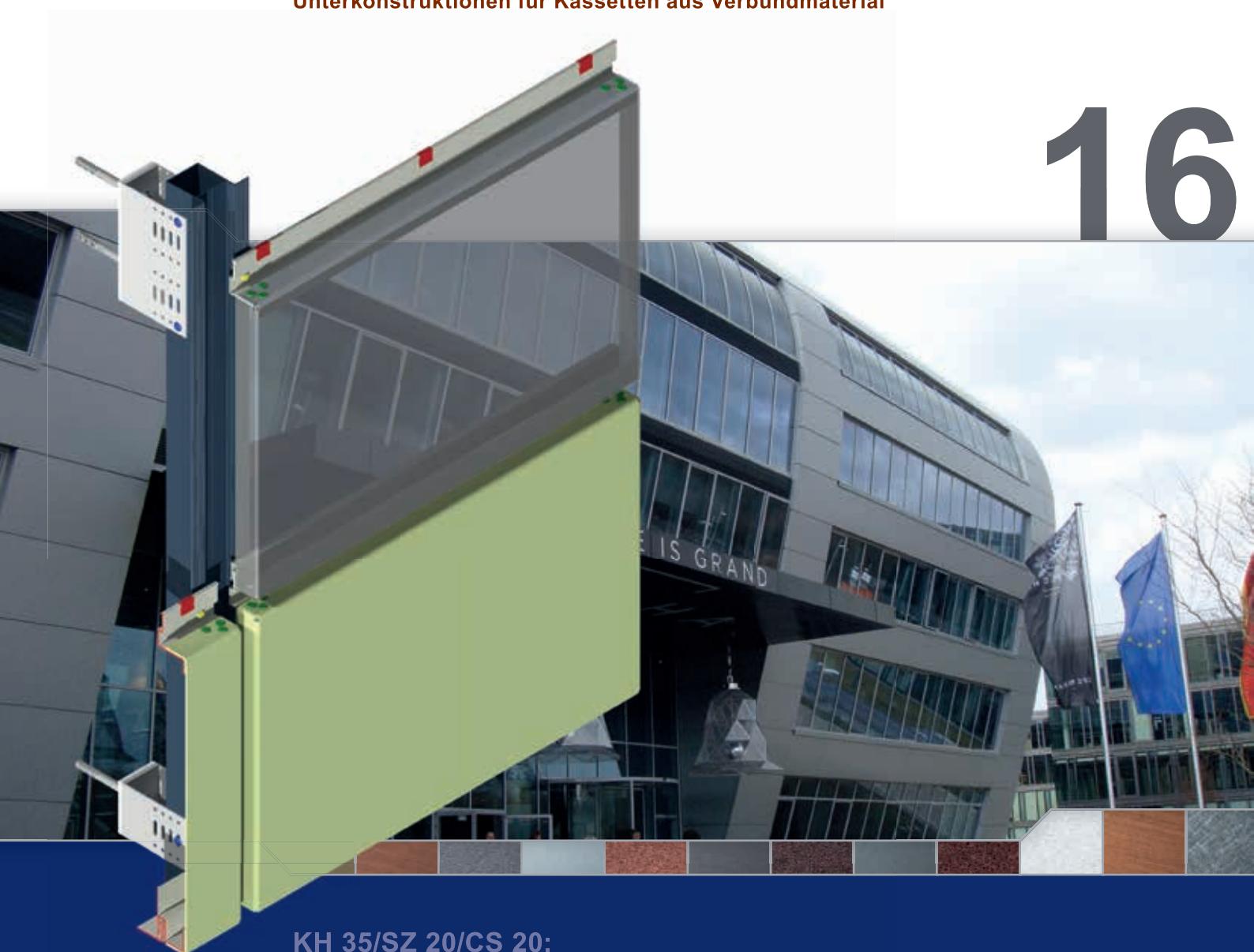


# Systea®

**KH 35/SZ 20/CS 20:**

Unterkonstruktionen für Kassetten aus Verbundmaterial



**KH 35/SZ 20/CS 20:**

holding tracks for cassettes of composite material

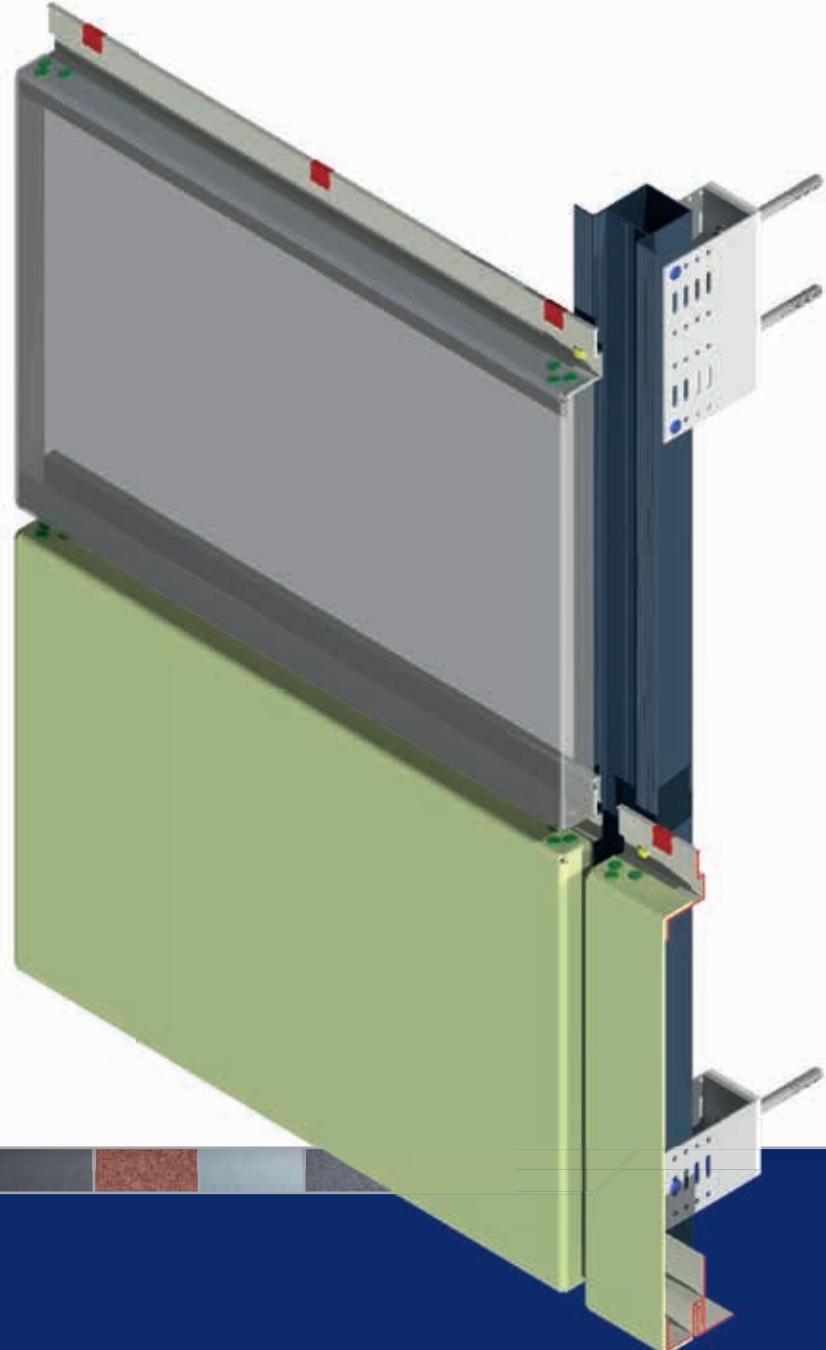
**KH 35/SZ 20/CS 20:**

ossature pour des cassettes du matériel composé

**KH 35/SZ 20/CS 20:**  
Unterkonstruktionen für Kassetten aus Verbundmaterial

**KH 35/SZ 20/CS 20:**  
holding tracks for cassettes of composite material

**KH 35/SZ 20/CS 20:**  
ossature pour des cassettes du matériel composé

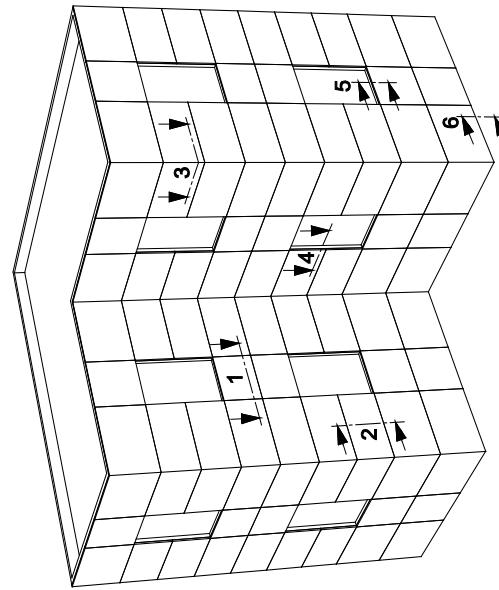


System: **KH 35/SZ 20/CS 20**  
Unterkonstruktionen für Kassetten aus Verbundmaterial

System: **KH 35/SZ 20/CS 20**  
holding tracks for cassettes of composite material

Système: **KH 35/SZ 20/CS 20**  
ossature pour des cassettes du matériel composé

Seite			
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page			
16.02	Schnittübersicht	summary of sections	vue d'ensemble
16.03	Isometrie	isometric view	dessin isométrique
16.04	Schnitt horizontal	section horizontal	coupe horizontale
16.05	Schnitt vertikal	section vertical	coupe verticale
16.06	Außenecke	external corner	coin extérieur
16.07	Fensterlaibung	window recess	joue de fenêtre
16.08	Fensterbank	window sill	bavette de fenêtre extérieure
16.09	Sockelabschluss	bottom closure	tôle basse de calfeutrement (raccord de socle)
16.10	Attikaabschluss	parapet	couver-mur
16.11	Profilübersicht KH 35/SZ 20/CS 20	profile list KH 35/SZ 20/CS 20	ensemble de profil KH 35/SZ 20/CS 20



vue d'ensemble

summary of sections

**KH 35/SZ 20/CS 20**  
für Kassetten aus  
Verbundmaterial

**KH 35/SZ 20/CS 20**  
for cassettes of composite  
material

**KH 35/SZ 20/CS 20**  
pour  
des cassettes du matériel  
composé

**KH 35/SZ 20/CS 20**  
summary of sections

**KH 35/SZ 20/CS 20**  
vue d'ensemble

**KH 35/SZ 20/CS 20**  
coupe 1: horizontale

**KH 35/SZ 20/CS 20**  
coupe 2: verticale

**KH 35/SZ 20/CS 20**  
coupe 3: coin extérieur

**KH 35/SZ 20/CS 20**  
coupe 4: joue de fenêtre

**KH 35/SZ 20/CS 20**  
coupe 5: bavette de

**KH 35/SZ 20/CS 20**  
fenêtre extérieure

**KH 35/SZ 20/CS 20**  
coupe 6: tôle basse de

**KH 35/SZ 20/CS 20**  
calfeutrement (raccord de  
socle)

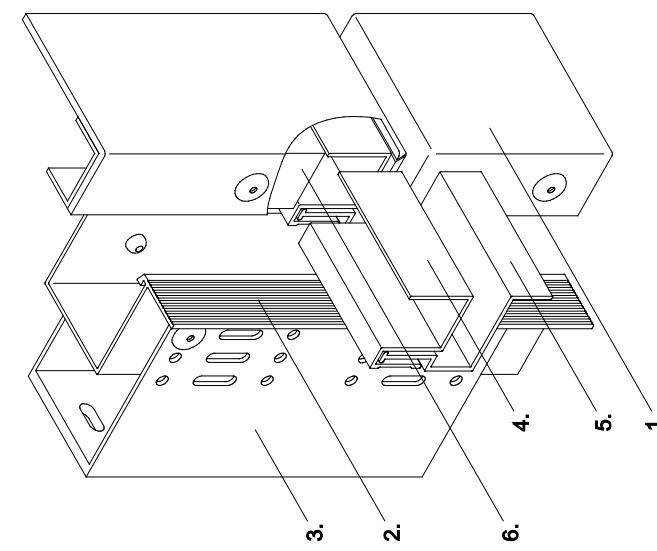
## KH 35/SZ 20/CS 20

Unterkonstruktionen für  
Kassetten aus Verbund-  
material

ossature pour des  
cassettes du matériel  
composé

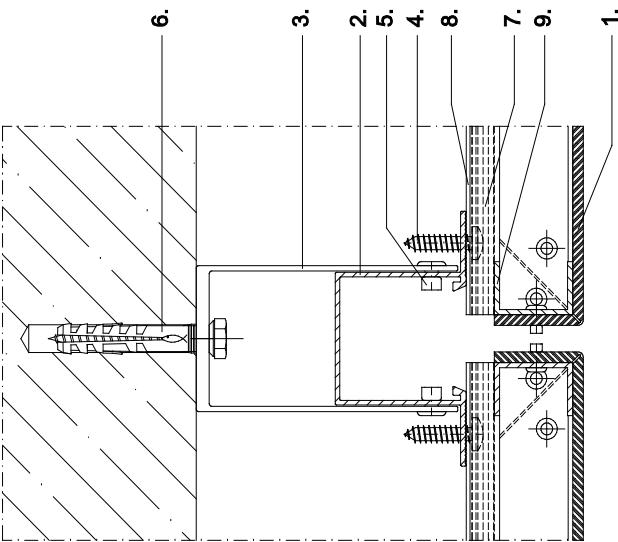
## Schnitt 1 horizontal KH 35/SZ 20/CS 20

## section 1 horizontal KH 35/SZ 20/CS 20



1. cassette
2. top hat profile
3. Systema U-Wandkonsole
4. S-profile
5. section for connecting profile
6. U-profile

## coupé 1 horizontale KH 35/SZ 20/CS 20



1. cassette
2. top hat profile
3. Systema U-bracket
4. fixing element
5. connecting rivet
6. anchorage
7. S-profile
8. section for connecting profile
9. U-profile

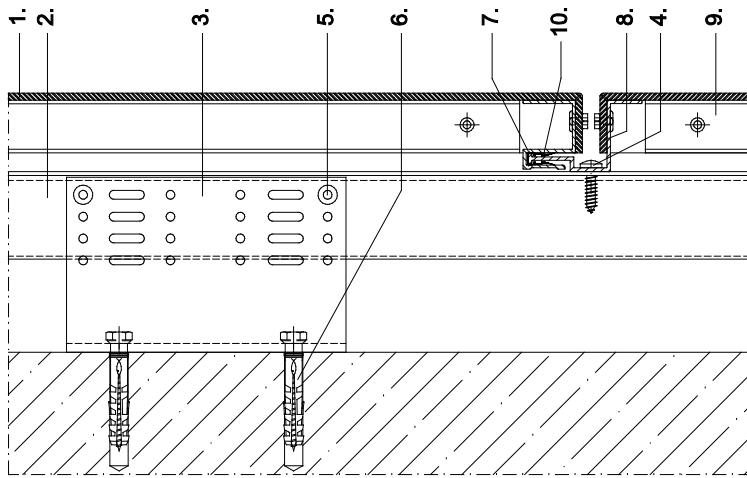
## coupe 1 horizontale KH 35/SZ 20/CS 20

## section 1 horizontal KH 35/SZ 20/CS 20

## coupé 1 horizontale KH 35/SZ 20/CS 20

**Schnitt 2  
vertikal**  
KH 35/SZ 20/CS 20

**coupe 2  
verticale**  
KH 35/SZ 20/CS 20

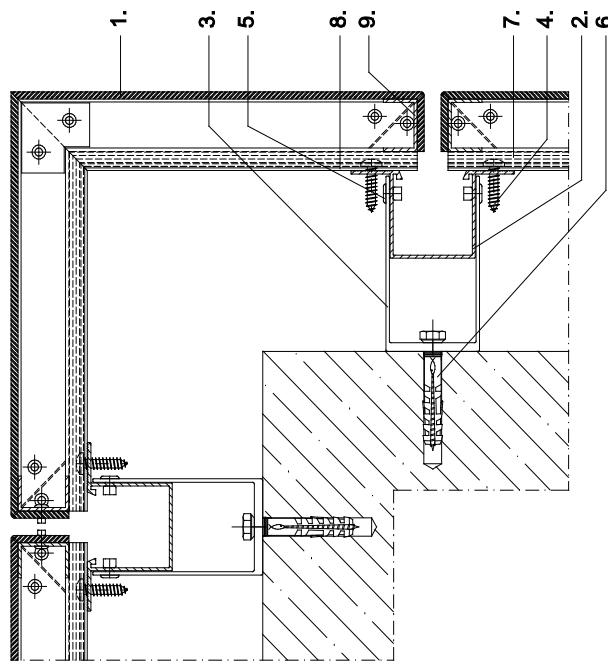


1. cassette
2. top hat profile
3. Systea U-Wandkonsole
4. Befestigungselement
5. Verbindungsnetz
6. Verankerung
7. S-Profil
8. Kassettenprofil
9. U-Profil
10. plastic clip

16.05

**Schnitt 3  
Außenecke**  
KH 35/SZ 20/CS 20

**coupe 3  
coin extérieur**  
KH 35/SZ 20/CS 20



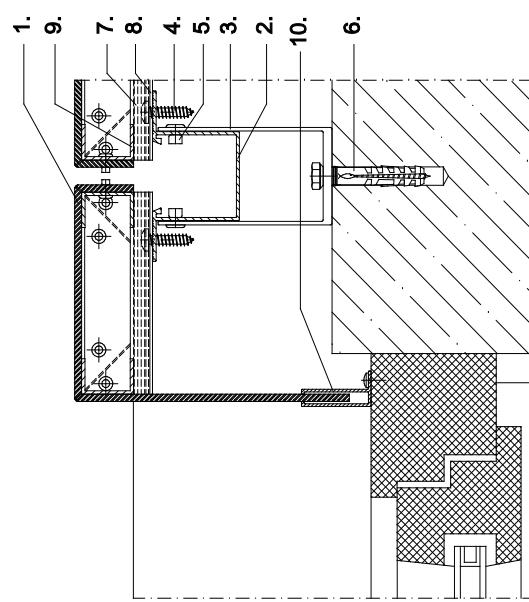
1. cassette
2. top hat profile
3. Systea U-bracket
4. fixing element
5. connecting rivet
6. fixing
7. S-profile
8. section for connecting profile
9. U-profile
10. plastic clip

16.06

**Schnitt 4**  
**Fensterabnung**  
KH 35/SZ 20/CS 20

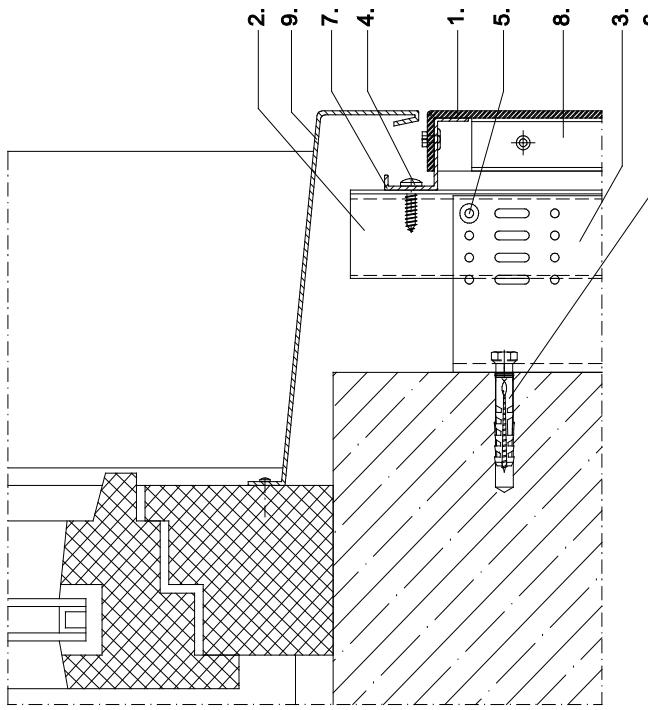
**Schnitt 5**  
**Fensterbank**  
KH 35/SZ 20/CS 20

**coupe 5**  
**bavette de fenêtre**  
**extérieure**  
KH 35/SZ 20/CS 20



1. cassette
2. profil omega
3. équerre en U Systea
4. élément de fixation
5. jonction
6. ancrage
7. profil en S
8. profil de cassette
9. profil en U
10. profil F Systea (diapason)

1. cassette
2. top hat profile
3. Systea U-Wandkonsole
4. fixing element
5. connecting rivet
6. fixing
7. CS 20 Fensterabschlussprofil
8. U-profile
9. Systea Fensterbank

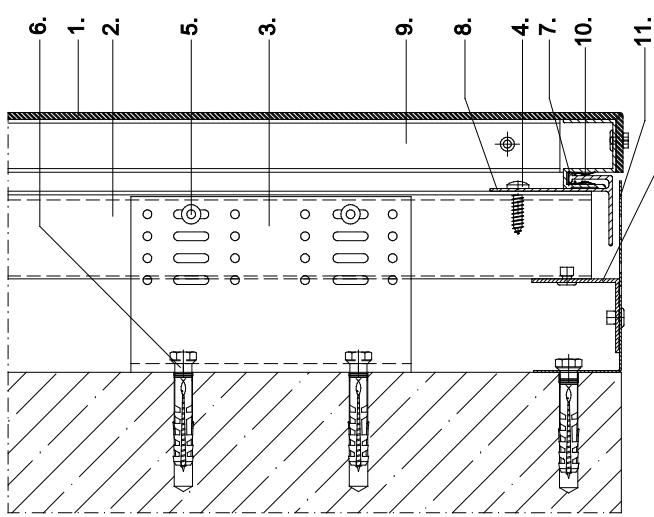


1. cassette
2. profil omega
3. équerre en U Systea
4. élément de fixation
5. jonction
6. ancrage
7. profil en S
8. profil de cassette
9. profil en U
10. profil F Systea (diapason)

1. cassette
2. top hat profile
3. Systea U-bracket
4. fixing element
5. connecting rivet
6. fixing
7. CS 20 closing-off profile
8. U-profile
9. bavette Systea

**Schnitt 6**  
**Sockelabschluss**  
KH 35/SZ 20/CS 20

**section 6**  
**bottom closure**  
KH 35/SZ 20/CS 20



1. Kassette
2. Hutprofil
3. Systea U-Wandkonsole
4. Befestigungselement
5. Verbindungsniel
6. Verankerung
7. S-Profil
8. KH-Sockelabschluss
9. U-Profil
10. Kunststoffclip
11. Ventiliert angle
12. Winkelprofil

1. cassette
2. top hat profile
3. Systea U-bracket
4. fixing element
5. connecting rivet
6. fixing
7. S-profile
8. section for beginning
9. U-profile
10. plastic clip
11. ventilated angle
12. angle profile

1. cassette
2. top hat profile
3. Systea U-bracket
4. fixing element
5. connecting rivet
6. fixing
7. CS 20 closing-off profile
8. U-profile

1. cassette
2. profil omega
3. équerre en U Systea
4. élément de fixation
5. jonction
6. ancrage
7. CS 20 profil encadrement de fenêtre
8. profil en U

1. cassette
2. top hat profile
3. Systea U-bracket
4. fixing element
5. connecting rivet
6. fixing
7. CS 20 closing-off profile
8. U-profile

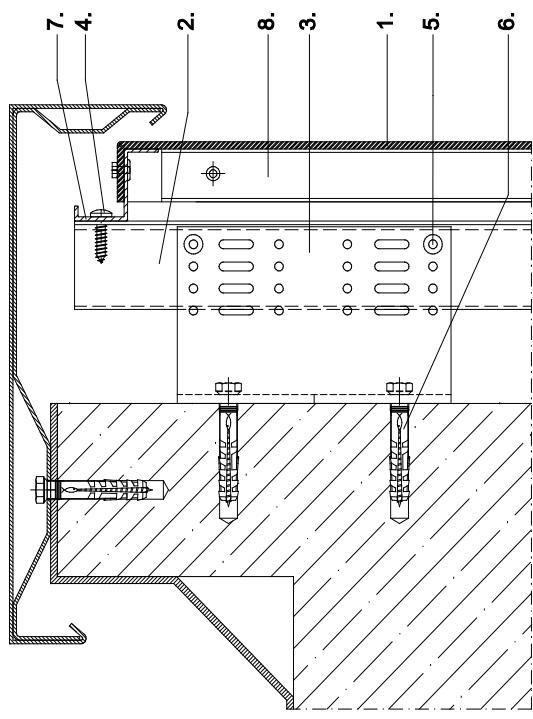
**Schnitt 7**  
**Attikaabschluss**  
KH 35/SZ 20/CS 20

**coupe 6**  
**tôle basse de**  
**cafétière**  
**(raccord de socle)**  
KH 35/SZ 20/CS 20

**coupe 7**  
**couver-mur**  
KH 35/SZ 20/CS 20

**section 7**  
**parapet**  
KH 35/SZ 20/CS 20

**coupe 7**  
**couver-mur**  
KH 35/SZ 20/CS 20



1. cassette
2. profil omega
3. équerre en U Systea
4. élément de fixation
5. jonction
6. ancrage
7. CS 20 profil encadrement de fenêtre
8. profil en U

1. cassette
2. top hat profile
3. Systea U-bracket
4. fixing element
5. connecting rivet
6. fixing
7. CS 20 closing-off profile
8. U-profile

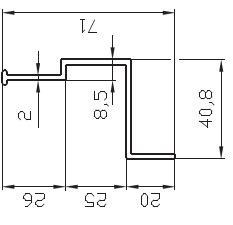
1. cassette
2. top hat profile
3. Systea U-bracket
4. fixing element
5. connecting rivet
6. fixing
7. CS 20 closing-off profile
8. U-profile

Inhaltsverzeichnis Profilübersicht KH 35/SZ 20/CS 20  
 Contents profile list KH 35/SZ 20/CS 20  
 Index ensemble de profil KH 35/SZ 20/CS 20

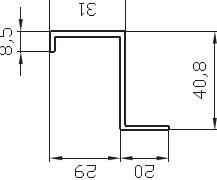
Seite page	Profile horizontal Tragprofile, Clip	profilés horizontal carrier tracks, clip	profilés horizontal rail porteurs, clip	Länge (mm) length (mm) longueur (mm)	Material matériau matériel	Einzelpreis unit price prix unitaire
16.12	Kassettenprofil 65/40,8mm (Profil Nr. 785)	section for connecting profile 65/40,8mm (profile no. 785)	Kassettenprofil 65/40,8mm (Profil Nr. 785) S-profile 30/39,3mm (Profil Nr. 784) KH-Sockelaabschluss 70x40mm	6000	EN AW 6063 T66	
16.13	CS 20 Z-Profil 71/40,8mm S-Profil 35/39,3mm Versatz 5mm	CS 20 Z-profile 71/40,8mm S-profile 35/39,3mm offset 5mm	CS 20 profile Z 71/40,8mm profil S 35/39,3mm déport 5mm	6000	EN AW 6063 T66	
16.14	CS 20 Fensterabschlussprofil Kunststoffclip für Kassettenprofil Nr. 785 und CS 20 Z-Profil 71/40,8mm	CS 20 section for beginning 70/40mm	CS 20 closing-off profile plastic clip for section for connecting profile no. 785 and CS 20 Z-Profil 71/40,8mm	6000	EN AW 6063 T66	
16.15	Hutprofil 30/50/50/50/30mm (Profil Nr. 781)	top hat profile 30/50/50/50/30mm (profile no. 781)	top hat profiles 40/50/50/40mm (flange thickness 3mm)	6000	EN AW 6063 T66	
16.16	UH 40/55/40 -70/160mm UH 60/55/60 -70/160mm UH 80/55/80 -70/160mm UH 100/55/100 -70/160mm UH 120/55/120 -70/160mm UH 135/57/135 -70/160mm UH 150/57/150 -70/160mm UH 180/57/180 -70/160mm	UH 40/55/40 -70/160mm UH 60/55/60 -70/160mm UH 80/55/80 -70/160mm UH 100/55/100 -70/160mm UH 120/55/120 -70/160mm UH 135/57/135 -70/160mm UH 150/57/150 -70/160mm UH 180/57/180 -70/160mm	UH 40/55/40 -70/160mm UH 60/55/60 -70/160mm UH 80/55/80 -70/160mm UH 100/55/100 -70/160mm UH 120/55/120 -70/160mm UH 135/57/135 -70/160mm UH 150/57/150 -70/160mm UH 180/57/180 -70/160mm	6000	EN AW 6063 T66	
16.17						
16.18						
16.19						

KH-Socketabschluss 70/40mm  
 section for beginning 70/40mm  
 profil raccord de socle 70/40mm

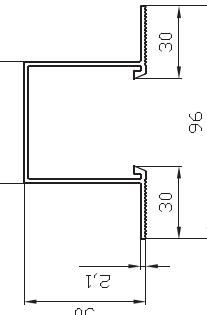
Seite page	Profile horizontal Tragprofile, Clip	profilés horizontal carrier tracks, clip	profilés horizontal rail porteurs, clip	profilés oméga	équerres en U	équerres en U
16.12	Kassettenprofil 65/40,8mm (Profil Nr. 785)	section for connecting profile 65/40,8mm (profile no. 785)	Kassettenprofil 65/40,8mm (Profil Nr. 785) S-profile 30/39,3mm (profile no. 784)	S-Profil 30/39,3mm (Profil Nr. 784)	S-Profil 30/39,3mm (Profil Nr. 784)	S-Profil 30/39,3mm (Profil Nr. 784)
16.13	CS 20 Z-Profil 71/40,8mm S-Profil 35/39,3mm Versatz 5mm	CS 20 profile Z 71/40,8mm profil S 35/39,3mm déport 5mm	CS 20 Z-Profil 71/40,8mm S-profile 35/39,3mm offset 5mm	CS 20 profile Z 71/40,8mm profil S 35/39,3mm déport 5mm	CS 20 profile Z 71/40,8mm profil S 35/39,3mm déport 5mm	CS 20 profile Z 71/40,8mm profil S 35/39,3mm déport 5mm
16.14	CS 20 Fensterabschlussprofil Kunststoffclip für Kassettenprofil Nr. 785 und CS 20 Z-Profil 71/40,8mm	CS 20 section for beginning 70/40mm	CS 20 closing-off profile plastic clip for section for connecting profile no. 785 and CS 20 Z-Profil 71/40,8mm	CS 20 closing-off profile plastic clip for section for connecting profile no. 785 and CS 20 Z-Profil 71/40,8mm	CS 20 closing-off profile plastic clip for section for connecting profile no. 785 and CS 20 Z-Profil 71/40,8mm	CS 20 closing-off profile plastic clip for section for connecting profile no. 785 and CS 20 Z-Profil 71/40,8mm
16.15	Hutprofil 30/50/50/50/30mm (Profil Nr. 781)	top hat profile 30/50/50/50/30mm (profile no. 781)	top hat profiles 40/50/50/40mm (flange thickness 3mm)	top hat profiles 40/50/50/40mm (flange thickness 3mm)	U-brackets	U-brackets
16.16	UH 40/55/40 -70/160mm UH 60/55/60 -70/160mm UH 80/55/80 -70/160mm UH 100/55/100 -70/160mm UH 120/55/120 -70/160mm UH 135/57/135 -70/160mm UH 150/57/150 -70/160mm UH 180/57/180 -70/160mm	UH 40/55/40 -70/160mm UH 60/55/60 -70/160mm UH 80/55/80 -70/160mm UH 100/55/100 -70/160mm UH 120/55/120 -70/160mm UH 135/57/135 -70/160mm UH 150/57/150 -70/160mm UH 180/57/180 -70/160mm	UH 40/55/40 -70/160mm UH 60/55/60 -70/160mm UH 80/55/80 -70/160mm UH 100/55/100 -70/160mm UH 120/55/120 -70/160mm UH 135/57/135 -70/160mm UH 150/57/150 -70/160mm UH 180/57/180 -70/160mm	UH 40/55/40 -70/160mm UH 60/55/60 -70/160mm UH 80/55/80 -70/160mm UH 100/55/100 -70/160mm UH 120/55/120 -70/160mm UH 135/57/135 -70/160mm UH 150/57/150 -70/160mm UH 180/57/180 -70/160mm	UH 40/55/40 -70/160mm UH 60/55/60 -70/160mm UH 80/55/80 -70/160mm UH 100/55/100 -70/160mm UH 120/55/120 -70/160mm UH 135/57/135 -70/160mm UH 150/57/150 -70/160mm UH 180/57/180 -70/160mm	UH 40/55/40 -70/160mm UH 60/55/60 -70/160mm UH 80/55/80 -70/160mm UH 100/55/100 -70/160mm UH 120/55/120 -70/160mm UH 135/57/135 -70/160mm UH 150/57/150 -70/160mm UH 180/57/180 -70/160mm
16.17						
16.18						
16.19						

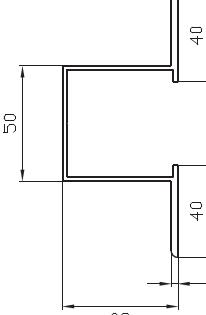
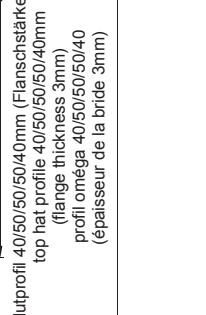
Profiletyp profile type type de profil	Länge (mm) length (mm) longueur (mm)	Material material matériau	Einzelpreis unit price prix unitaire
	6000	EN AW 6063 T66	
			
CS 20 Z-Profil 71/40,8mm CS 20 Z-profile 71/40,8mm CS 20 profil Z 71/40,8mm			

CS 20 Startprofil 70/40mm  
CS 20 section for beginning 70/40mm  
CS 20 profil de début 70/40mm

Profiletyp profile type type de profil	Länge (mm) length (mm) longueur (mm)	Material material matériau	Einzelpreis unit price prix unitaire
	6000	EN AW 6063 T66	
			
CS 20 Fensterabschlussprofil CS 20 closing-off profile CS 20 profil encadrement de fenêtre			

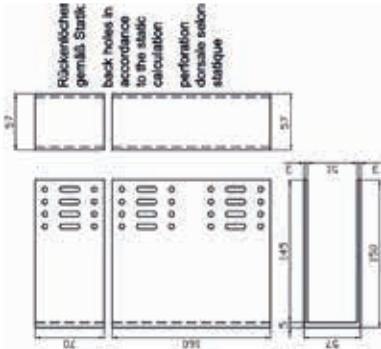
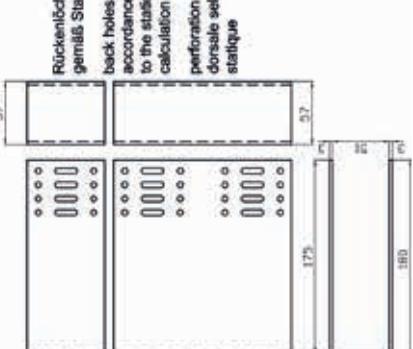
Kunststoffclip für  
Kassettenprofil Nr. 785 und  
CS 20 Z-Profil 71/40,8mm  
plastic clip for  
section for connecting profile no. 785 and  
CS 20 Z-profile 71/40,8mm  
clip de plastique pour  
profil de cassette no. 785 et  
CS 20 profil Z 71/40,8mm

Profiltyp profile type type de profil	Länge (mm) length (mm) longueur (mm)	Material material matériel	Einzelpreis unit price prix unitaire
Hutprofil 30/50/50/30mm (Profil Nr. 781) top hat profile 30/50/50/30mm (profile no. 781) profil omega 30/50/50/30mm (profil no. 781)	6000	EN AW 6063 T66	
			

Profiltyp profile type type de profil	Länge (mm) length (mm) longueur (mm)	Material material matériel	Einzelpreis unit price prix unitaire
	6000	EN AW 6063 T66	
Hutprofil 40/50/50/40mm (Flanschstärke 3mm) top hat profile 40/50/50/40mm profil omega 40/50/50/40 (épaisseur de la bride 3mm)	116	EN AW 6063 T66	
	116	EN AW 6063 T66	
Hutprofil 40/55/40/60 top hat profile 40/55/40/60mm profil omega 40/55/40/60 (épaisseur de la bride 3mm)	116	EN AW 6063 T66	
	116	EN AW 6063 T66	
Hutprofil 40/55/40/70 top hat profile 40/55/40/70mm profil omega 40/55/40/70 (épaisseur de la bride 3mm)	116	EN AW 6063 T66	

Profiletyp profile type type de profil	Länge (mm) length (mm) longueur (mm)	Material material matériau	Einzelpreis unit price prix unitaire	UH 80/55/80 - 70 /160mm
				<p>UH 80/55/80 -70 EN AW 6063 T66</p> <p>UH 80/55/80-160 EN AW 6063 T66</p> <p>Rückenlöcher gemäß Statik back holes in accordance to the static calculation perforation dorsale selon statique</p>

Profiletyp profile type type de profil	Länge (mm) length (mm) longueur (mm)	Material material matériau	Einzelpreis unit price prix unitaire	UH 120/55/120 - 70/160mm
				<p>UH120/55/120-70 EN AW 6063 T66</p> <p>UH120/55/120-160 EN AW 6063 T66</p> <p>Rückenlöcher gemäß Statik back holes in accordance to the static calculation perforation dorsale selon statique</p>
				<p>UH 135/57/135 - 70/160mm</p> <p>Rückenlöcher gemäß Statik back holes in accordance to the static calculation perforation dorsale selon statique</p>

Profiltyp profile type type de profil	Länge (mm) length (mm) longueur (mm)	Material material matériel	Einzelpreis unit price prix unitaire
	UH150/57/150-70   <p>Rückenlöcher gemäß Statik; back holes in accordance to the static calculation perforation dorsale selon statique</p>	EN AW 6063 T66	
	UH150/57/150-160   <p>Rückenlöcher gemäß Statik; back holes in accordance to the static calculation perforation dorsale selon statique</p>	EN AW 6063 T66	

UH 150/57/150 - 70/160mm







**Systea®**

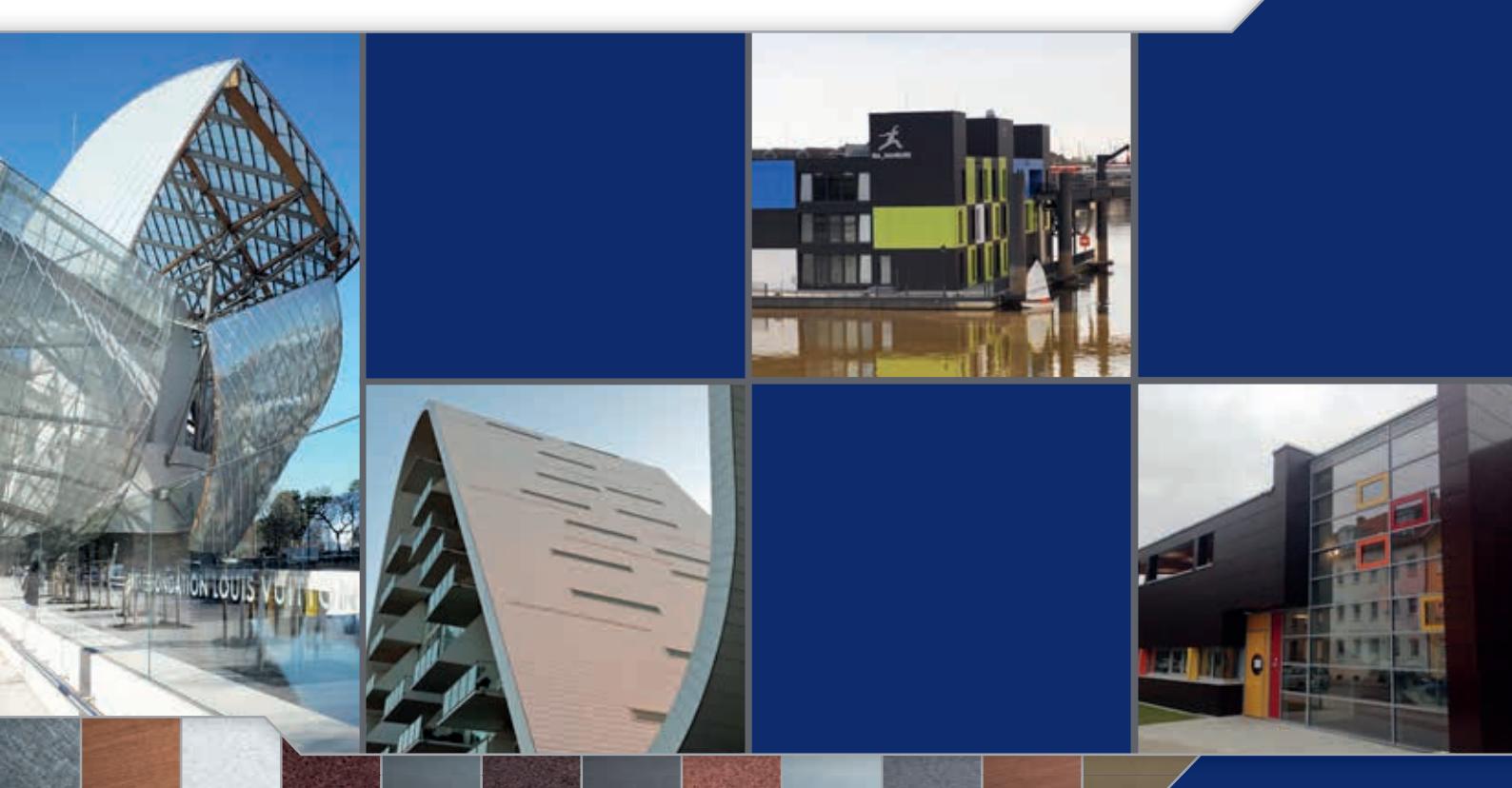


# Systea®

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[www.systea.systems](http://www.systea.systems)



Bitte besuchen Sie uns für weitere  
technische Informationen und  
eine Vielzahl von Referenzen  
im Internet: [www.systea.systems](http://www.systea.systems)

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**POHL**-Gruppe