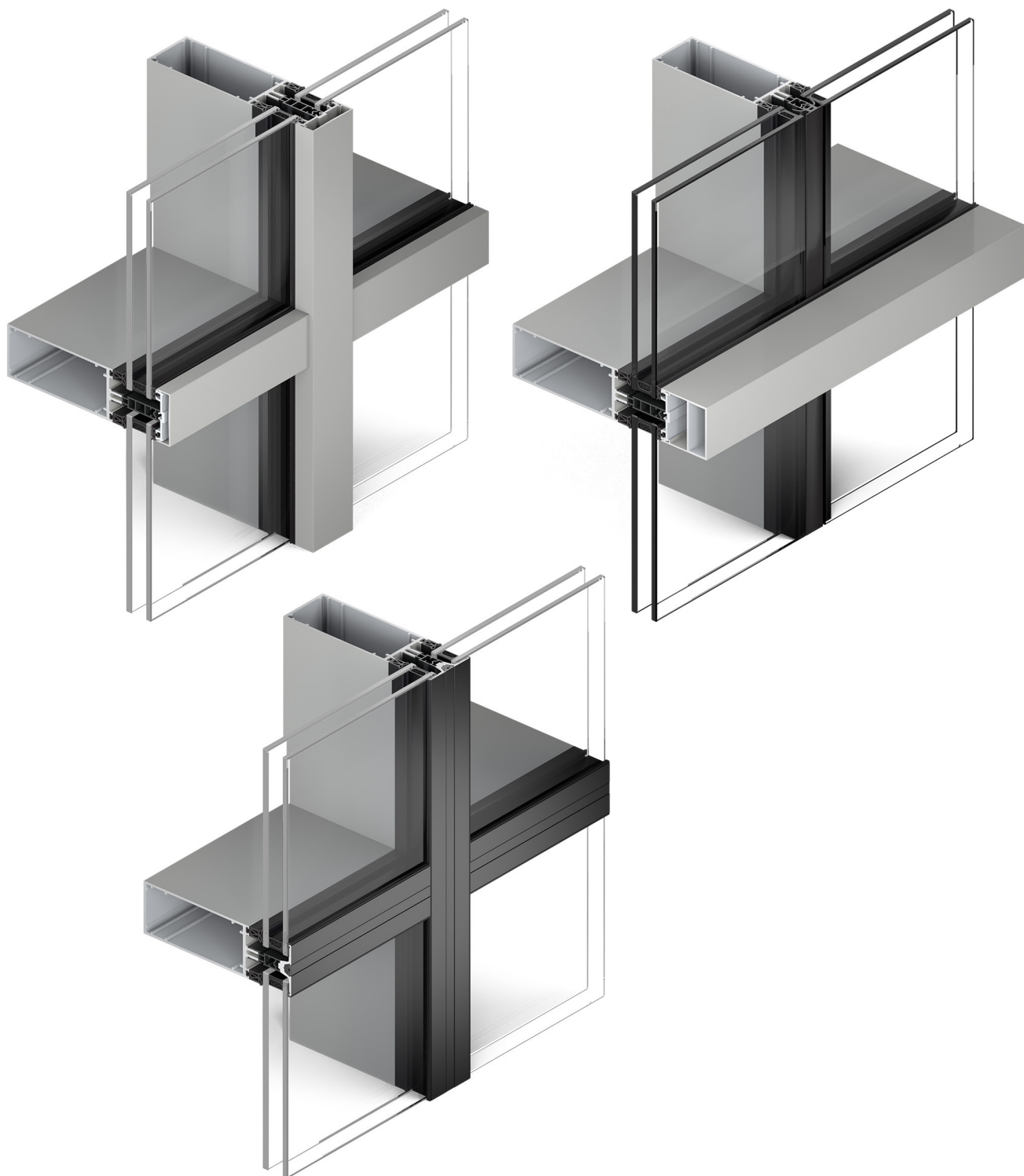


ALUMINIUMFASAD

TENTAL 50

PROJEKTERINGSMANUAL



DOC-0001212032-A
05/2024

sapa:

By  Hydro

Tillgängliga profiler

Förutsättningar:

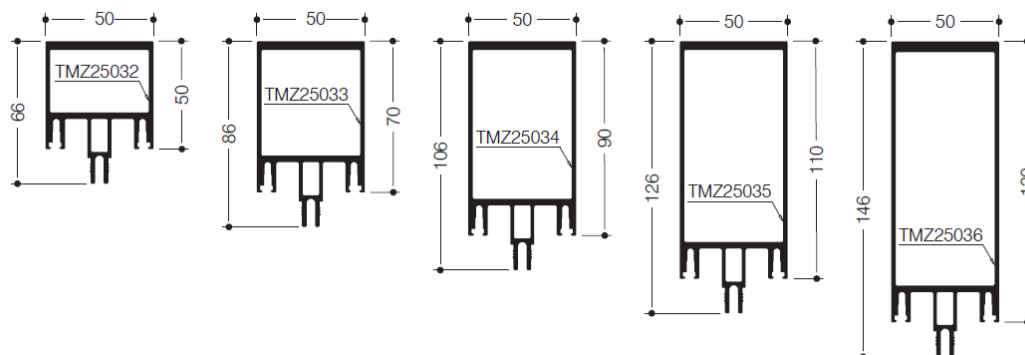
Nedan framgår profilvarianter som är tillgängliga för tävlingen.

Maximalt kan 25 st vertikala stomprofiler samt 25 st horisontella stomprofiler á 6.500 mm användas till tävlingsbidraget.

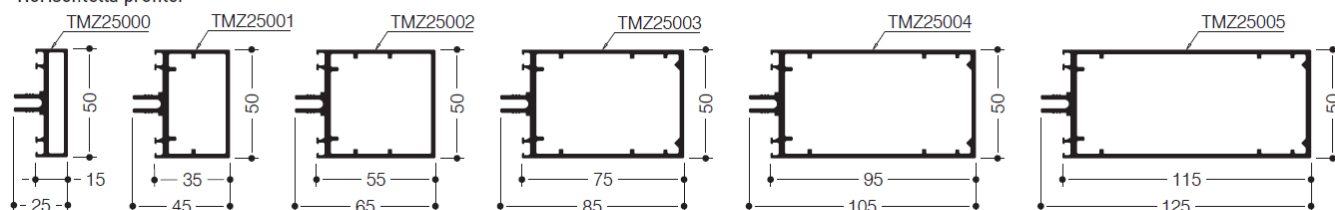


By Hydro

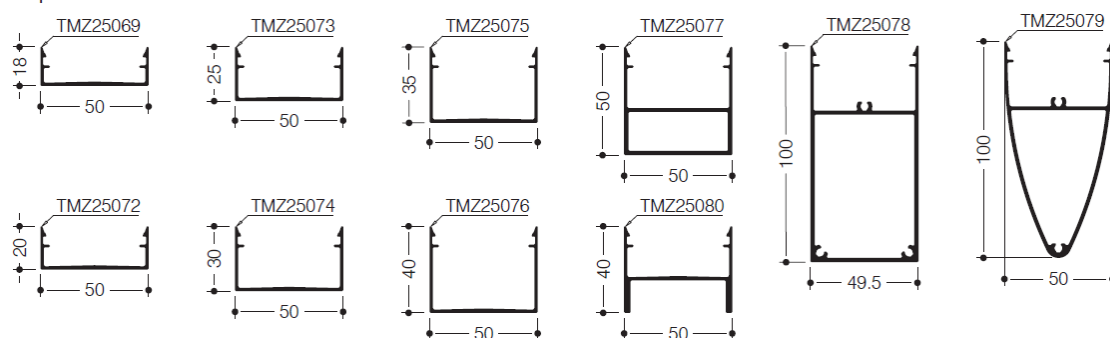
Vertikala profiler



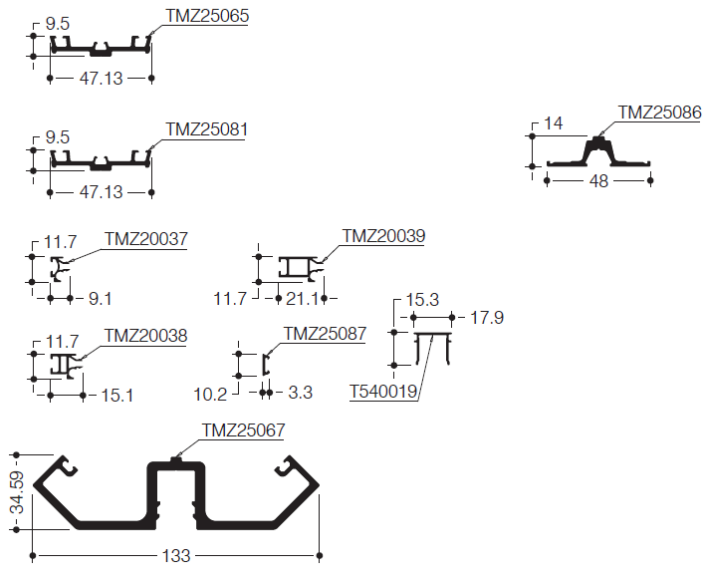
Horisontella profiler



Dekorprofiler



Glashållare



By Hydro

Ytbehandling

Nedanstående ytbehandlingar och kulörer kan nyttjas i tävlingen.



By Hydro

Anodisering



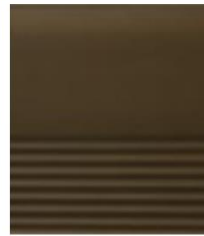
Naturanodisering Na- 20 my



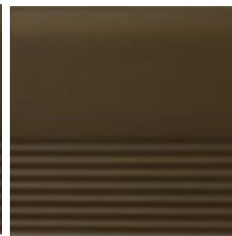
Sepia Hx-5



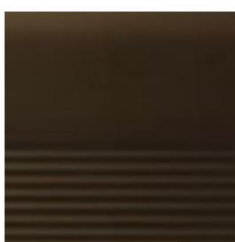
Champagne Hx-10



Ljus Amber Hx-20



Amber Hx-30



Mörk Amber HX-40



Svart HX-50

Pulverlackering

RAL standard, glans 80/30,
med undantag av nedan specificerade kulörer.



RAL EJ STANDARD

/ GLANS 80

RAL 1008
RAL 2022
RAL 4001
RAL 4008
RAL 4009

RAL EJ STANDARD

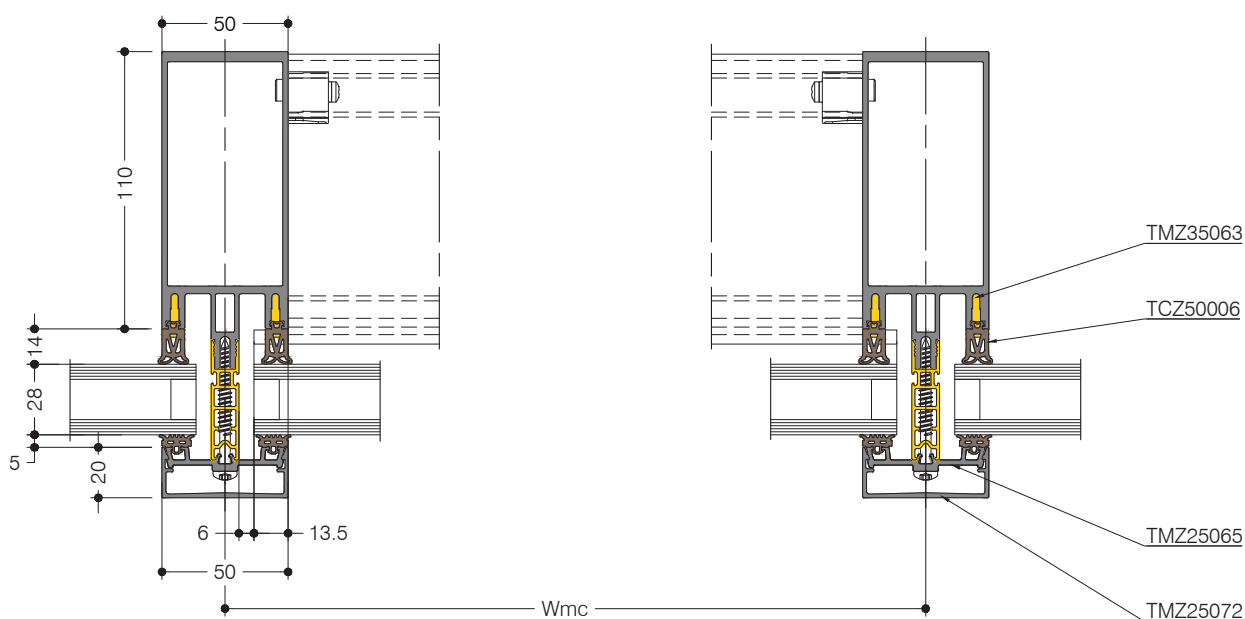
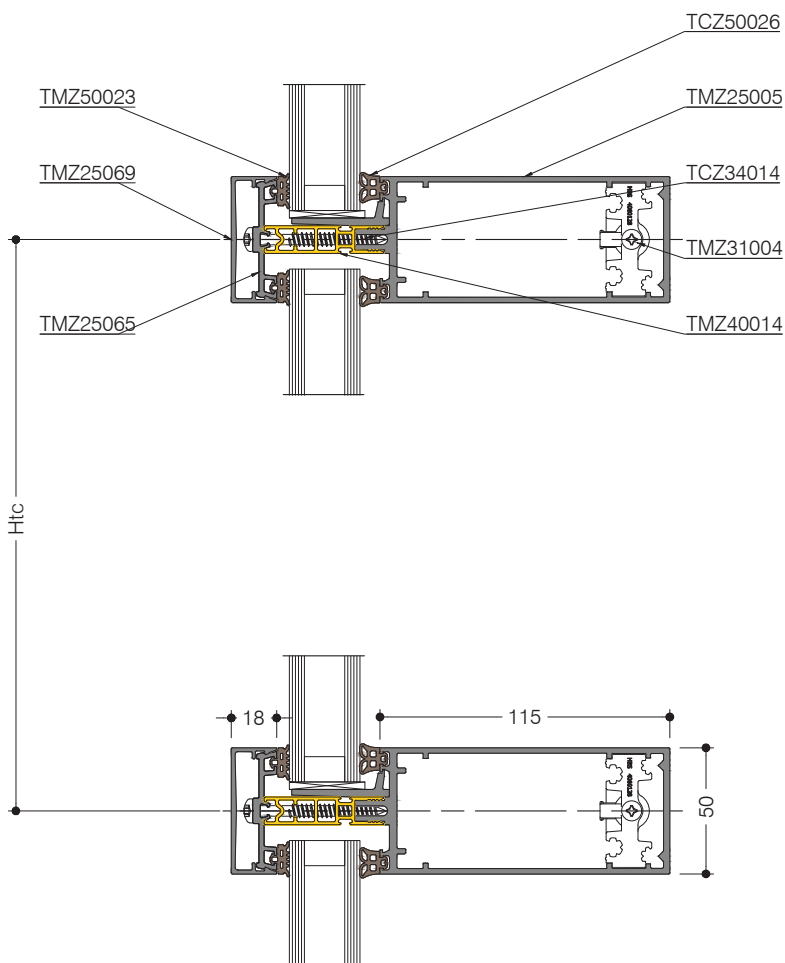
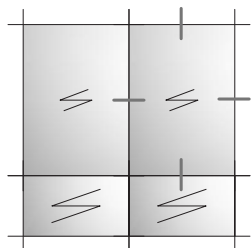
/ GLANS 30

RAL 1000	RAL 4005
RAL 1004	RAL 4006
RAL 1012	RAL 4007
RAL 1017	RAL 4008
RAL 1020	RAL 4009
RAL 1023	RAL 4010
RAL 1027	RAL 5007
RAL 1033	RAL 6004
RAL 1034	RAL 6006
RAL 1037	RAL 6010
RAL 2001	RAL 6011
RAL 2009	RAL 6014
RAL 2010	RAL 6020
RAL 2011	RAL 6021
RAL 3014	RAL 6022
RAL 3016	RAL 6032
RAL 3027	RAL 6033
RAL 4001	RAL 8023
RAL 4003	

VERTIKALT DRÄNERAD FASAD/GLASTAK

CPP - Dekorprofil - Standard - 50-MT-B1-CPP-SC

DIG-0001509 Rev. A



VERTIKALT DRÄNERAD FASAD/GLASTAK

CPP - Dekorprofil - Standard - 50-MT-B1-CPP-SC

DIG-0001509 Rev. A

Profiler		Antal	Mått		
TMZ25005	Horisontalprofil 50/125mm L2	Ni+1		Wmc-23	
TMZ25035	Vertikalprofil 50/126mm L1	Nf+1		Htc+50	
TMZ25065	Glashållarprofil 50mm standard förb.	Ni+1		Wmc-52	
		Nf+1		Htc+50	
TMZ25069	Dekorprofil 50/18mm	Ni+1		Wmc-52	
TMZ25072	Dekorprofil 50/20mm	Nf+1		Htc+50	
TMZ40014	Isolator 36mm	Ni+1		Wmc-23	
		Nf+1		Htc+50	
Infill		Antal		Mått	
				Htc-23	
				Wmc-23	

Tillbehör		Antal
TMZ31004	Vridskydd 50mm	2(Ni+1)
TMZ35063	Tätningssdel EPDM svart	2(Ni+1)
TMZ30033	Glaskloss 50/38.7mm	2 Ni
Tätningar		Antal
TCZ50026	Fogband 8mm EPDM	2(Wmc-23)
TCZ50006	Fogband 14mm EPDM	2(Htc-50)
TMZ50023	Fogband yttre 5mm EPDM	2(Wmc-52)
		2(Htc+50)
Skrudar		Antal
TCZ34014	Kullrigt huvud konisk C ST5.5x53,A2	(Wmc/300+1) (Ni+1) +(Htc/300) (Nf+1)
TCZ34005	Kullrigt huvud självborr. ST5x16,A2	2(Ni+1)

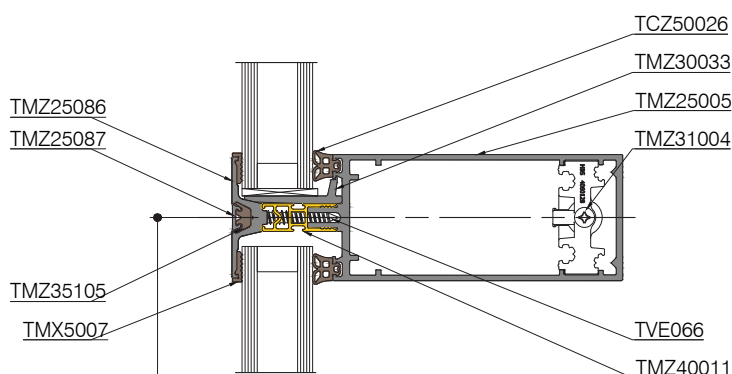
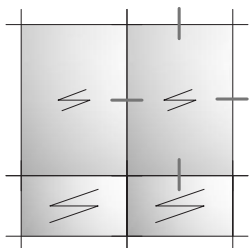
sapa:

C
STANDARDAPPLIKATIONER

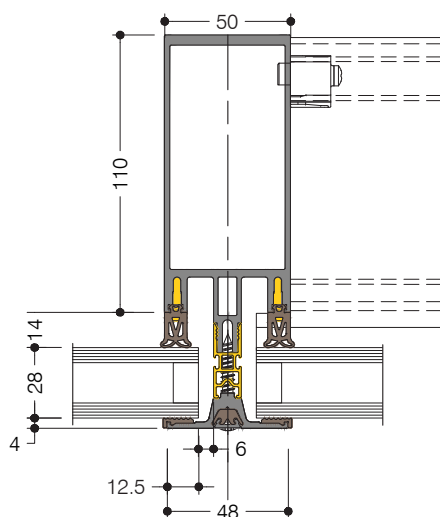
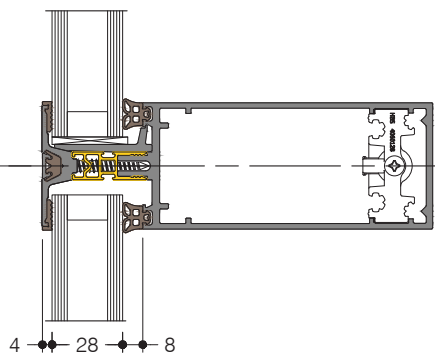
VERTIKALT DRÄNERAD FASAD/GLASTAK

CPP - Dekorprofil - Standard - 50-MT-B1-CPP-FC

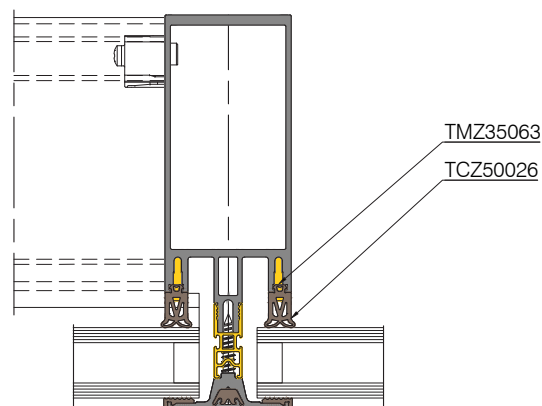
DIG-0001513 Rev. B



Htc



Wmc



VERTIKALT DRÄNERAD FASAD/GLASTAK

CPP - Dekorprofil - Standard - 50-MT-B1-CPP-FC

DIG-0001513 Rev. B

Profiler		Antal	Mått	
TMZ25005	Horisontalprofil 50/125mm L2	Ni+1		Wmc-23
TMZ25035	Vertikalprofil 50/126mm L1	Nf+1		Htc+50
TMZ25086	Glashållarprofil 50mm lågt täckl. förb.	Ni+1		Wmc-52
		Nf+1		Htc+50
TMZ25087	Täckprofil 10.2/3.3mm	Ni+1		Wmc-52
		Nf+1		Htc+50
TMZ40011	Isolator 18mm	Ni+1		Wmc-23
		Nf+1		Htc+50
Skrudar			Antal	
TCZ34005	Kullrigt huvud självborr. ST5x16,A2		2(Ni+1)	
TVE066	Kullrigt huvud konisk C ST5.5x35,A2		(Wmc/300+1) (Ni+1) +(Htc/300+1) (Nf+1)	

Tillbehör		Antal
TMZ31004	Vridskydd 50mm	2(Ni+1)
TMZ35063	Tätningsdel EPDM svart	2(Ni+1)
TMZ35105	Tätning klips lågt täcklock	Ni+1
		Nf+1
TMZ30033	Glaskloss 50/38.7mm	2 Ni
Tätningar		Antal
TCZ50026	Fogband 8mm EPDM	2(Wmc-23)
TCZ50006	Fogband 14mm EPDM	2(Htc-50)
TMX5007	Fogband yttre 2mm EPDM	2(Wmc-52)
		2(Htc+50)
Infill	Antal	Mått
		Htc-23
		Wmc-23

sapa:

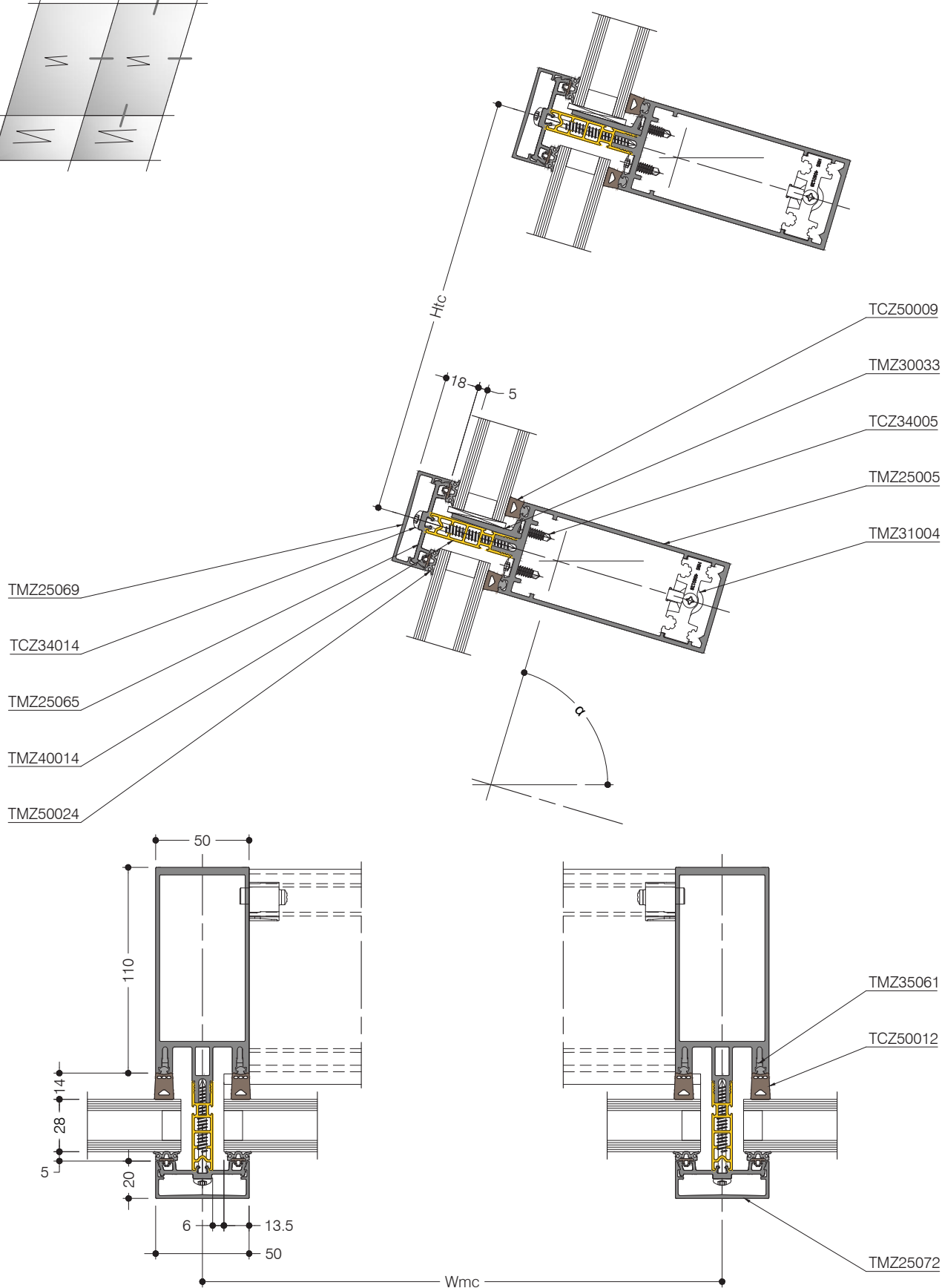
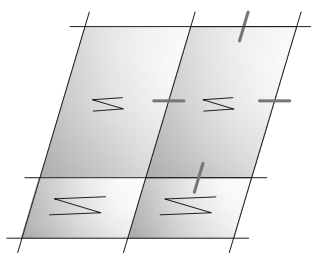
C

STANDARDAPPLIKATIONER

VERTIKALT DRÄNERAD FASAD/GLASTAK

CPP - Glastak ($45^\circ \leq \alpha < 90^\circ$) - Dekorprofil - 50-MT-B1-CPP-GLASTAK-SC

DIG-0002215 Rev. B



VERTIKALT DRÄNERAD FASAD/GLASTAK

CPP - Glastak ($45^{\circ} \leq \alpha < 90^{\circ}$) - Dekorprofil - 50-MT-B1-CPP-GLASTAK-SC

DIG-0002215 Rev. B

Profiler		Antal	Mått	
TMZ25005	Horisontalprofil 50/125mm L2	Ni+1		Wmc-23
TMZ25035	Vertikalprofil 50/126mm L1	Nf+1		Ds/cosa+50
TMZ25065	Glashållarprofil 50mm standard förb.	Ni+1		Wmc-70
		Nf+1		Ds/cosa+50
TMZ25069	Dekorprofil 50/18mm	Ni+1		Wmc-70
TMZ25072	Dekorprofil 50/20mm	Nf+1		Ds/cosa+50
TMZ40014	Isolator 36mm	Ni+1		Wmc-23
		Nf+1		Ds/cosa+50
Skravar			Antal	
TCZ34014	Kullrigt huvud konisk C ST5.5x53,A2		(Wmc/300+1) (Ni+1) +((Ds/cosa)/300) (Nf+1)	
TCZ34005	Kullrigt huvud självborr. ST5x16,A2		4(Ni+1)	

Tillbehör		Antal
TMZ31004	Vridskydd 50mm	2(Ni+1)
TMZ35061	Spröjstättning 48mm EPDM foam	2(Ni+1)
TMZ35092	Ändtätning till glashållare	2(Ni+1)
TMZ30033	Glaskloss 50/38.7mm	2 Ni
Tätningar		Antal
TCZ50009	Fogband 8mm EPDM foam bi-densitet	2(Wmc-23)
TCZ50012	Fogband 14mm EPDM foam bi-densitet	$2((Ds/cos\alpha - 50) + 5\%)$
TMZ50024	Fogband yttre 5mm TPE	2(Wmc-80)
		2(Ds/cosα+50)
Infill	Antal	Mått
		Htc-23
		Wmc-23

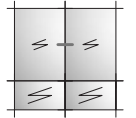
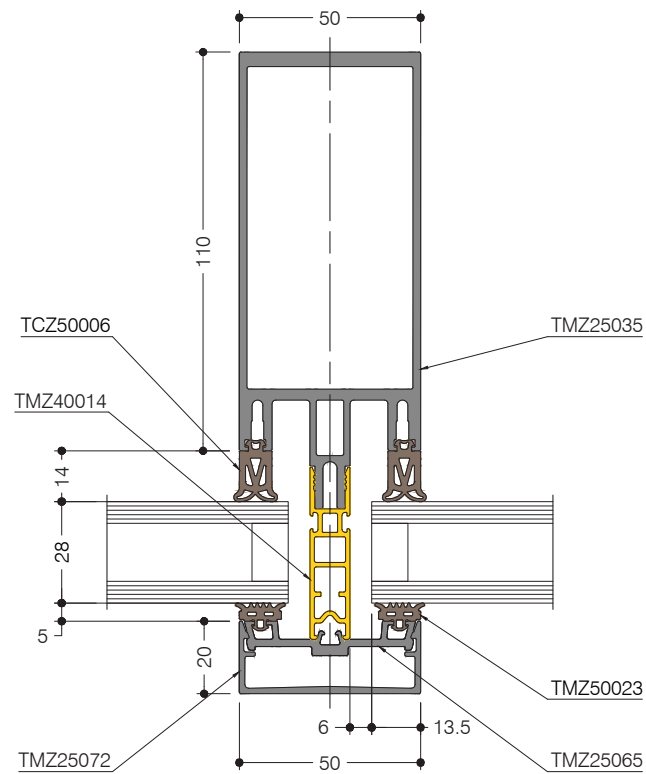
sapa:

C

STANDARDAPPLIKATIONER

Horizontalsnitt med tvåglas

DIG-0001249 Rev. A



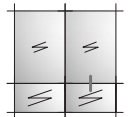
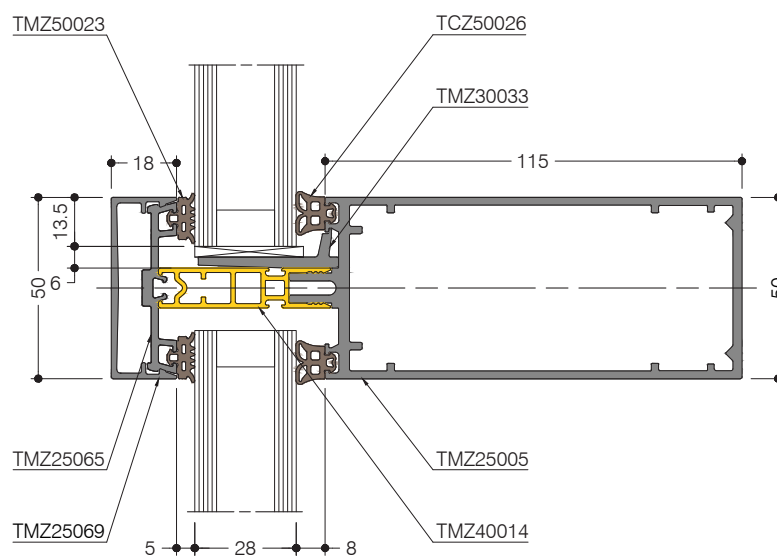
sapa:

D

STANDARDSEKTIONER

Vertikalsnitt med tvåglas

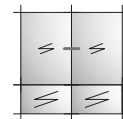
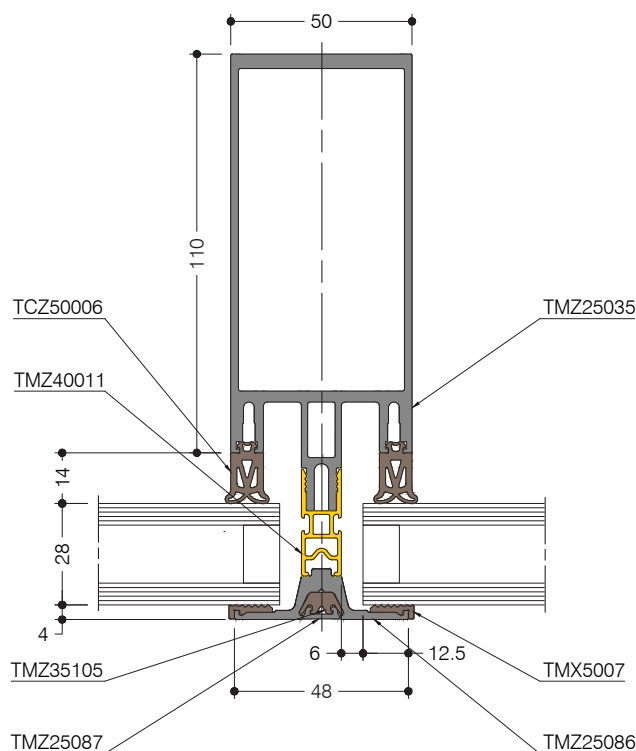
DIG-0000506 Rev. A



CPP - LÅG DEKORPROFIL

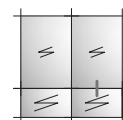
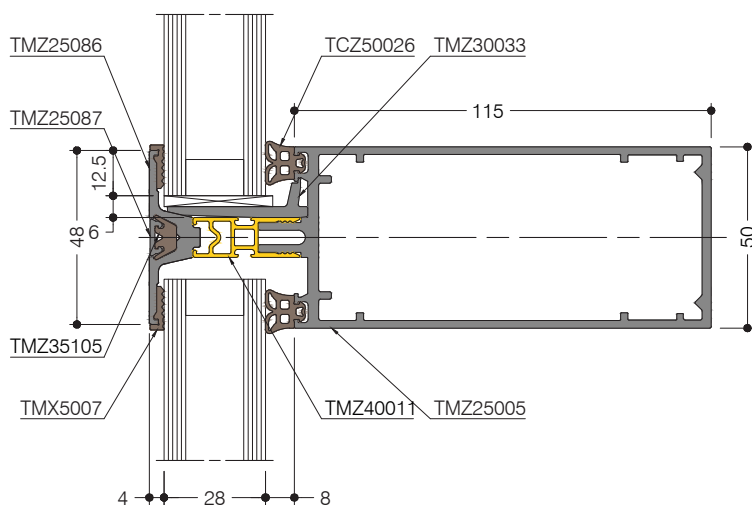
Horizontalsnitt med tvåglas

DIG-0001253 Rev. B



Vertikalsnitt med tvåglas

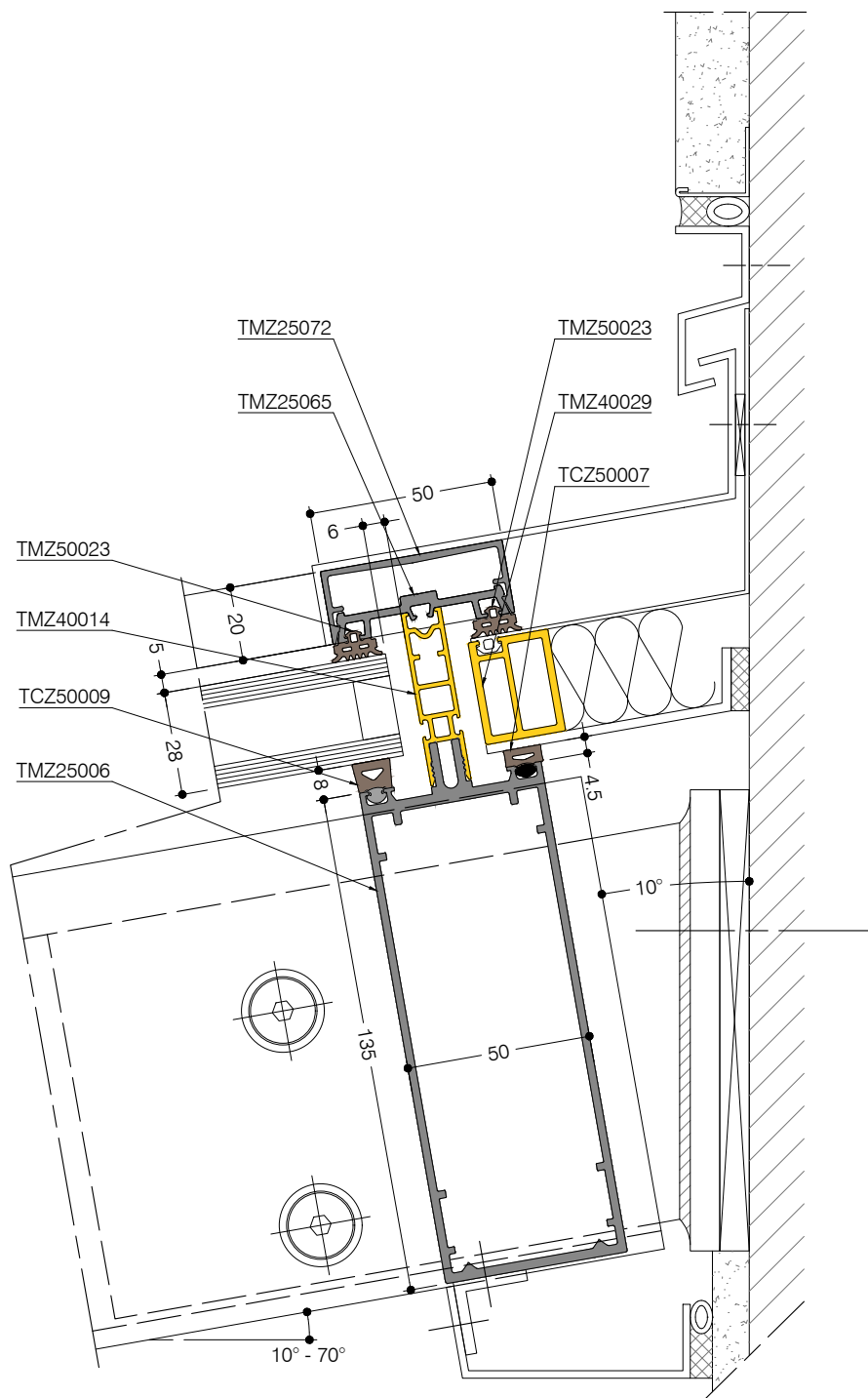
DIG-0001243 Rev. B

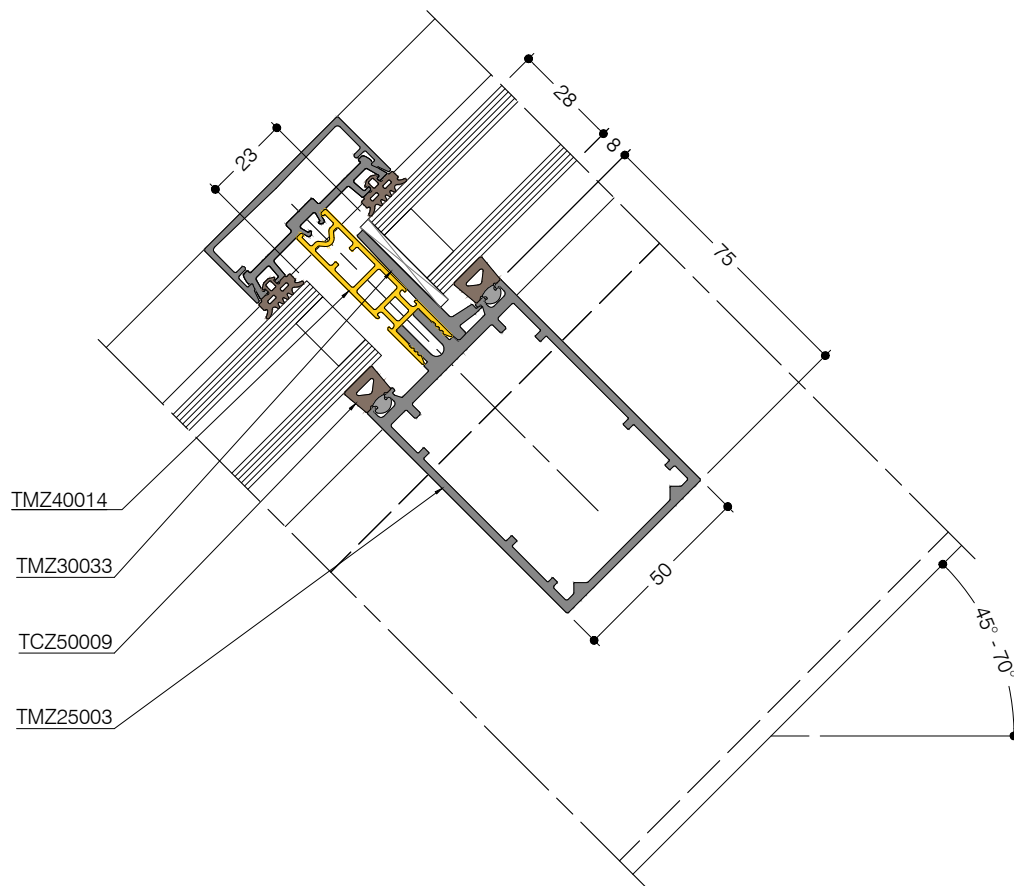


GLASTAK

Anslutning till vägg med taklutning 10° - 70° med tvåglas

DIG-0001732 Rev. A





TMZ40014

TMZ30033

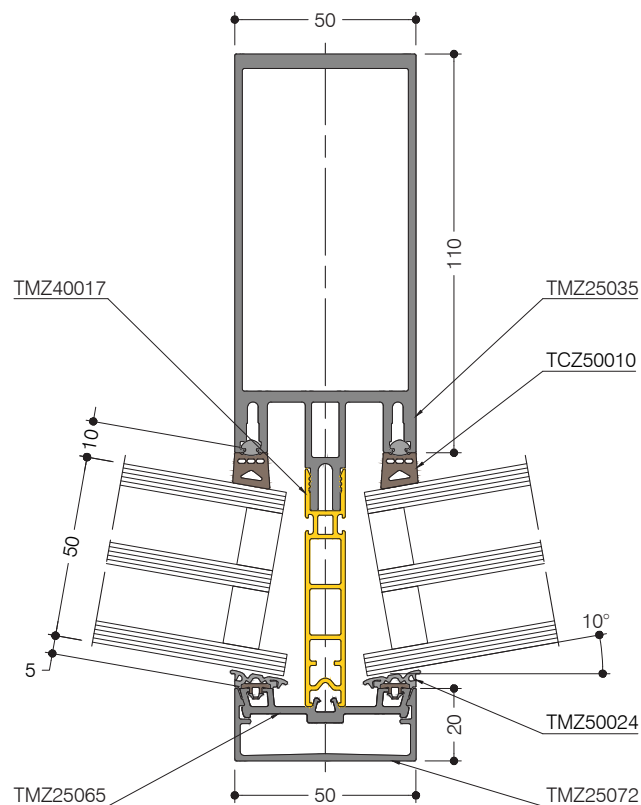
TCZ50009

TMZ25003

İşler

E

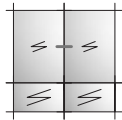
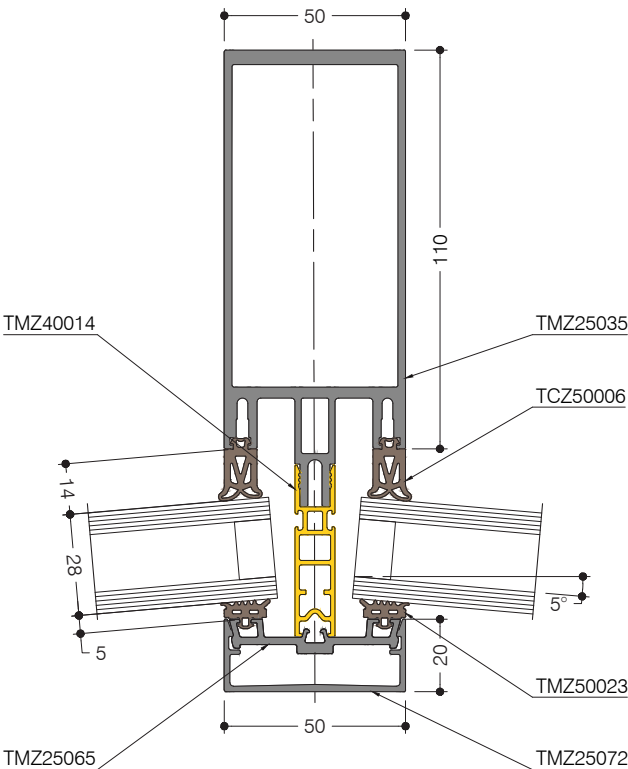
YTTERLIGARE LÖSNINGAR



FASETTERINGAR OCH HÖRNLÖSNINGAR

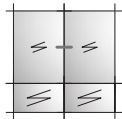
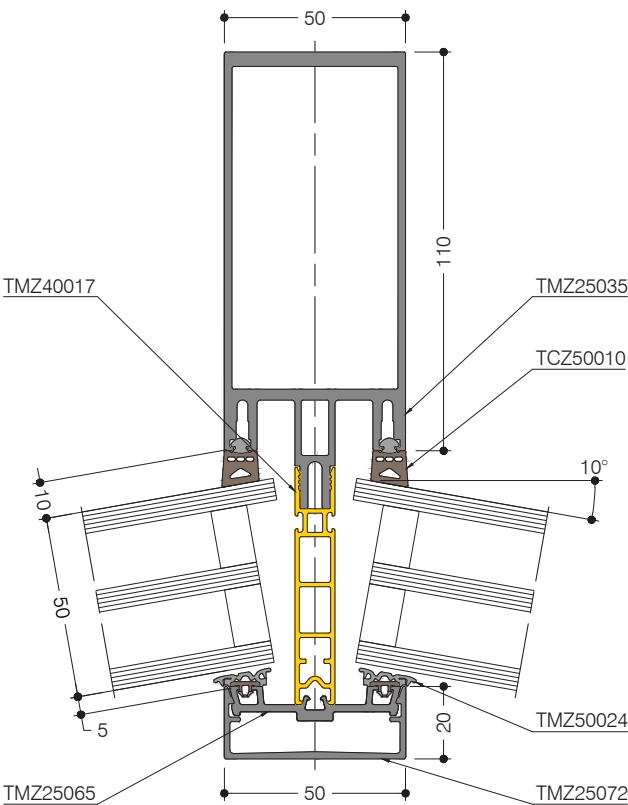
Horizontalsnitt med 5° konkav fasettering

DIG-0001250 Rev. A



Horizontalsnitt med 10° konkav fasettering

DIG-0001247 Rev. A



sapa:

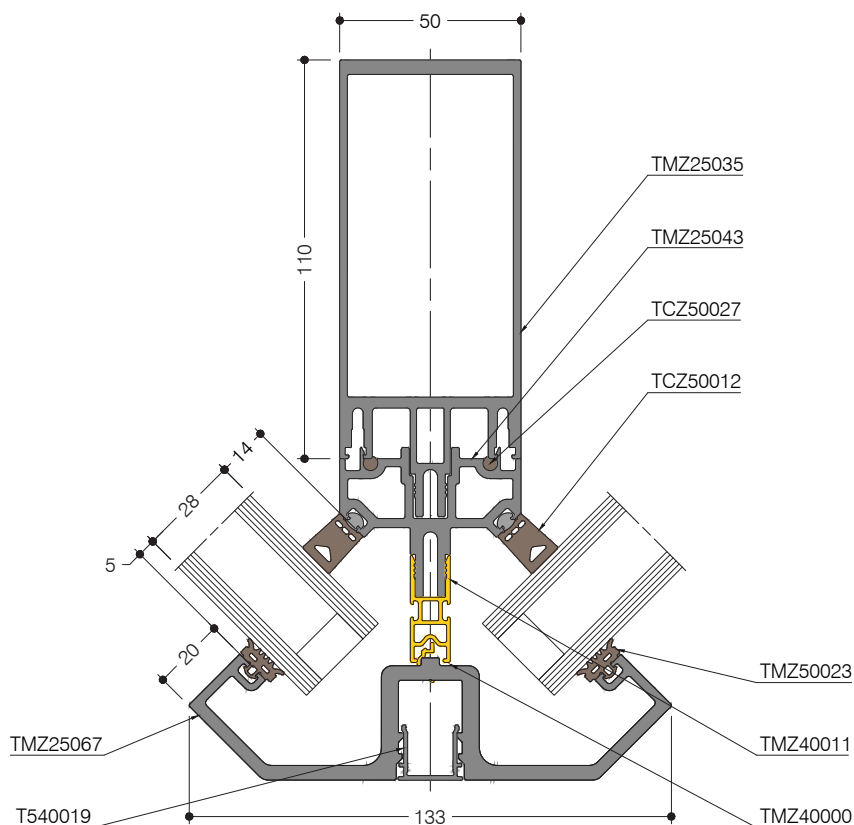
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YTTERLIGARE LÖSNINGAR

FASETTERINGAR OCH HÖRNLÖSNINGAR

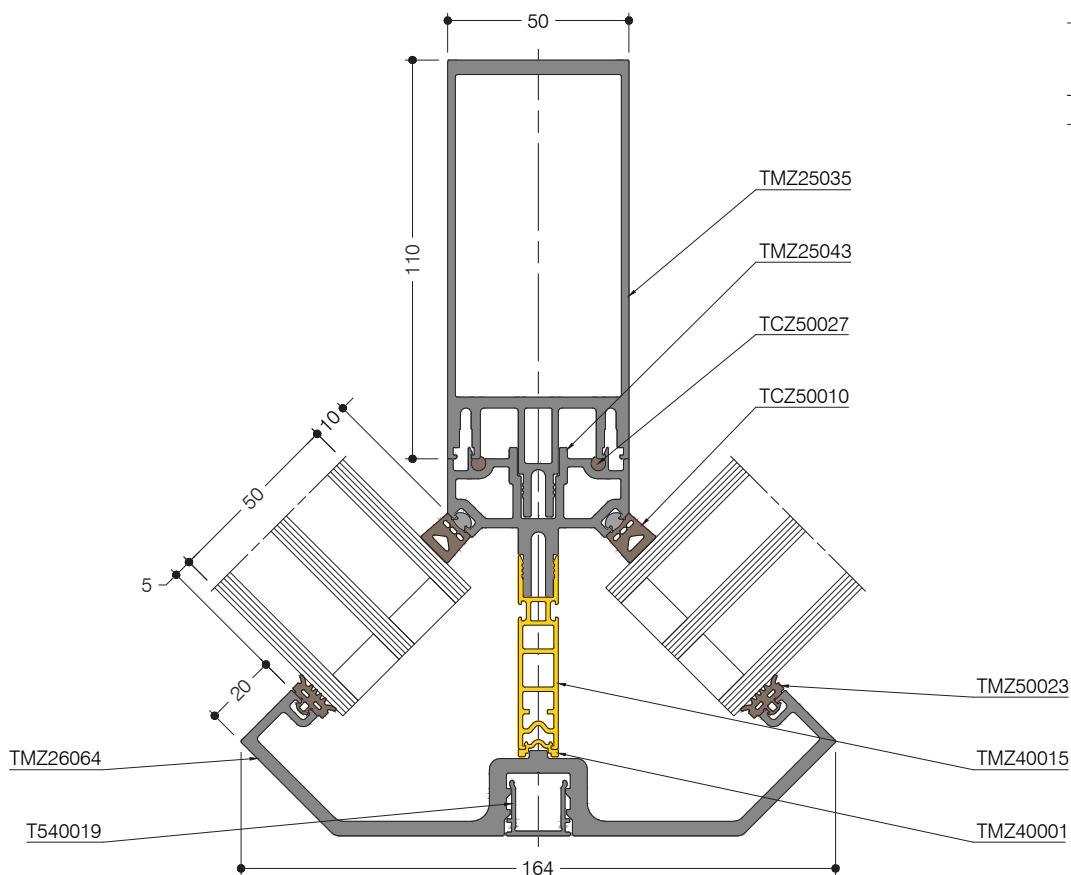
Horizontalsnitt med hörn 90°

DIG-0001239 Rev. A



Horizontalsnitt med hörn 90°

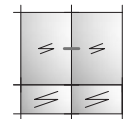
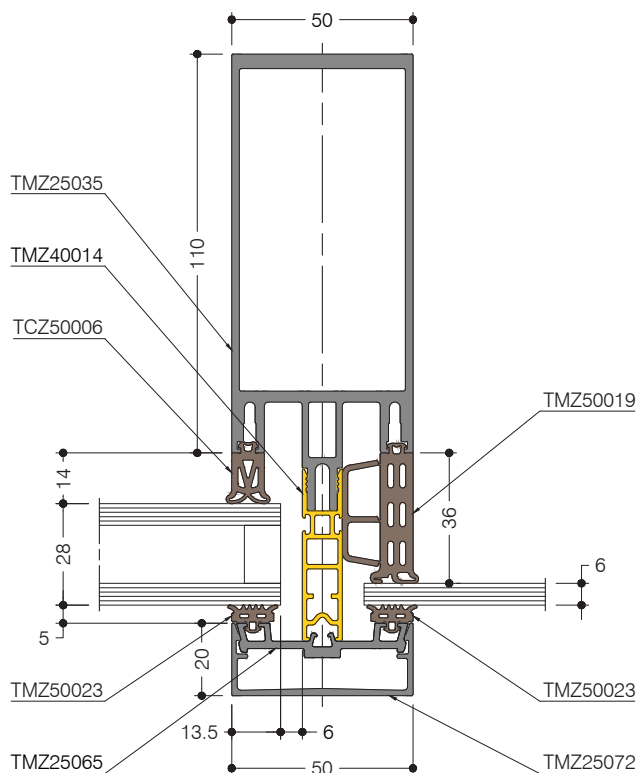
DIG-0002579 Rev. A



PANELER

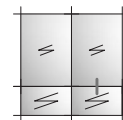
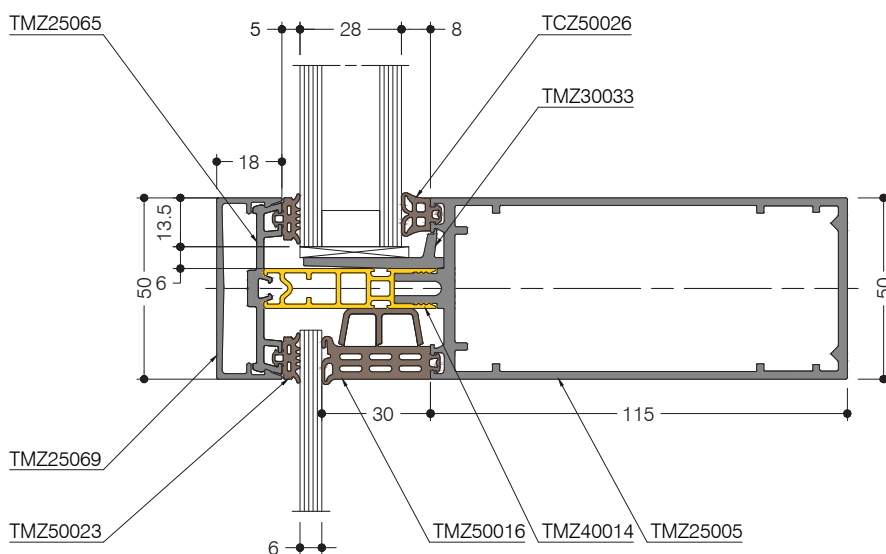
Horizontalsnitt med fyllningspanel

DIG-0001236 Rev. A



Vertikalsnitt med fyllningspanel

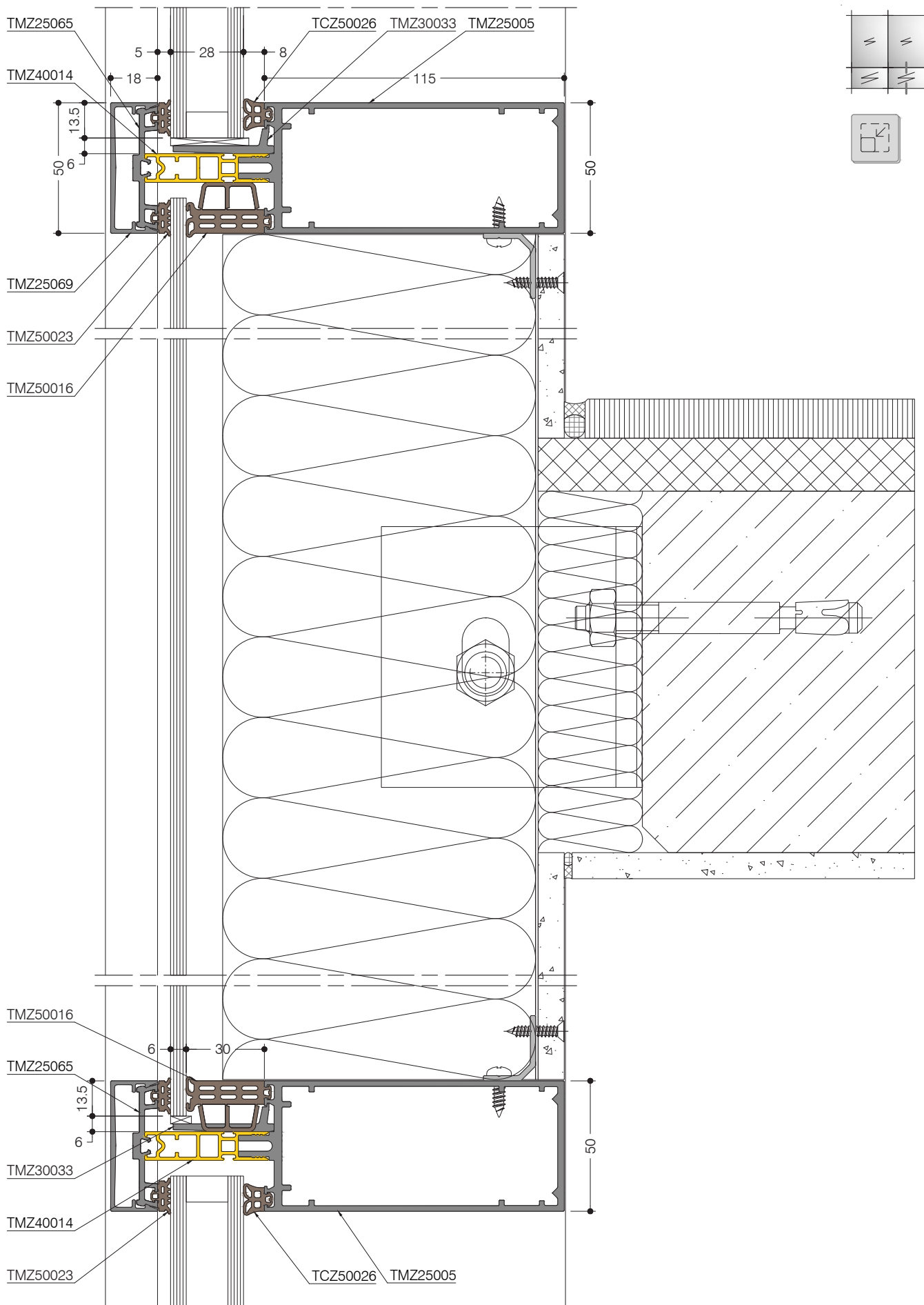
DIG-0001238 Rev. A



ANSLUTNINGSDETALJER

Vertikalsnitt genom bjälklag

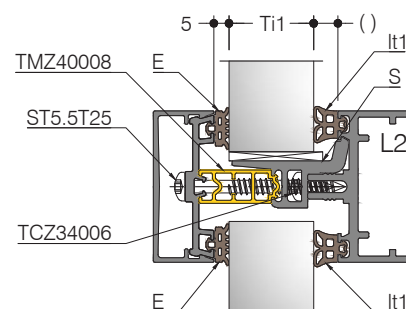
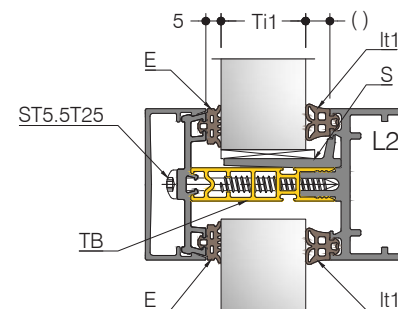
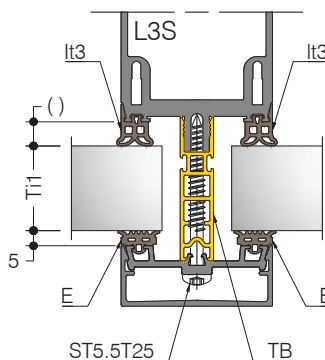
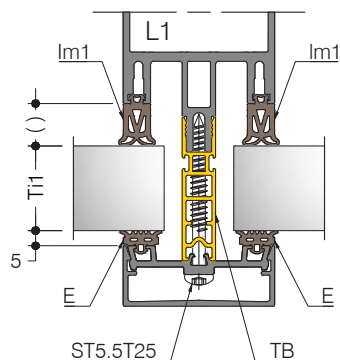
DIG-0000522 Rev. A



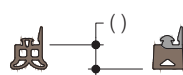
>9 mm glas/fyllning - val av isolator och fogband

DIG-0000770 Rev. B

sapa:



TCZ50006 (14) TCZ50012 (14)
TCZ50005 (12) TCZ50011 (12)
TCZ50004 (10) TCZ50010 (10)
TCZ50026 (8) TCZ50009 (8)
TCZ50025 (6) TCZ50008 (6)
TCZ50024 (4) TCZ50007 (4)

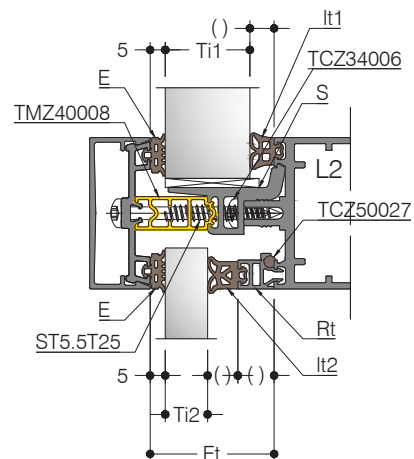
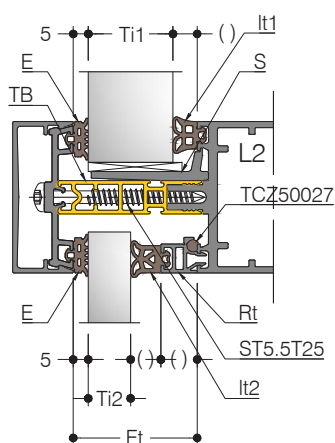
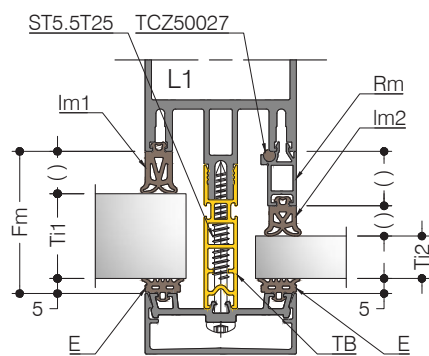


TCZ50003 (8) TCZ50015 (8)
TCZ50002 (6) TCZ50014 (6)
TCZ50000 (4) TCZ50013 (4)

Ti1	Im1	It1	It3	TB	E	ST5.5T25	S
10 12 14	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TCZ50003 (8) TCZ50002 (6) TCZ50000 (4)	TMZ40011 (18) -	TMZ50023 (5) TMZ50024 (5)	TVE066 (35) TCZ34021 (35)	TMZ30030 -
16 18 20	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TCZ50003 (8) TCZ50002 (6) TCZ50000 (4)	TMZ40012 (24) -		TCZ34012 (41) TCZ34022 (41)	TMZ30031 -
22 24 26	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TCZ50003 (8) TCZ50002 (6) TCZ50000 (4)	TMZ40013 (30) TMZ40033 (30)		TCZ34013 (47) TCZ34023 (47)	TMZ30032 -
28 30 32	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TCZ50003 (8) TCZ50002 (6) TCZ50000 (4)	TMZ40014 (36) TMZ40034 (36)		TCZ34014 (53) TCZ34024 (53)	TMZ30033 TMZ30039
34 36 38	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TCZ50003 (8) TCZ50002 (6) TCZ50000 (4)	TMZ40015 (42) TMZ40035 (42)		TCZ34015 (59) TCZ34025 (59)	TMZ30034 TMZ30040
40 42 44	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TCZ50003 (8) TCZ50002 (6) TCZ50000 (4)	TMZ40016 (48) TMZ40036 (48)		TCZ34016 (65) TCZ34026 (65)	TMZ30035 TMZ30041
46 48 50	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TCZ50003 (8) TCZ50002 (6) TCZ50000 (4)	TMZ40017 (54) TMZ40037 (54)		TCZ34017 (71) TCZ34027 (71)	TMZ30036 TMZ30042
52 54 56	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TCZ50003 (8) TCZ50002 (6) TCZ50000 (4)	TMZ40018 (60) TMZ40038 (60)		TCZ34018 (77) TCZ34028 (77)	TMZ30037 TMZ30043
58 60 62	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TCZ50003 (8) TCZ50002 (6) TCZ50000 (4)	TMZ40018 (60) TMZ40005 (6) TMZ40039 (66)		TCZ34030 (83) TCZ34029 (83)	- TMZ30044

>21 mm glas/fyllning med aluminiumdistsans - val av isolator och fogband

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Fm	Ft	Ti1	Im1	It1	E	TB	ST5.5T25	S
41	35	22 24 26	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ50023 (5) TMZ50024 (5)	TMZ40013 (30) TMZ40033 (30)	TCZ34013 (47) TCZ34023 (47)	TMZ30032 -
47	41	28 30 32	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)		TMZ40014 (36) TMZ40034 (36)	TCZ34014 (53) TCZ34024 (53)	TMZ30033 TMZ30039
53	47	34 36 38	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)		TMZ40015 (42) TMZ40035 (42)	TCZ34015 (59) TCZ34025 (59)	TMZ30034 TMZ30040

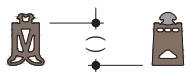
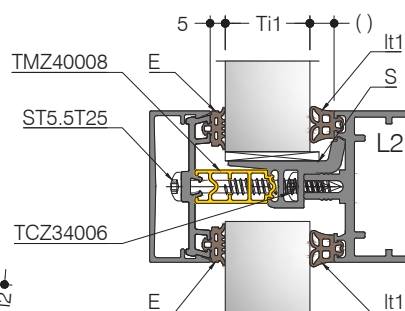
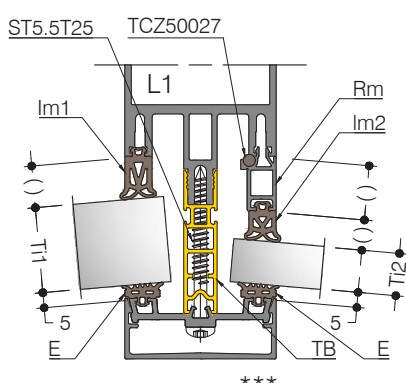
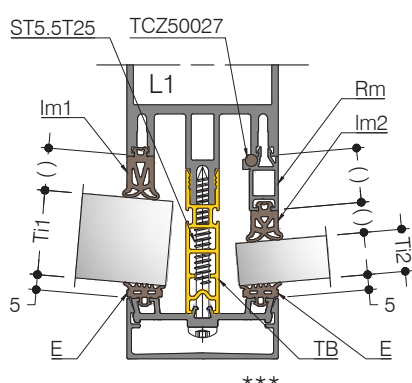
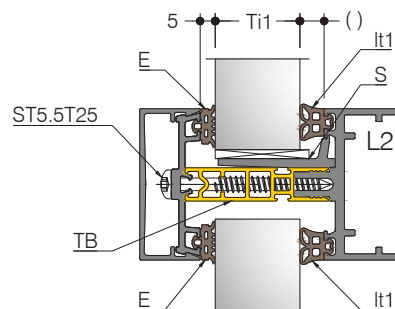
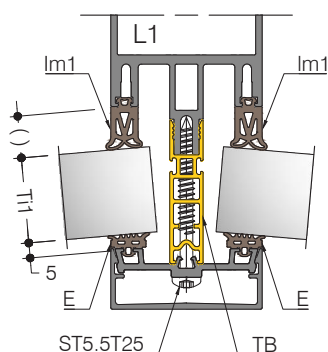
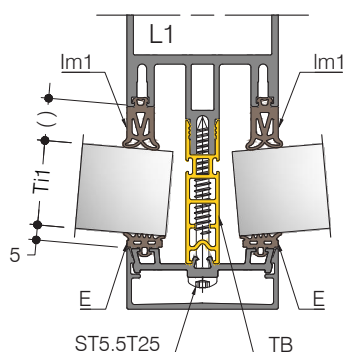


TCZ50006 (14) TCZ50012 (14)
 TCZ50005 (12) TCZ50011 (12)
 TCZ50004 (10) TCZ50010 (10)
 TCZ50026 (8) TCZ50009 (8)
 TCZ50025 (6) TCZ50008 (6)
 TCZ50024 (4) TCZ50007 (4)

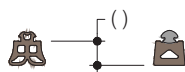
Ti2	Im2 = It2	Rm	Rt	Rm	Rt	Rm	Rt
Fm = 41 mm, Ft = 35 mm				Fm = 47 mm, Ft = 41 mm		Fm = 53 mm, Ft = 47 mm	
2 4 6	TCZ50004 (10) TCZ50026 (8) TCZ50025 (6)	TMZ20039 (18) TMZ20037 (6)	TMZ20039 (18)	TMZ20039 (18) TMZ20038 (12)	TMZ20039 (18) TMZ20037 (6)	TMZ20039 (18) TMZ20038 (12)	TMZ20039 (18) TMZ20038 (12)
8 10 12	TCZ50004 (10) TCZ50026 (8) TCZ50025 (6)	TMZ20039 (18)	TMZ20038 (12)	TMZ20039 (18) TMZ20037 (6)	TMZ20039 (18)	TMZ20039 (18) TMZ20038 (12)	TMZ20039 (18) TMZ20037 (6)
14 16 18	TCZ50004 (10) TCZ50026 (8) TCZ50025 (6)	TMZ20038 (12)	TMZ20037 (6)	TMZ20039 (18)	TMZ20038 (12)	TMZ20039 (18) TMZ20037 (6)	TMZ20039 (18)
20 22 24	TCZ50004 (10) TCZ50026 (8) TCZ50025 (6)	TMZ20037 (6) - -	-	TMZ20038 (12)	TMZ20037 (6)	TMZ20039 (18)	TMZ20038 (12)
26 28 30	TCZ50004 (10) TCZ50026 (8) TCZ50025 (6)			TMZ20037 (6) - -	-	TMZ20038 (12)	TMZ20037 (6)
32 34 36	TCZ50004 (10) - -					TMZ20037 (6) - -	-

< 5° - val av isolator och fogband

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TCZ50006 (14) TCZ50012 (14)
TCZ50005 (12) TCZ50011 (12)
TCZ50004 (10) TCZ50010 (10)



TCZ50026 (8) TCZ50009 (8)
TCZ50025 (6) TCZ50008 (6)
TCZ50024 (4) TCZ50007 (4)

Ti1	Im1	It1	TB	E	ST5.5T25	S
22 24 26	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40013 (30) TMZ40033 (30)	TMZ50023 (5) TMZ50024 (5)	TCZ34013 (47) TCZ34023 (47)	TMZ30032 -
28 30 32	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40014 (36) TMZ40034 (36)		TCZ34014 (53) TCZ34024 (53)	TMZ30033 TMZ30039
34 36 38	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40015 (42) TMZ40035 (42)		TCZ34015 (59) TCZ34025 (59)	TMZ30034 TMZ30040
40 42 44	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40016 (48) TMZ40036 (48)		TCZ34016 (65) TCZ34026 (65)	TMZ30035 TMZ30041
46 48 50	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40017 (54) TMZ40036 (54)		TCZ34017 (71) TCZ34027 (71)	TMZ30036 TMZ30042
52 54 56	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40018 (60) TMZ40038 (60)		TCZ34018 (77) TCZ34028 (77)	TMZ30037 TMZ30043
58 60 62	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40018 (60) TMZ40005 (6) TMZ40039 (66)		TCZ34030 (83) TCZ34029 (83)	- TMZ30044

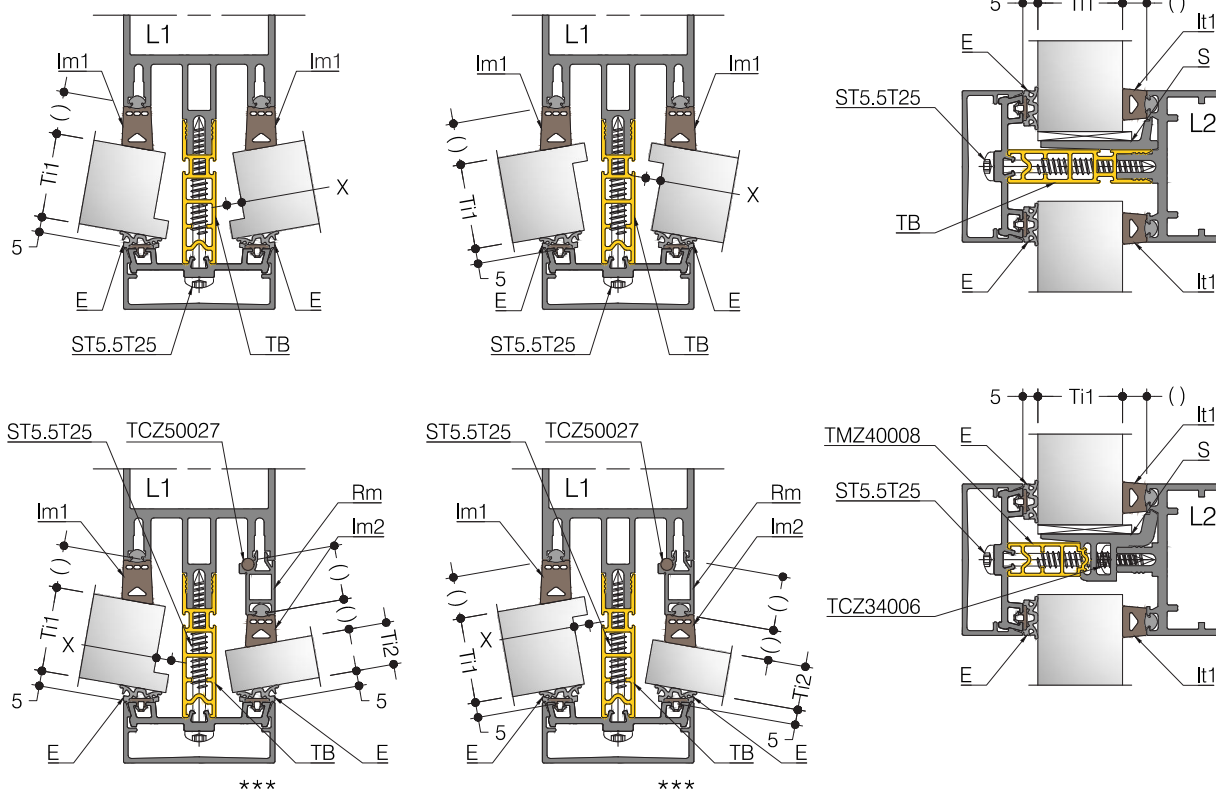
*** - val av fogband och distanser på DIG-0000800 ...801 ...802

CPP - FASETTERING OCH HÖRNLÖSNINGAR

< 10° - val av isolator och fogband

Mått X bestäms beroende på glastjocklek och fasetteringsvinkel

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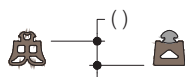
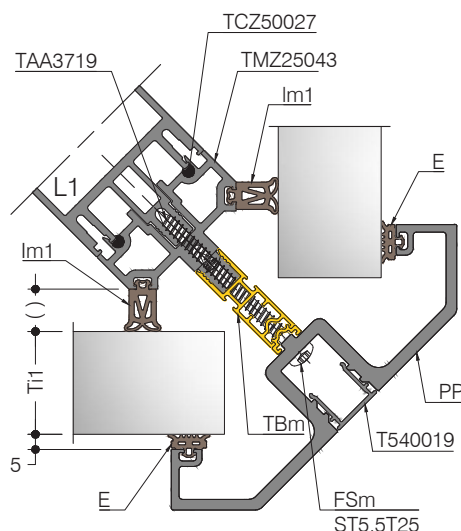
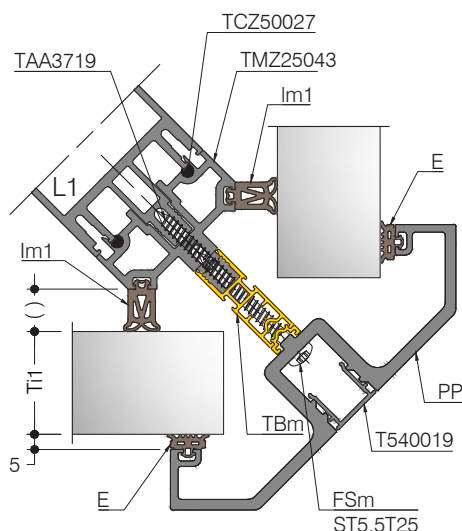
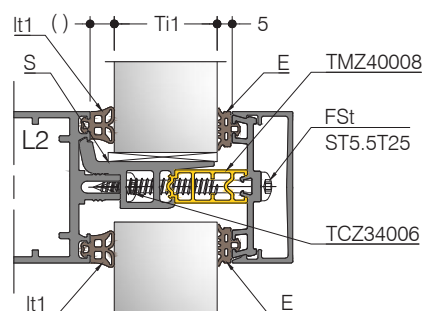
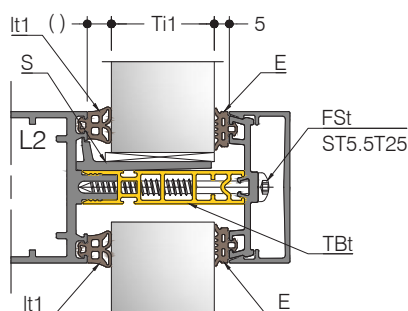


	Ti1	Im1	It1	TB	E	ST5.5T25
22	TCZ50012 (14)	TCZ50009 (8)	TMZ40013 (30)	TMZ50023 (5) TMZ50024 (5)	TCZ34013 (47)	TMZ30032
24	TCZ50011 (12)	TCZ50008 (6)	TMZ40033 (30)		TCZ34023 (47)	-
26	TCZ50010 (10)	TCZ50007 (4)				
28	TCZ50012 (14)	TCZ50009 (8)	TMZ40014 (36)		TCZ34014 (53)	TMZ30033
30	TCZ50011 (12)	TCZ50008 (6)	TMZ40034 (36)		TCZ34024 (53)	TMZ30039
32	TCZ50010 (10)	TCZ50007 (4)				
34	TCZ50012 (14)	TCZ50009 (8)	TMZ40015 (42)		TCZ34015 (59)	TMZ30034
36	TCZ50011 (12)	TCZ50008 (6)	TMZ40035 (42)		TCZ34025 (59)	TMZ30040
38	TCZ50010 (10)	TCZ50007 (4)				
40	TCZ50012 (14)	TCZ50009 (8)	TMZ40016 (48)		TCZ34016 (65)	TMZ30035
42	TCZ50011 (12)	TCZ50008 (6)	TMZ40036 (48)		TCZ34026 (65)	TMZ30041
44	TCZ50010 (10)	TCZ50007 (4)				
46	TCZ50012 (14)	TCZ50009 (8)	TMZ40017 (54)		TCZ34017 (71)	TMZ30036
48	TCZ50011 (12)	TCZ50008 (6)	TMZ40036 (54)		TCZ34027 (71)	TMZ30042
50	TCZ50010 (10)	TCZ50007 (4)				
52	TCZ50012 (14)	TCZ50009 (8)	TMZ40018 (60)		TCZ34018 (77)	TMZ30037
54	TCZ50011 (12)	TCZ50008 (6)	TMZ40038 (60)		TCZ34028 (77)	TMZ30043
56	TCZ50010 (10)	TCZ50007 (4)				
58	TCZ50012 (14)	TCZ50009 (8)	TMZ40018 (60)		TCZ34030 (83)	-
60	TCZ50011 (12)	TCZ50008 (6)	TMZ40005 (6)		TCZ34029 (83)	TMZ30044
62	TCZ50010 (10)	TCZ50007 (4)	TMZ40039 (66)			

*** - val av fogband och distanser enligt DIG-0000800 ...801 ...802

90° hörn - val av isolator och fogband

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TCZ50006 (14) TCZ50012 (14)
 TCZ50005 (12) TCZ50011 (12)
 TCZ50004 (10) TCZ50010 (10)

TCZ50026 (8) TCZ50009 (8)
 TCZ50025 (6) TCZ50008 (6)
 TCZ50024 (4) TCZ50007 (4)

Ti1	Im1	It1	TBm	FSm	PP	TBt	E	FSt	S
22 24 26	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40009 (6) TMZ40003 (4)	TAY0081 (29) TCZ34020 (29)	TMZ25067 (TMZ26064)	TMZ40013 (30) TMZ40033 (30)	TMZ50023 (5) TMZ50024 (5)	TCZ34013 (47) TCZ34023 (47)	TMZ30032 -
28 30 32	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40011 (18) TMZ40000 (1)	TCZ34012 (41) TCZ34022 (41)	TMZ25067 (TMZ26064)	TMZ40014 (36) TMZ40034 (36)		TCZ34014 (53) TCZ34024 (53)	TMZ30033 TMZ30039
34 36 38	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40012 (24) TMZ40002 (3)	TCZ34013 (47) TCZ34023 (47)	TMZ25067 (TMZ26064)	TMZ40015 (42) TMZ40035 (42)		TCZ34015 (59) TCZ34025 (59)	TMZ30034 TMZ30040
40 42 44	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40014 (36)	TCZ34015 (59) TCZ34025 (59)	TMZ26064	TMZ40016 (48) TMZ40036 (48)		TCZ34016 (65) TCZ34026 (65)	TMZ30035 TMZ30041
46 48 50	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40015 (42) TMZ40001 (2)	TCZ34016 (65) TCZ34026 (65)	TMZ26064	TMZ40017 (54) TMZ40037 (54)		TCZ34017 (71) TCZ34027 (71)	TMZ30036 TMZ30042
52 54 56	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40016 (48) TMZ40004 (5)	TCZ34018 (77) TCZ34028 (77)	TMZ26064	TMZ40018 (60) TMZ40038 (60)		TCZ34018 (77) TCZ34028 (77)	TMZ30037 TMZ30043
58 60 62	TCZ50006 (14) TCZ50005 (12) TCZ50004 (10)	TCZ50026 (8) TCZ50025 (6) TCZ50024 (4)	TMZ40018 (60) TMZ40000 (1)	TCZ34030 (83) TCZ34029 (83)	TMZ26064	TMZ40018 (60) TMZ40005 (6) TMZ40039 (66)		TCZ34030 (83) TCZ34029 (83)	- TMZ30044



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