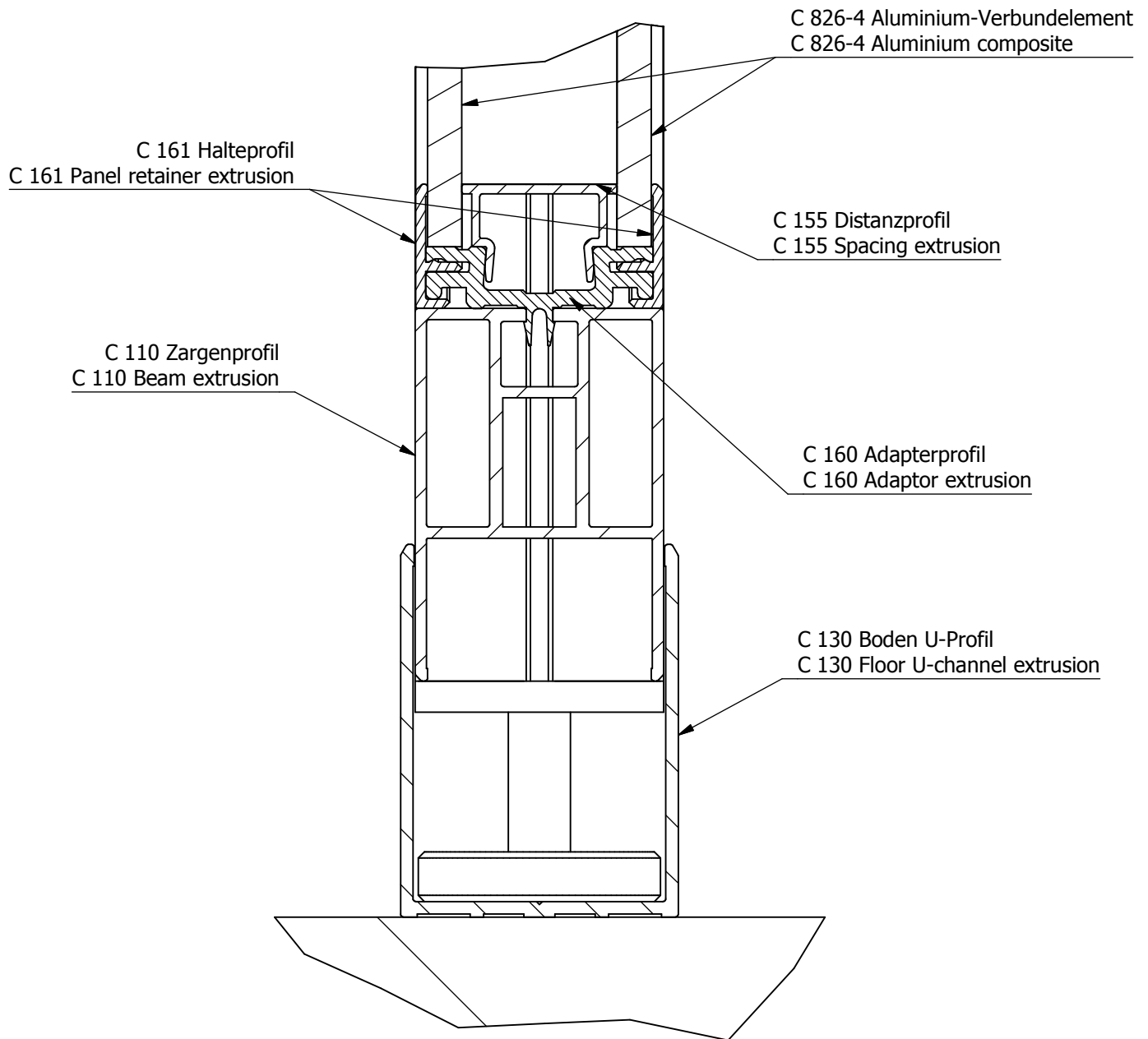
Z-Nr: VRS_E40_81_0001

1

A4

Status	Änderungen	Datum	Name

Vertical section Vertikalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel

Material

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OCTANORM 

Datum	Name
Gezeichnet 09.12.2014	jk
Kontrolliert	
Norm	

Description / Bezeichnung:

Floor connection, double wall/ Bodenanschluss, 2-schaliges Wandsystem

Projekt Nr.

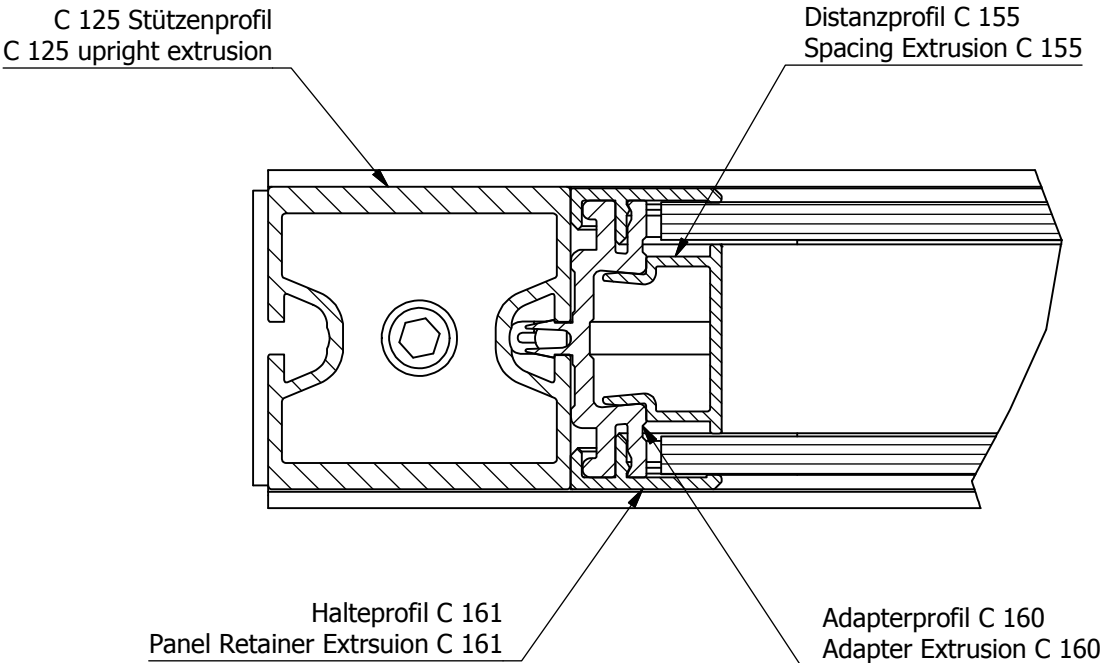
Z-Nr:VRS_E40_41_0003

1

A4

Status Änderungen Datum Name

Horizontal Section Horizontalschnitt



Alle Toleranzen nach DIN ISO 2768 mittel					Material		OCTANORM 	
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					Datum	Name	Description / Beschreibung: Horicontal section double wall with double glazing / Horizontalschnitt 2-schalige Wand mit Doppelverglasung	
				Gezeichnet	20.09.2007	le		
				Kontrolliert				
				Norm				
							Z-Nr: VRS_E40_82_0000 1 A4	
				Projekt Nr.				
Status	Änderungen			Datum	Name			