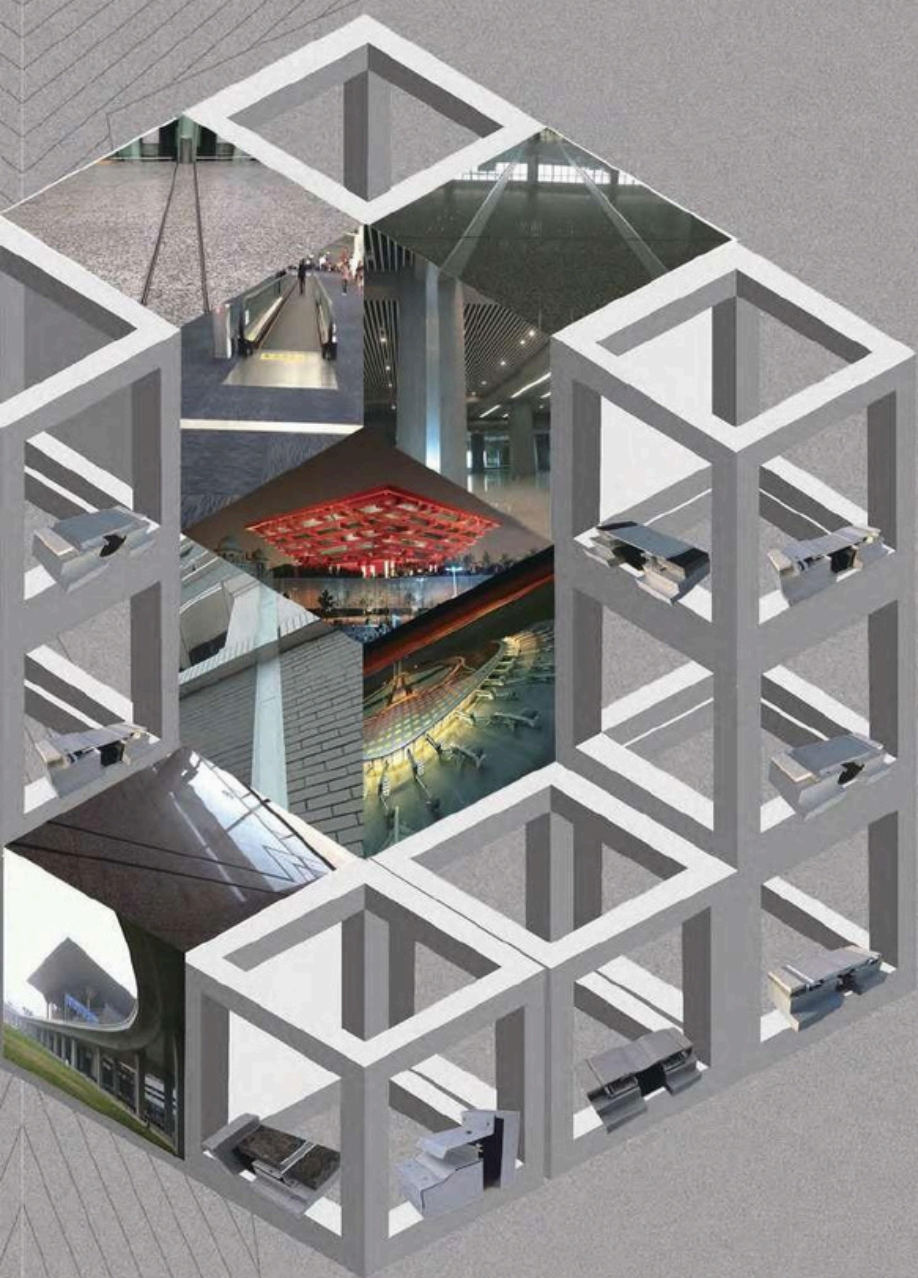




**PT KARYA
EVEREST PACIFIC**

Building Expansion Joint System



Meishuo, realize Perfect quality



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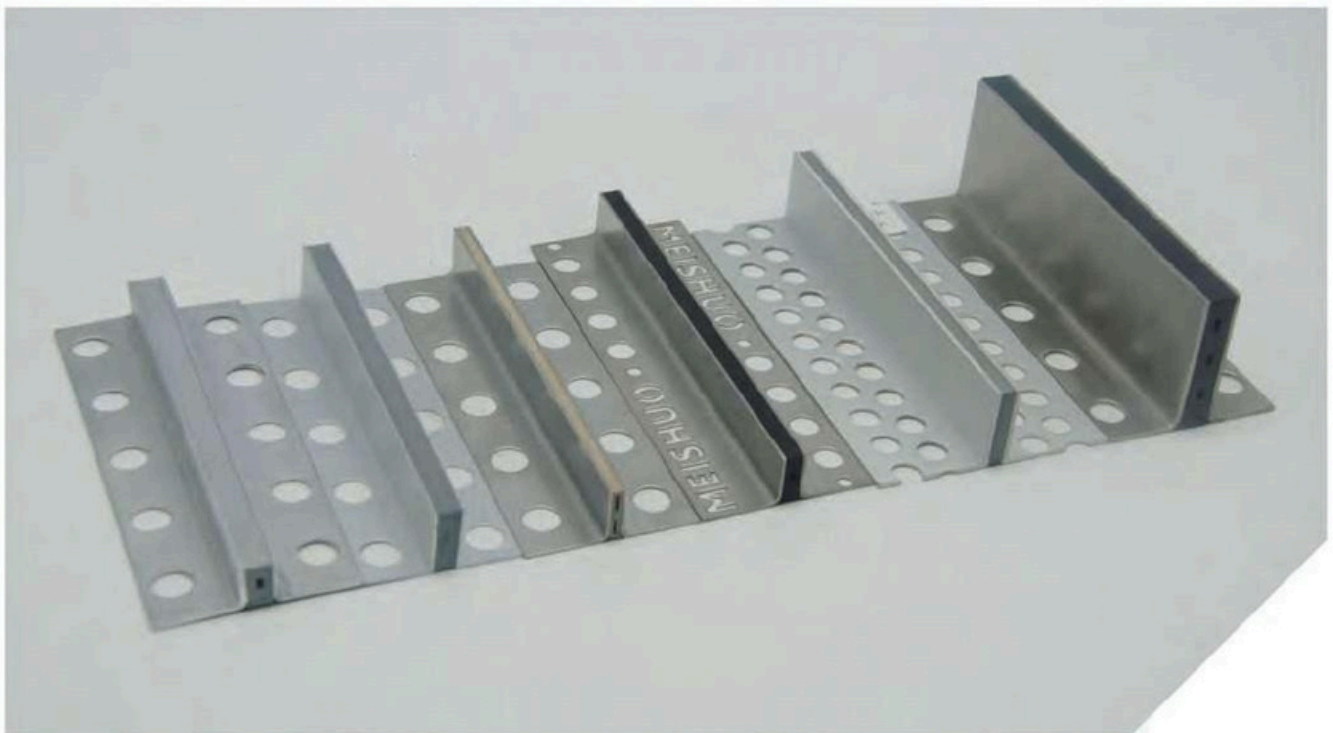
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Movement Control Joint

- Designed to appear as discretely as a grout line whilst absorbing localised compression and expansion stresses
- Neoprene core is resistant to most chemicals and detergents generally used in tiled applications
- Aluminum, Stainless steel and brass slide plate can be chosen for different need.
- Secure fixing in screed by perforated mounting brackets
- Extra sound insulation can be obtained by installing insulation material as a joint filler

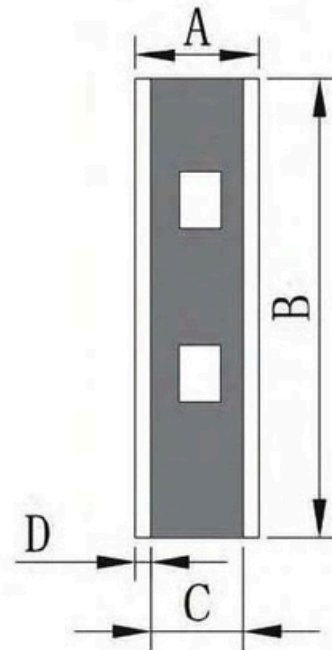




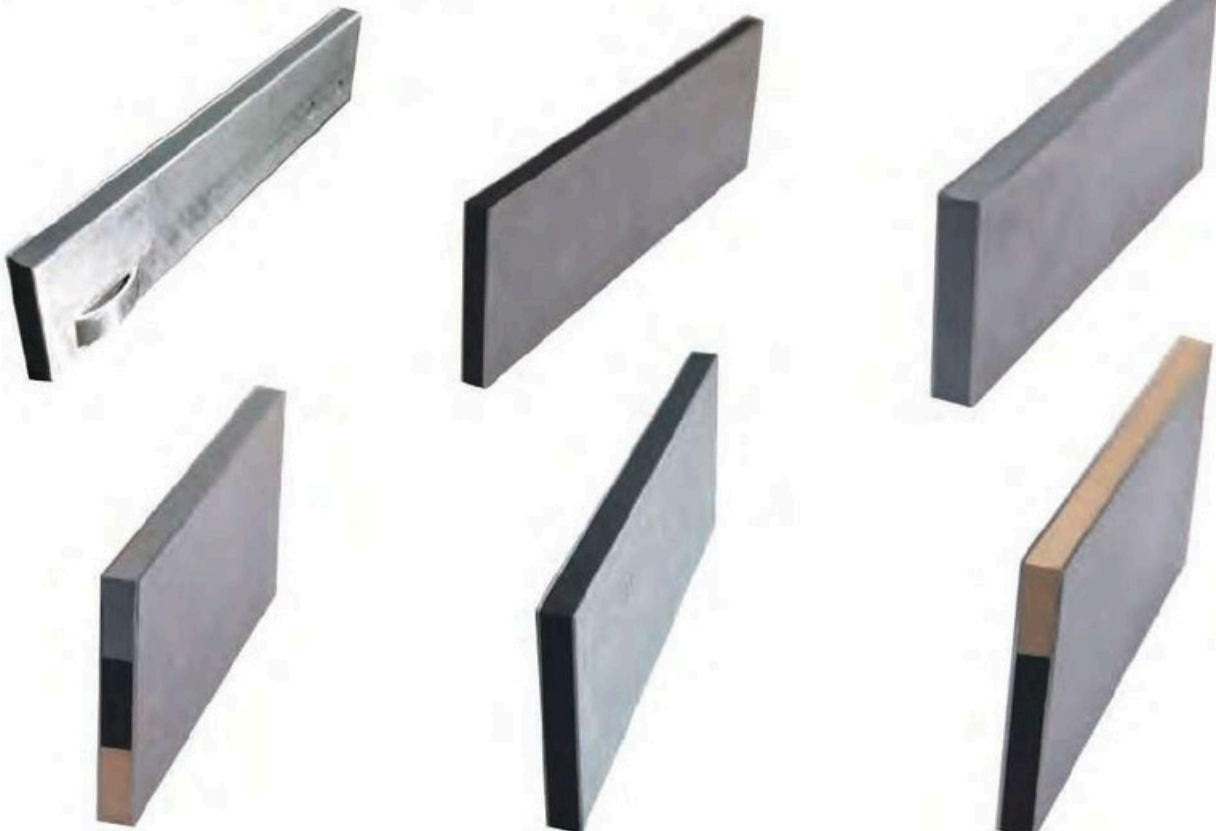
MSMJS Standard Movement Joint

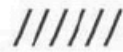
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Style	Dimensions (mm)			
	A	B	C	D
10/23	10	23	8	1
14/23	14	23	12	1
10/32	10	32	8	1
14/32	14	32	12	1
10/40	10	40	8	1.5
14/40	14	40	12	1.5
10/55	10	55	8	1.5
14/55	14	55	12	1.5
10/70	10	70	8	2
14/70	14	70	12	2
10/120	10	120	8	2
14/120	14	120	10	2



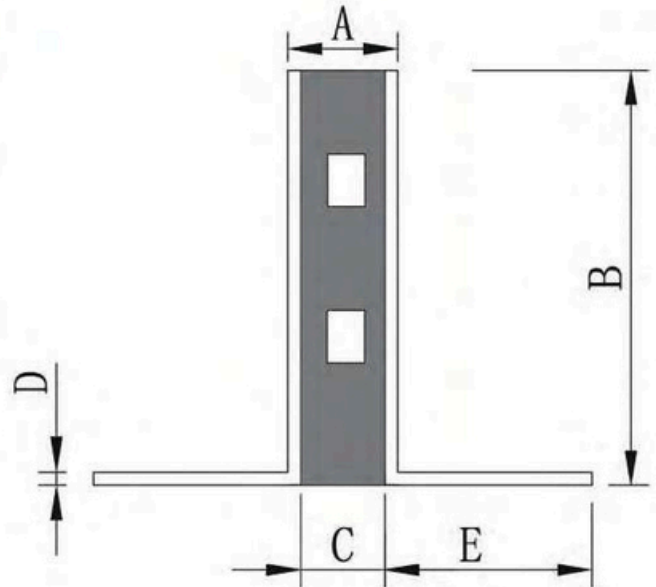
Different sizes and thickness can be customized



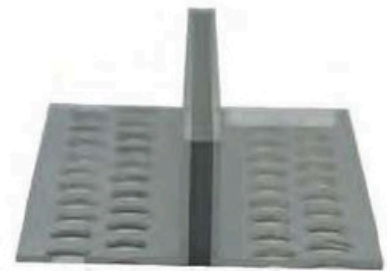


MSMJL Standard Movement Joint

Style	Dimensions (mm)				
	A	B	C	D	E
10/23	10	23	8	1	25
14/23	14	23	12	1	25
10/32	10	32	8	1	25
14/32	14	32	12	1	25
10/40	10	40	8	1.5	25
14/40	14	40	12	1.5	25
10/55	10	55	8	1.5	25
14/55	14	55	12	1.5	25
10/70	10	70	8	2	25
14/70	14	70	12	2	25
10/120	10	120	8	2	25
14/120	14	120	10	2	25



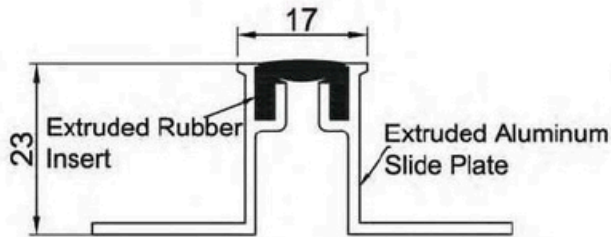
Different sizes and thickness can be customized



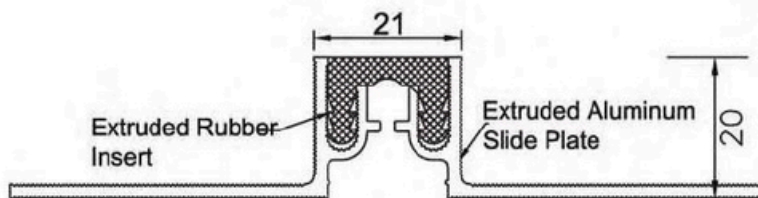


MSMJA Standard Movement Joint

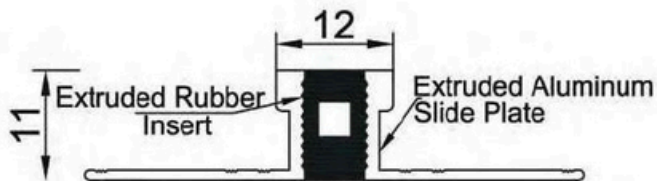
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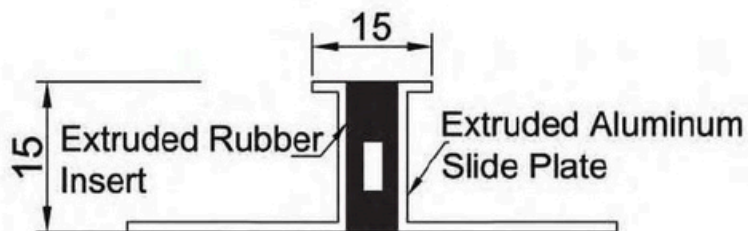
MSMJA-P17



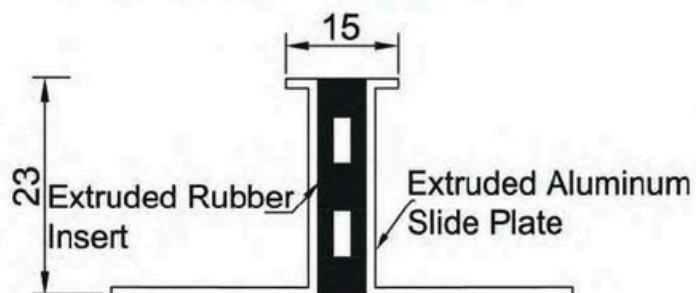
MSMJA-P21



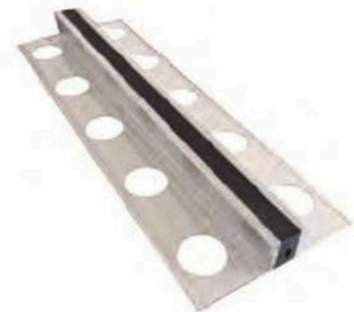
MSMJA-L12/11



MSMJA-L15/15



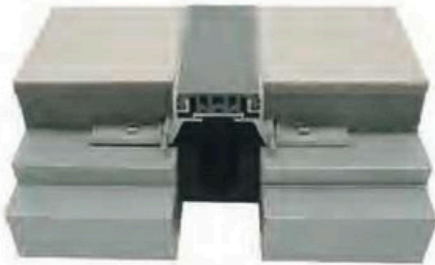
MSMJA-L15/23



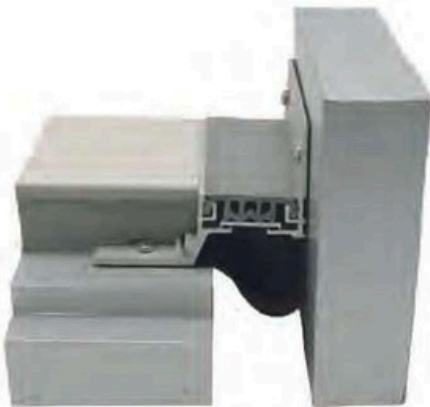
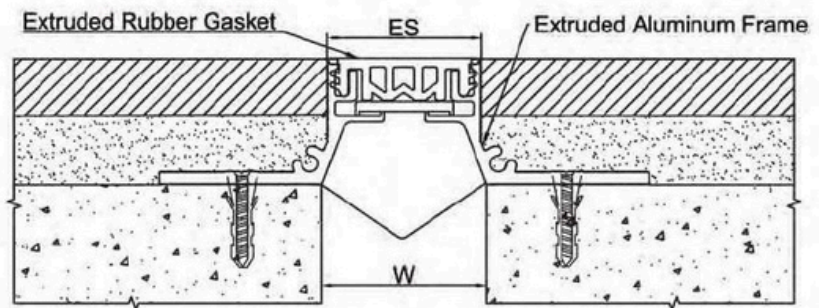


Flush Thinline Floor Covers

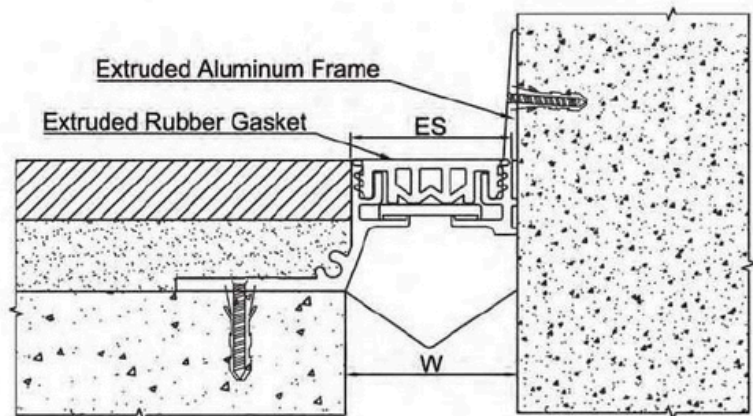
- Special designed for small joint width
- Floor to Floor Thermal Expansion Joint Cover
- Featuring a recessed design that minimizes sight lines
- The flexible seal provides a secure fit and yet retains flexibility
- The below-floor blackout design adapts easily to many different floor finishes
- An optional vapor barrier slides into the frame for easy installation



MSDDJ



MSD-QDJ

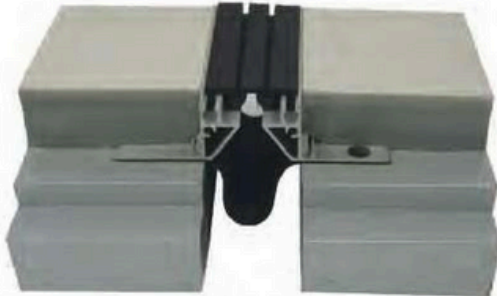


MSDDJ		
Joint Width (W) (mm)	25	50
Exposed surface (ES) (mm)	31	47
Movement Capacity (mm)	12	25

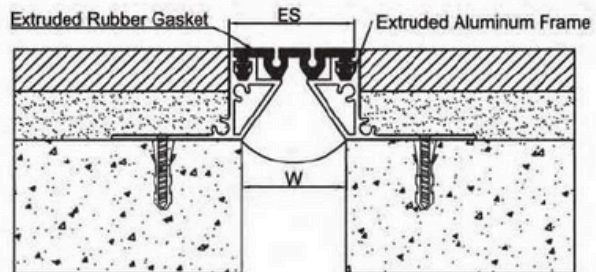
MSD-QDJ		
Joint Width (W) (mm)	25	50
Exposed surface (ES) (mm)	29	48
Movement Capacity (mm)	12	25



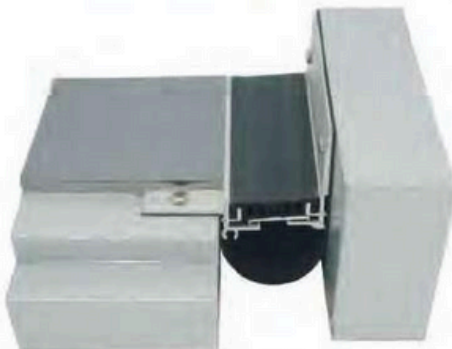
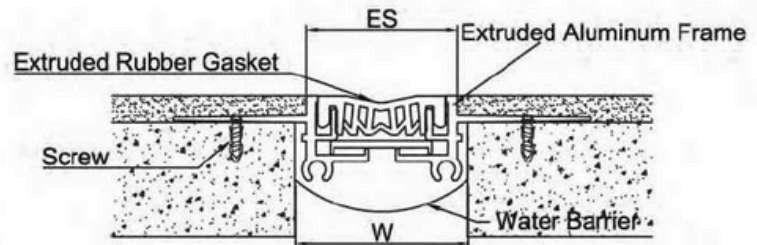
Flush Thinline Floor Covers



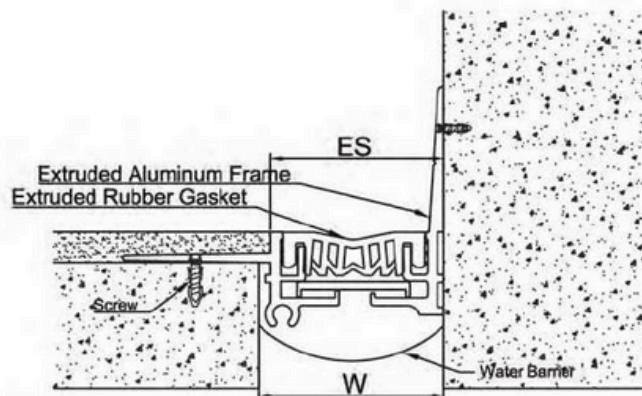
MSDDJ-1



MSDDJ-2



MSD-QDJ-2



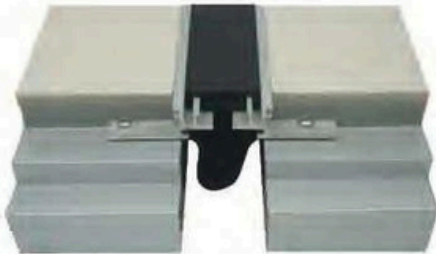
MSDDJ-1		
Joint Width (W) (mm)	25	50
Exposed surface (ES) (mm)	35	60
Movement Capacity (mm)	12	25

MSDDJ-2	
Joint Width (W) (mm)	50
Exposed surface (ES) (mm)	44
Movement Capacity (mm)	25

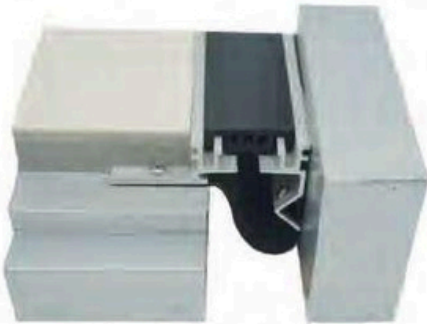
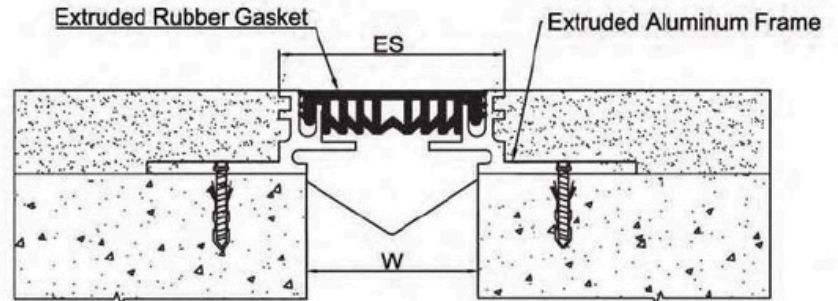
MSD-QDJ-2	
Joint Width (W) (mm)	50
Exposed surface (ES) (mm)	44
Movement Capacity (mm)	25



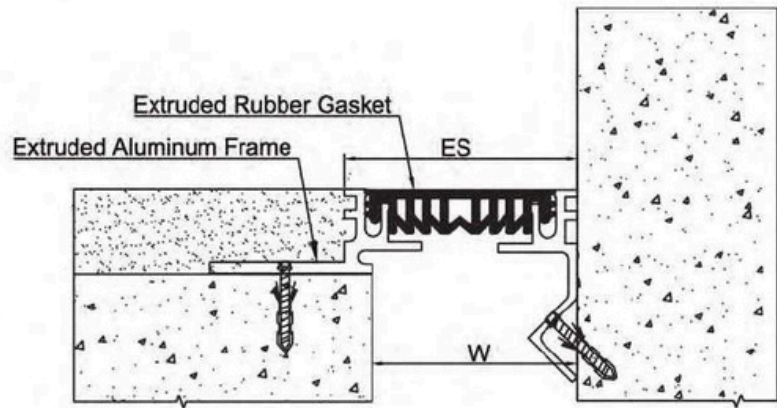
Flush Thinline Floor Covers



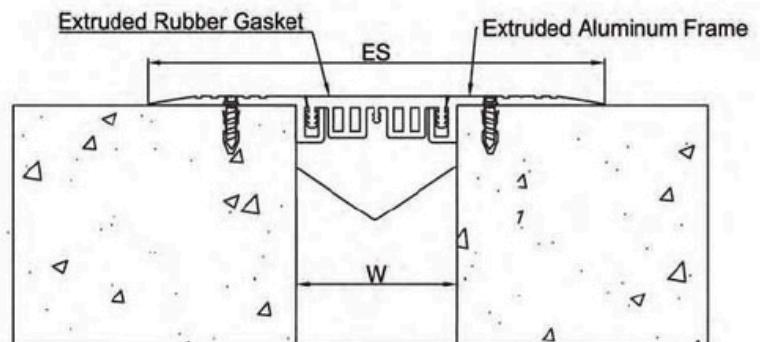
MSDDJF



MSD-QDJF



MSQTO-1



MSDDJF	
Joint Width (W) (mm)	50
Exposed surface (ES) (mm)	66
Movement Capacity (mm)	25

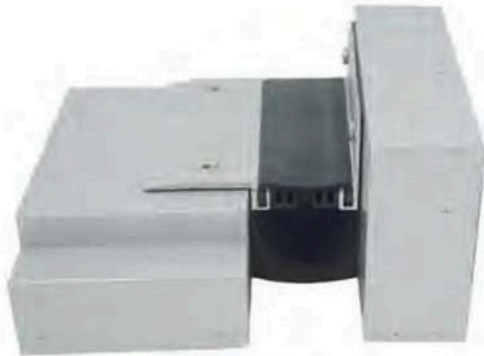
MSD-QDJF	
Joint Width (W) (mm)	50
Exposed surface (ES) (mm)	66
Movement Capacity (mm)	25

MSQTO-1		
Joint Width (W) (mm)	25	50
Exposed surface (ES) (mm)	115	140
Movement Capacity (mm)	12	25

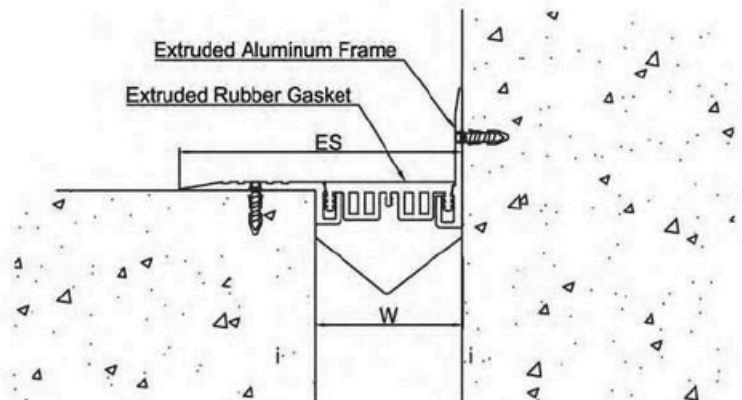


Flush Thinline Floor Covers

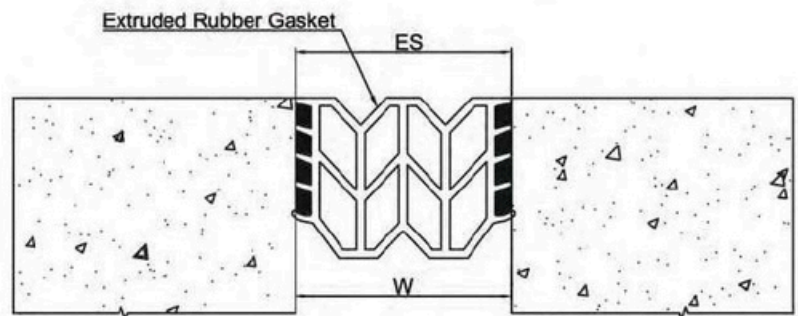
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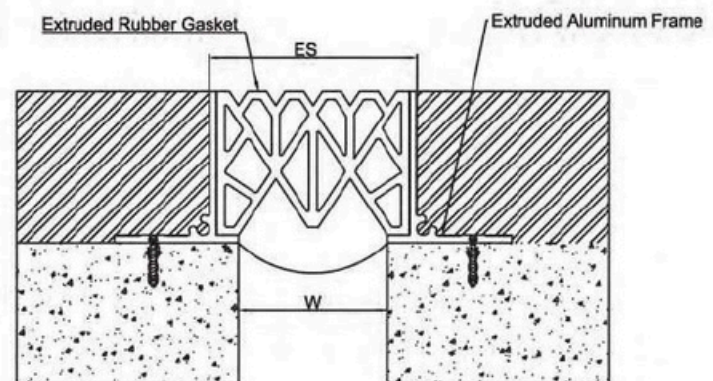
MSLTO-1



MSQTP-1



MSQTP-2



	MSLTO-1		MSQTP-1				MSQTP-2			
Joint Width (W) (mm)	25	50	25	50	75	100	25	50	75	100
Exposed Surface (ES) (mm)	70	95	25	50	75	100	48	73	98	123
Movement Capacity (mm)	12	25	+/-12.5	+/-25	+/-37.5	+/-50	+/-12.5	+/-25	+/-30	+/-40



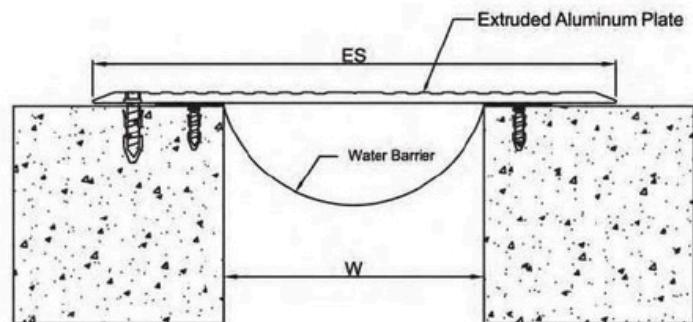
Standard Metal Covers

Features:

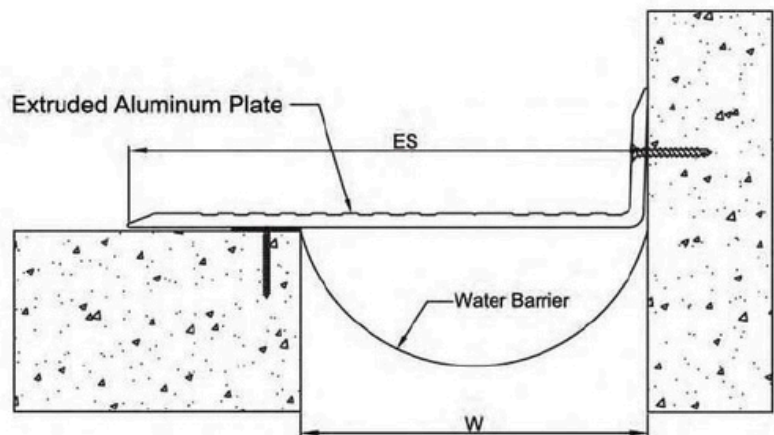
- Durable architectural aluminum covers
- Surface mounted type
- Easy installation on site



MSDDG



MSD-QDG



MSDDG				
Joint Width(W) (mm)	50	100	150	200
Exposed Surface(ES) (mm)	150	200	250	300
Movement Capacity(mm)	100	150	200	250

MSD-QDG				
Joint Width(W) (mm)	50	100	150	200
Exposed Surface(ES) (mm)	100	150	200	250
Movement Capacity(mm)	100	150	200	250

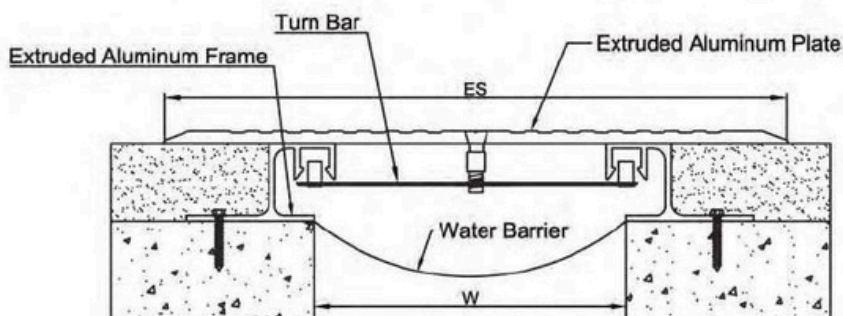


Standard Metal Covers



Features:

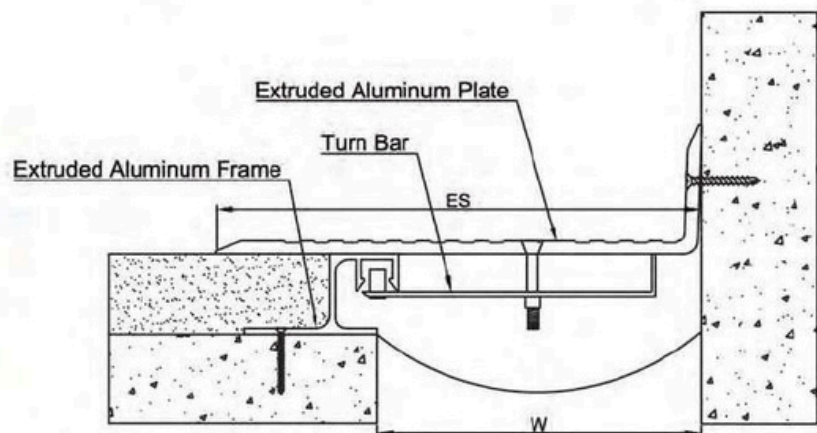
- Easy to install
- Economical solution for retrofit and surface mount installations
- Offering serrated surface and beveled edges for pedestrian safety
- Ideal for carpet, vinyl, ceramic tile and other floor finishes
- Also available in stainless steel and brass
- Wider widths available
- The most popular and economical model



MSDG



MSD-QG



		MSDG						MSD-QG					
Joint Width(W) (mm)		50	75	100	125	150	200	50	75	100	125	150	175
Exposed Surface(ES) (mm)		150	150	200	200	250	300	100	150	150	200	200	200
Movement Capacity (mm)	Total	140	140	185	190	240	290	70	125	125	175	175	170
	+	115	90	110	90	115	115	50	80	55	80	55	25
	-	25	50	75	100	125	175	20	45	70	95	120	145
Wideness of Plate(mm)		150	150	200	200	250	300	150	150	150	200	200	200
Thickness of Plate(mm)		4	4	4	4	4.5	5	4	4	4	4	4	4



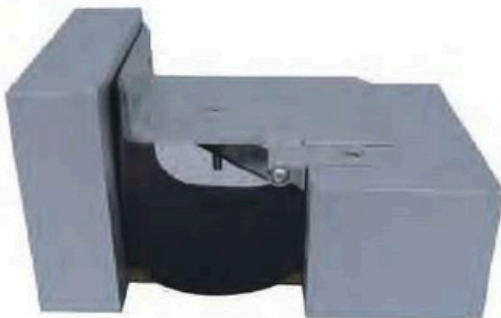
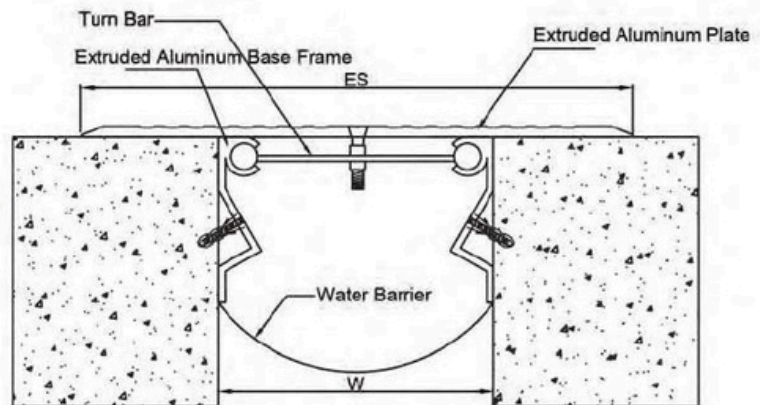
Standard Metal Covers

Features:

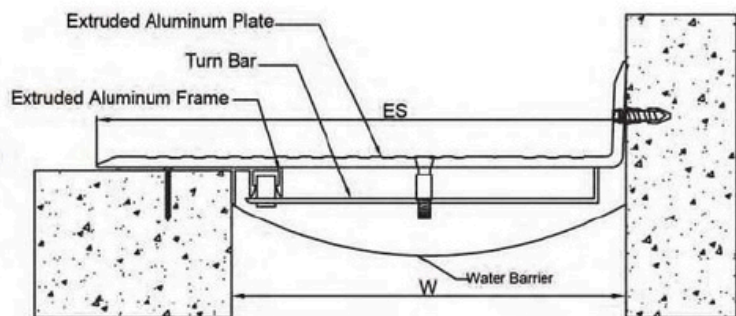
- Satisfy surface-mounted site
- Designed with beveled edges for pedestrian safety
- Durable architectural aluminum base frame and covers
- Easy to install
- Economical solution for retrofit and surface mount installations
- Anodised aluminum finish



MSDGA



MSD-QGA



MSDGA		
Joint Width(W) (mm)	150	200
Exposed Surface(ES) (mm)	250	300
Movement Capacity(mm)	190	240

MSD-QGA				
Joint Width(W) (mm)	100	125	150	175
Exposed Surface(ES) (mm)	150	200	200	200
Movement Capacity(mm)	125	175	175	170

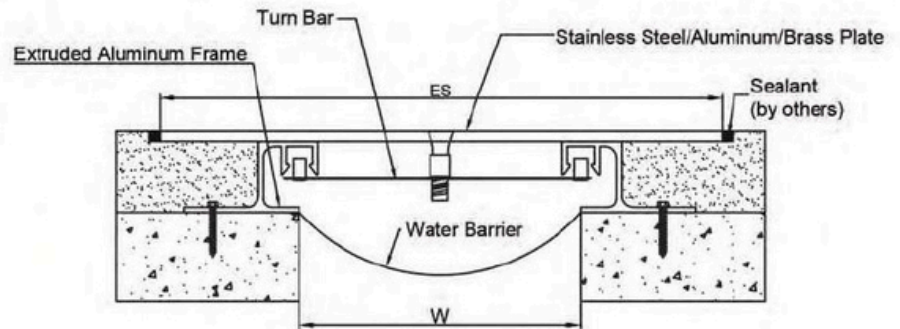


Standard Metal Covers

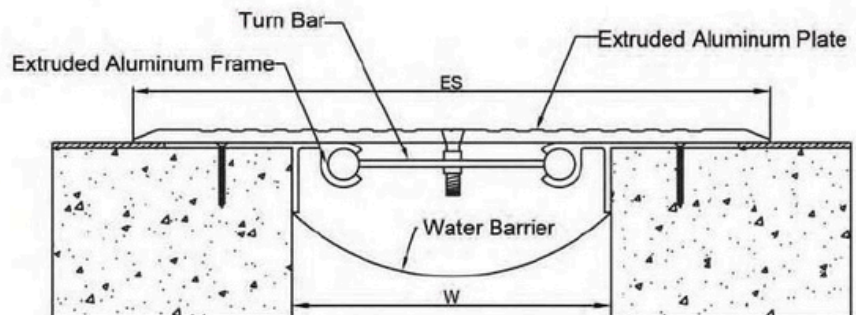
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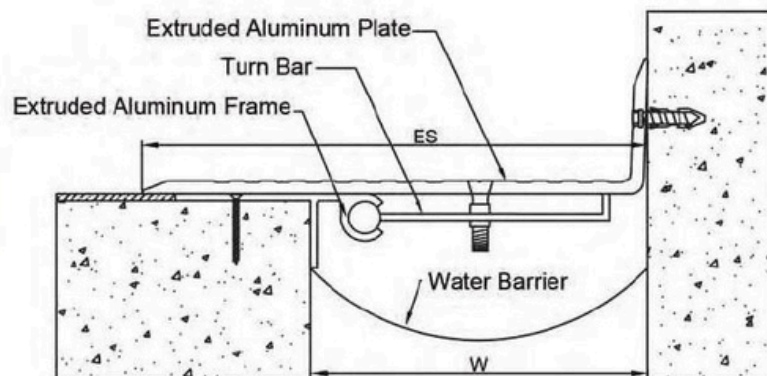
MSDGCP



MSDGJ



MSD-QGJ



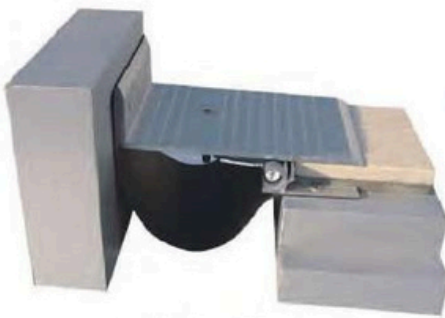
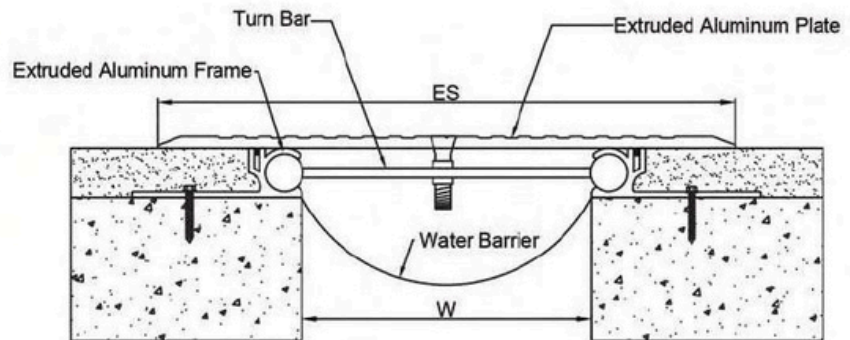
	MSDGCP				MSDGJ			MSD-QGJ		
Joint Width(W) (mm)	50	100	150	200	100	150	200	100	150	200
Exposed Surface(ES) (mm)	150	200	250	300	200	250	300	150	200	300
Movement Capacity(mm)	30	30	30	30	170	220	270	90	140	190



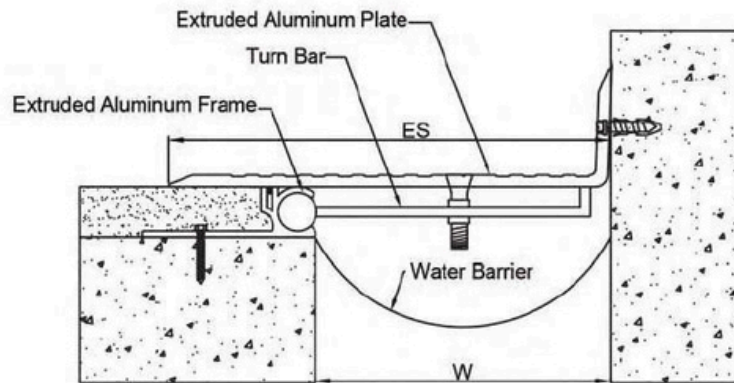
Standard Metal Covers



MSDGJS

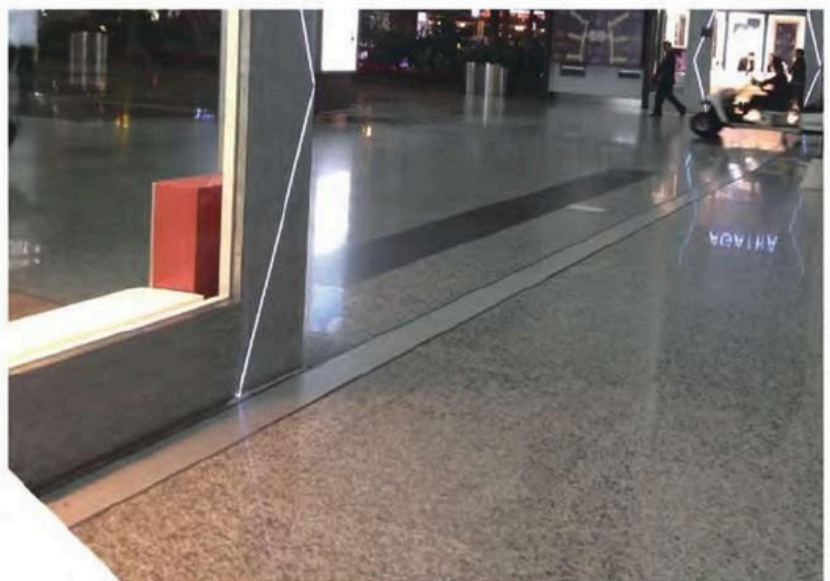


MSD-QGJS



MSDGJS			
Joint Width(W) (mm)	100	150	200
Exposed Surface(ES) (mm)	200	250	300
Movement Capacity(mm)	185	235	285

MSD-QGJS			
Joint Width(W) (mm)	100	150	200
Exposed Surface(ES) (mm)	150	200	300
Movement Capacity(mm)	90	140	190





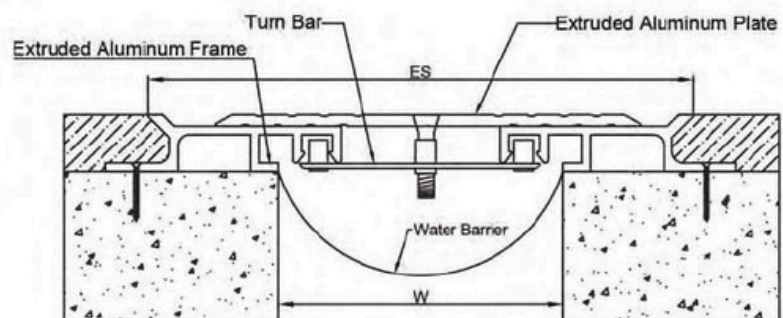
Standard Metal Covers



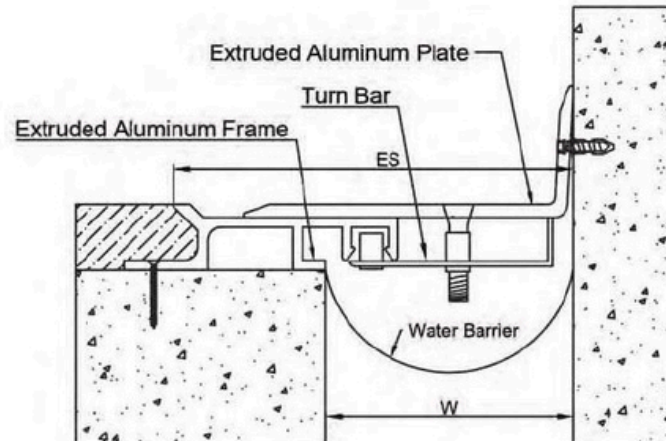
- Featuring a centering bar system
- Simple installation progress
- Same elevation with both sides of decorative level
- Many different choices for cover plate
- Economical solution for retrofit and surface mount installations
- Ideal for carpet, vinyl, ceramic tile and other floor finishes



MSDGP



MSD-QGP



MSDGP				
Joint Width(W) (mm)	100	150	200	250
Exposed Surface(ES) (mm)	192	242	292	342
Movement Capacity(mm)	120	120	120	120

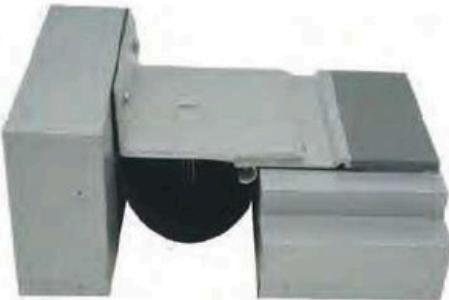
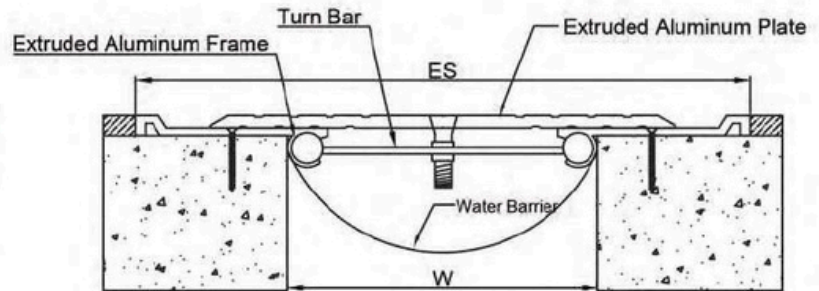
MSD-QGP				
Joint Width(W) (mm)	100	150	200	250
Exposed Surface(ES) (mm)	146	196	246	296
Movement Capacity(mm)	60	60	60	60



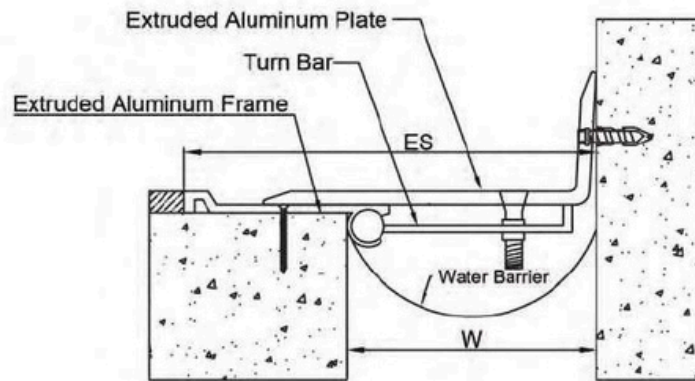
Standard Metal Covers



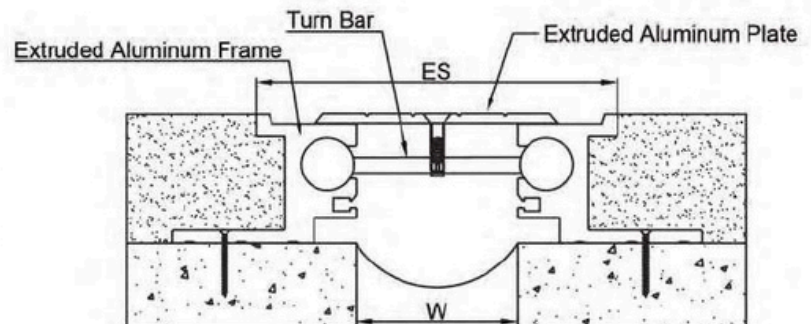
MSDGP-1



MSD-QGP-1



MSDGP-2



	MSDGP-1				MSD-QGP-1				MSDGP-2	
Joint Width(W) (mm)	100	150	200	250	100	150	200	250	Joint Width(W) (mm)	50
Exposed Surface(ES) (mm)	200	250	300	400	150	200	250	300	Exposed Surface(ES) (mm)	112
Movement Capacity(mm)	100	100	100	100	50	50	50	50	Movement Capacity(mm)	50



Heavy Duty Metal Covers

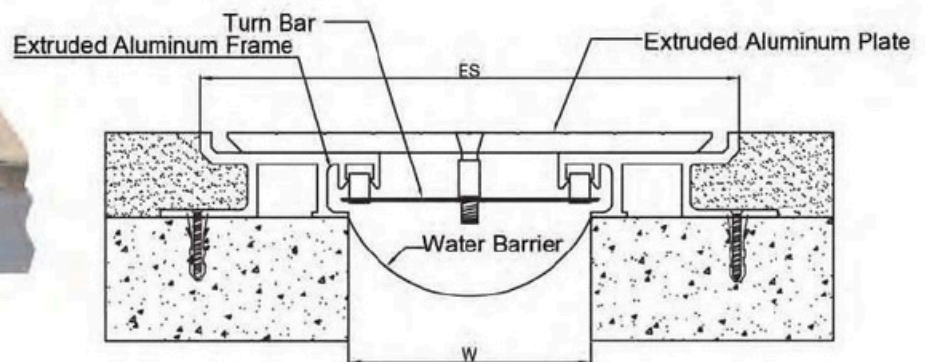


Features:

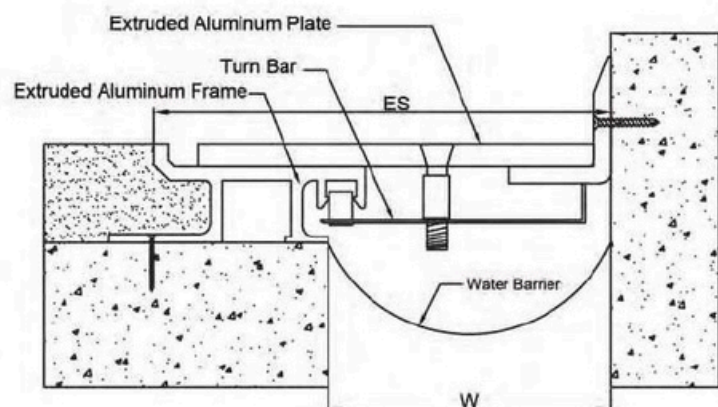
- Centering bar system
- High load bearing systems rated for vehicular traffic
- Engineered for pneumatic and solid tires
- Ideal system for parking garages, warehouses, trolley access, etc.
- Cost-effective option for high load bearing system needs
- Ideal for vehicular traffic areas such as parking garages and warehouses
- Many different choices for cover plate, such as aluminum plate, stainless steel plate and galvanized steel plate



MSDGC



MSD-QGC



MSDGC			
Joint Width(W) (mm)	100	150	200
Exposed Surface(ES) (mm)	223	273	323
Movement Capacity(mm)	130	130	130

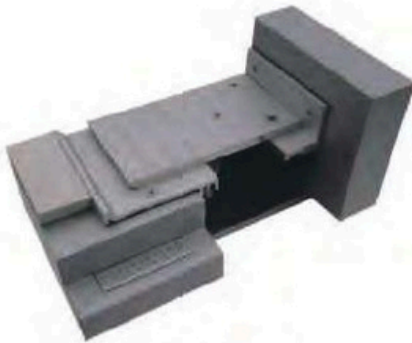
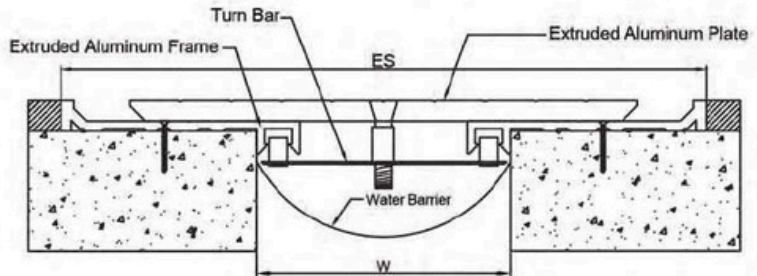
MSD-QGC			
Joint Width(W) (mm)	100	150	200
Exposed Surface(ES) (mm)	162	212	262
Movement Capacity(mm)	65	65	65



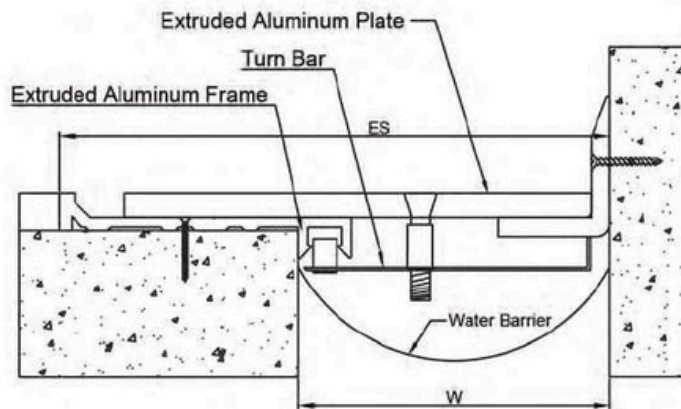
Heavy Duty Metal Covers



MSDGCA-1



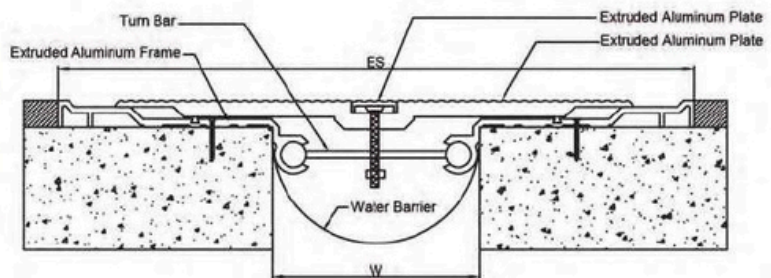
MSD-QGCA-1



- Featuring a extremely high load bearing system
- Beautiful surface
- Centering cover plate hiding the screw fixing



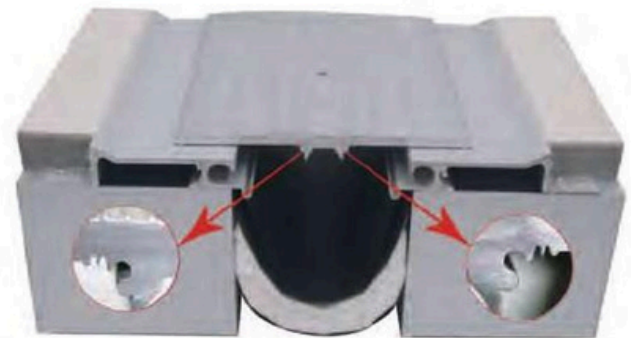
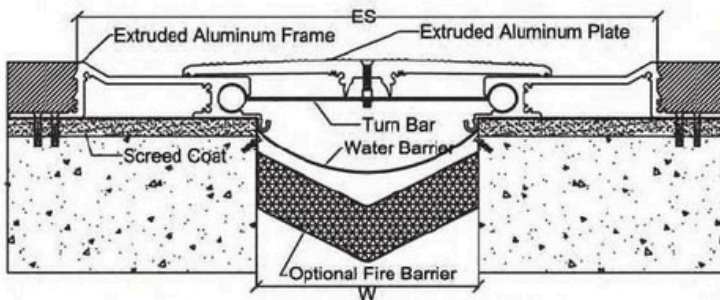
MSDGCA-2



	MSDGCA-1			MSD-QGCA-1			MSDGCA-2	
Joint Width(W) (mm)	100	150	200	100	150	200	Joint Width(W) (mm)	100
Exposed Surface(ES) (mm)	254	304	354	177	227	277	Exposed Surface(ES) (mm)	307
Movement Capacity(mm)	170	170	170	80	80	80	Movement Capacity(mm)	120



Heavy Duty Metal Covers

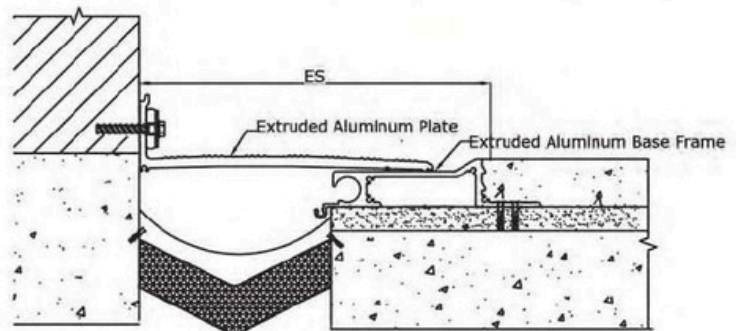


MSDGCA

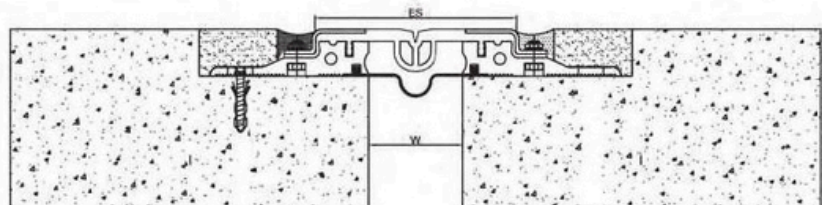
Special design "MS" refers to Mei Shuo



MSD-QGCA



MSDDJP



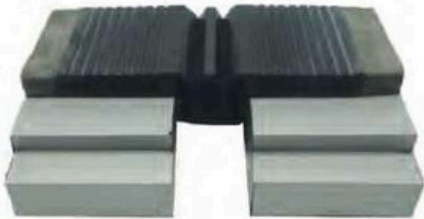
MSDGCA		
Joint Width(W) (mm)	100	200
Exposed Surface(ES) (mm)	290	515
Movement Capacity(mm)	125	200

MSD-QGCA	
Joint Width(W) (mm)	200
Exposed Surface(ES) (mm)	365
Movement Capacity(mm)	130

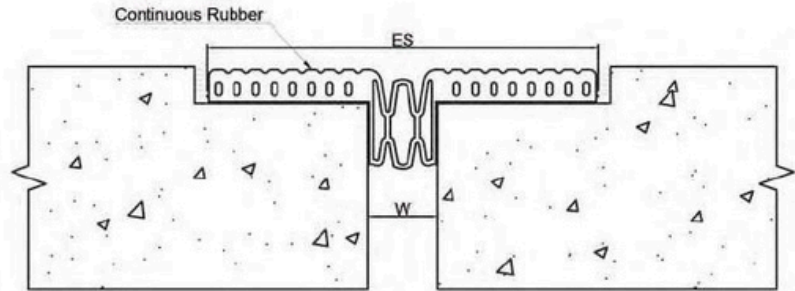
MSDDJP			
Joint Width (mm)	50	70	70
Height(mm)	45	55	75
Exposed Surface(mm)	100	100	104
Overall width(mm)	250	250	250
Horizontal Movement(mm)	40	40	40
Vertical Movement(mm)	30	30	30



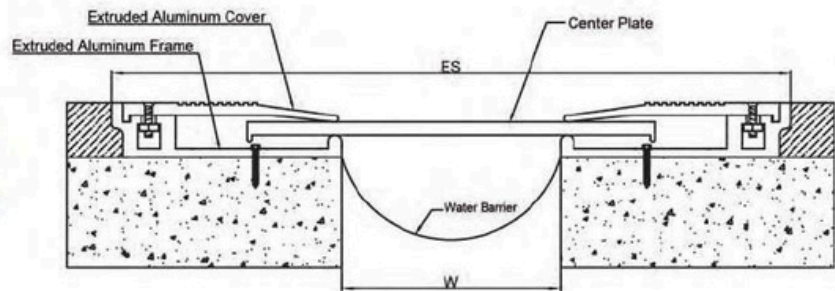
Heavy Duty Floor Covers



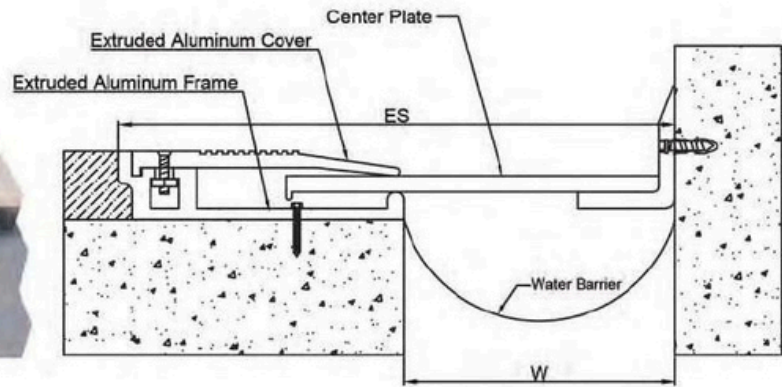
MSDR



MSDKC



MSD-QKC



MSDR	
Joint Width(W) (mm)	50
Exposed Surface(ES) (mm)	216
Movement Capacity(mm)	50

MSDKC	
Joint Width(W) (mm)	100
Exposed Surface(ES) (mm)	310
Movement Capacity(mm)	140

MSD-QKC	
Joint Width(W) (mm)	100
Exposed Surface(ES) (mm)	205
Movement Capacity(mm)	70



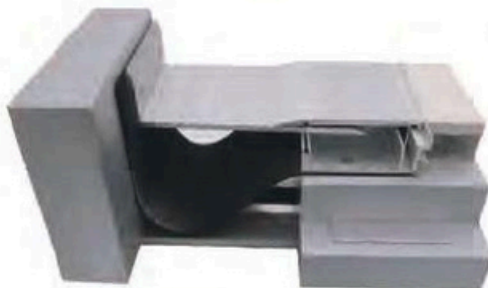
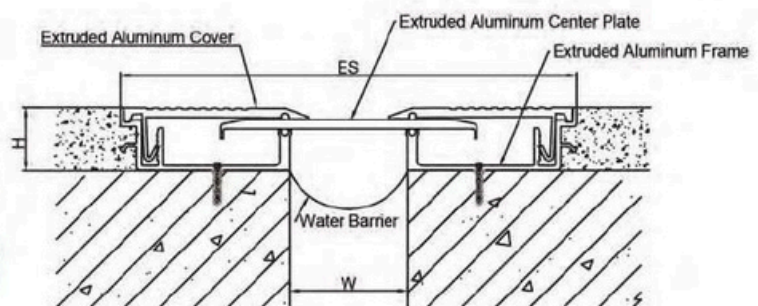
Lock Metal Floor Covers



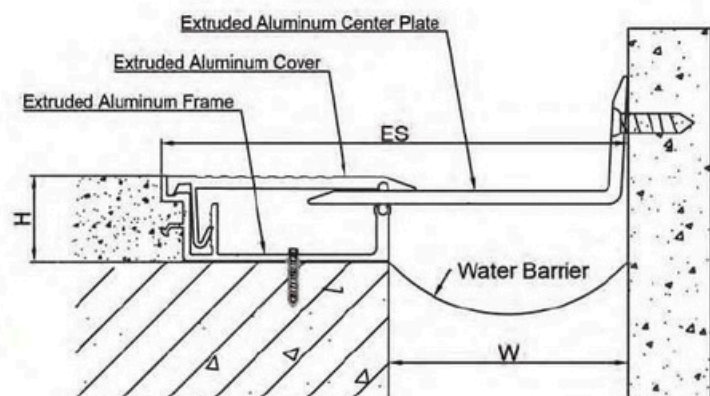
- Featuring a glide plate system
- Simple installation progress
- Durable architectural aluminum frames and covers
- Exposed or recessed receiver cover styles
- NO-BUMP configuration makes the system compliant
- Ideal for carpet, vinyl, ceramic tile and other floor finishes



MSDK



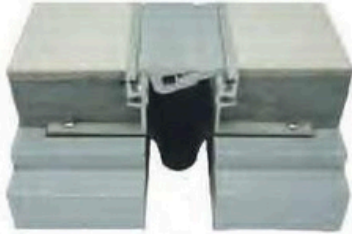
MSD-QK



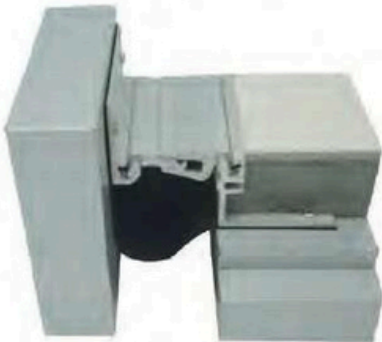
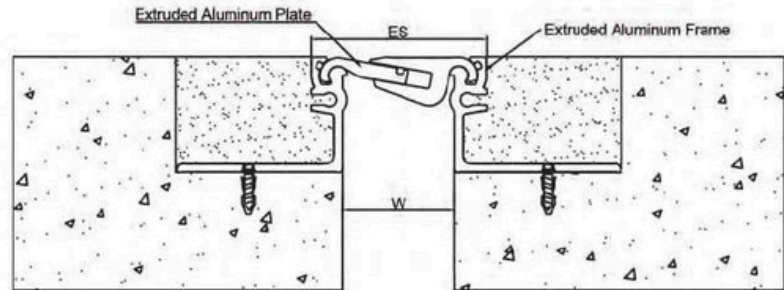
		MSDK			MSD-QK		
Joint Width (W)(mm)		25	50	100	25	50	100
Exposed surface(ES)(mm)		168	193	243	142	142	192
Movement Capacity	Total	79	108	108	52	54	54
	+	54	54	54	27	27	27
	-	25	54	54	25	27	27
Plate Width (mm)		83	108	150	100	100	150
Thickness of Plate (mm)		4	4	4	4	4	4



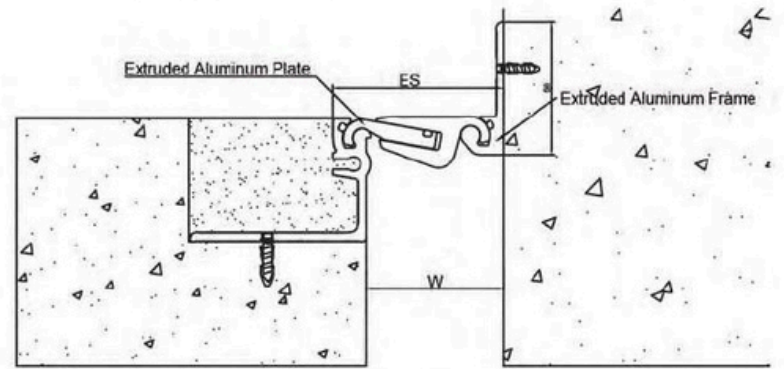
Lock Metal Floor Covers



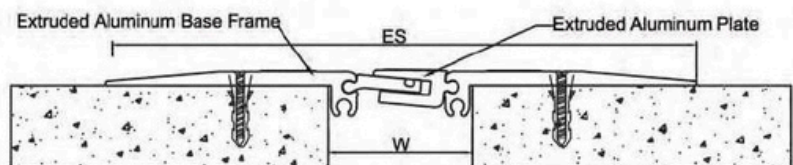
MSDYH



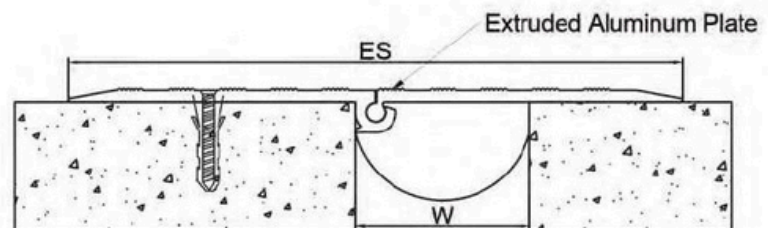
MSD-QYH



MSDYH-1



MSDYH-2



	MSDYH		MSD-QYH		MSDYH-1	MSDYH-2
Joint Width(W) (mm)	25	50	25	50	50	50
Exposed Surface(ES) (mm)	53	77	53	77	200	175
Movement Capacity(mm)	15	20	15	20	20	80



Flush Twinline Floor Covers



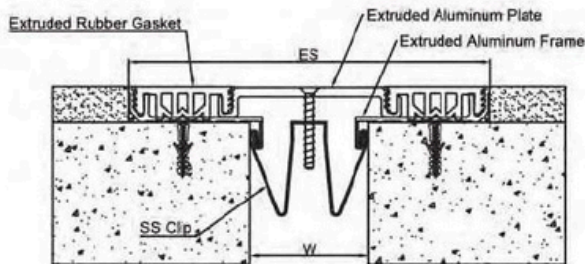
- Featuring a centering bar or clip system
- Dual seal design provides necessary movement ranges
- Gaskets available in many coordinating designer colors
- Snap-fit design for easy on-site assembly
- Flexible seals provide a secure fit and yet retain optimal flexibility
- Extruded aluminum frame center plate make the surface beautiful
- Ideal for carpet, vinyl, ceramic tile and other floor finishes



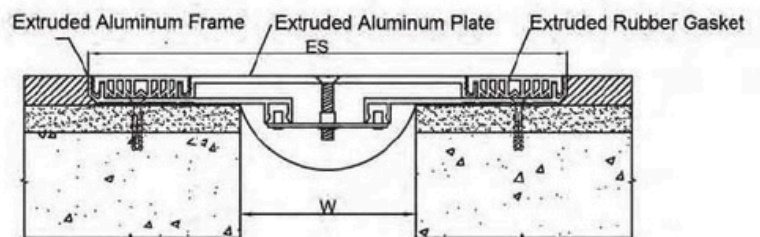
MSDSJ



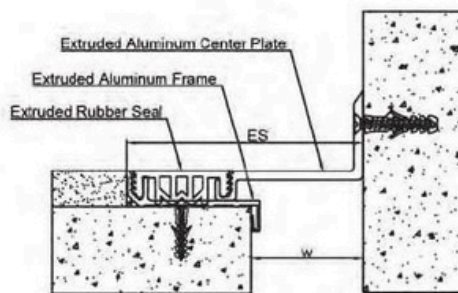
MSD-QSJ



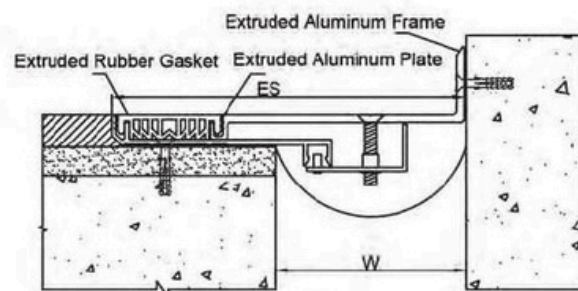
MSDSJ-50



MSDSJ-100



MSD-QSJ-50



MSD-QSJ-100

MSDSJ		
Joint Width(W) (mm)	50	100
Exposed Surface(ES) (mm)	162	300
Movement Capacity(mm)	25	25

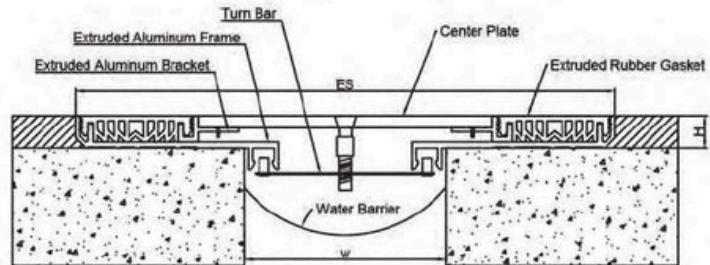
MSD-QSJ		
Joint Width(W) (mm)	50	100
Exposed Surface(ES) (mm)	106	200
Movement Capacity(mm)	13	13



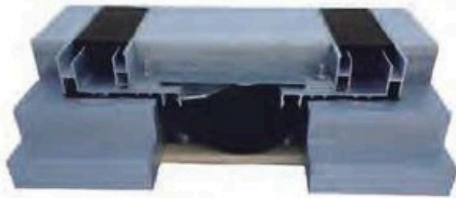
Flush Twinline Floor Covers



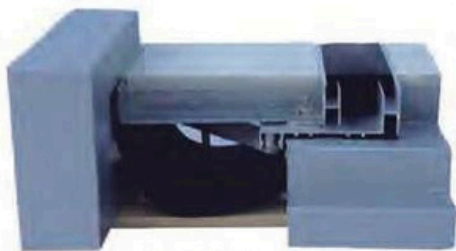
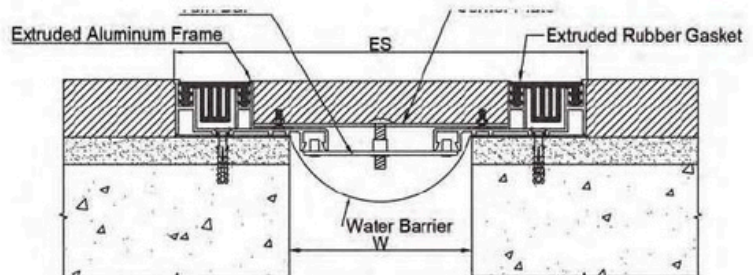
MSDSJ-1



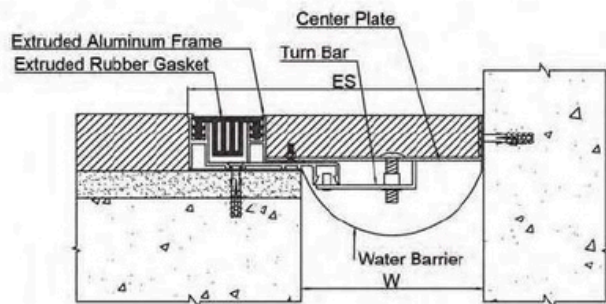
- Featuring a centering bar system
- Dual seal design provides necessary movement ranges
- Flush rubber gasket minimizes sightline
- Gaskets available in many coordinating designer colors
- Snap-fit design for easy on-site assembly
- Flexible seals provide a secure fit and yet retain optimal flexibility
- Ideal for carpet, vinyl, ceramic tile and other floor finishes
- Be cost-effective for many different joint width



MSDSJH



MSD-QSJH



	MSDSJ-1				MSDSJH					MSD-QSJH				
Joint Width(W) (mm)	150	200	250	300	100	150	200	250	300	100	150	200	250	300
Exposed Surface(ES) (mm)	350	400	450	500	235	285	335	385	435	168	218	268	318	368
Movement Capacity(mm)	25	25	25	25	25	25	25	25	25	13	13	13	13	13



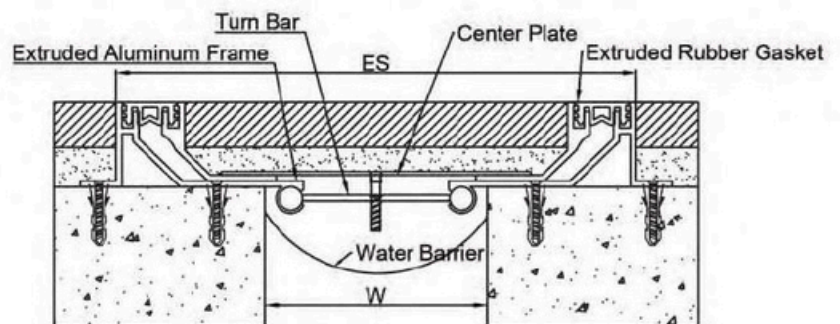
Flush Seismic Floor Covers



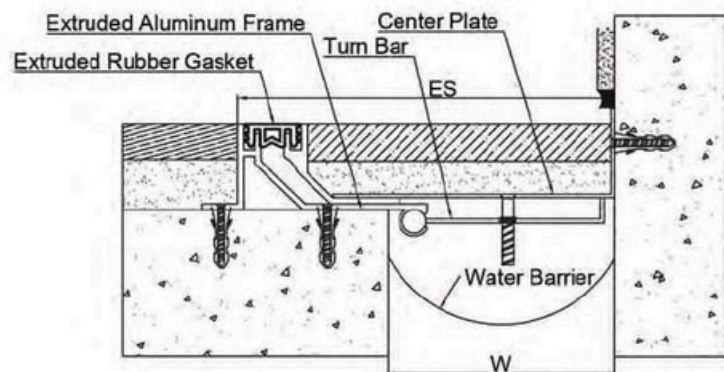
- Featuring a POP UP system
- Centering bar/compression spring assemblies repositions the pan after seismic movement
- Ideal for high grade marble, granite, limestone and paver floor finishes
- Dual seal design provides necessary movement ranges.
- Flush rubber gasket minimizes sightline
- Gaskets available in many coordinating designer colors.
- Snap-fit design for easy on-site assembly
- Flexible seals provide a secure fit and yet retain optimal flexibility



MSDSZJ



MSD-QSZJ

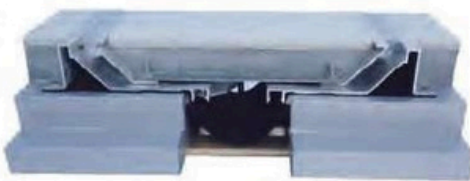


	Flush Seismic Floor Covers MSDSZJ										Flush Seismic Floor Covers MSD-QSZJ									
	Suitable for Joint width: 75—500mm										Suitable for Joint width: 75—500mm									
Joint Width(W)(mm)	75	100	150	200	250	300	350	400	450	500	75	100	150	200	250	300	350	400	450	500
Exposed surface(ES)(mm)	215	240	290	340	390	440	490	540	590	640	145	170	220	270	320	370	420	470	520	570
Movement Capacity(mm)	50	50	50	50	50	50	50	50	50	50	25	25	25	25	25	25	25	25	25	25
Width of Plate(mm)	115	140	190	240	290	340	390	440	490	540	95	120	170	220	270	320	370	420	470	520
Thickness of Plate(mm)	1.5	1.5	2	2	3	3	3	5	5	5	1.5	1.5	2	2	3	3	3	5	5	5

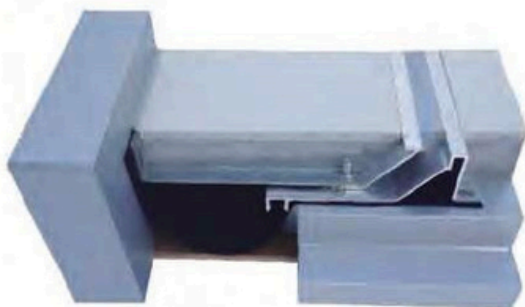
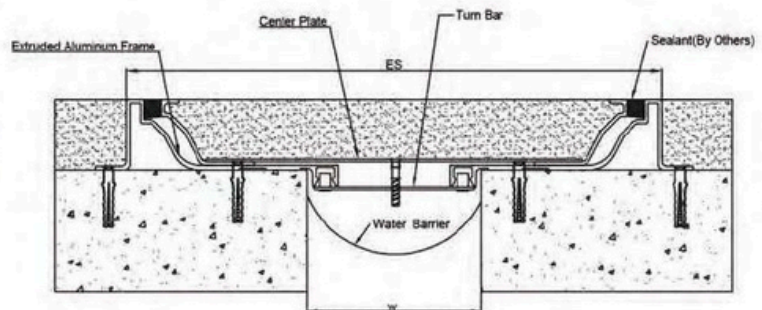


Flush Seismic Floor Covers

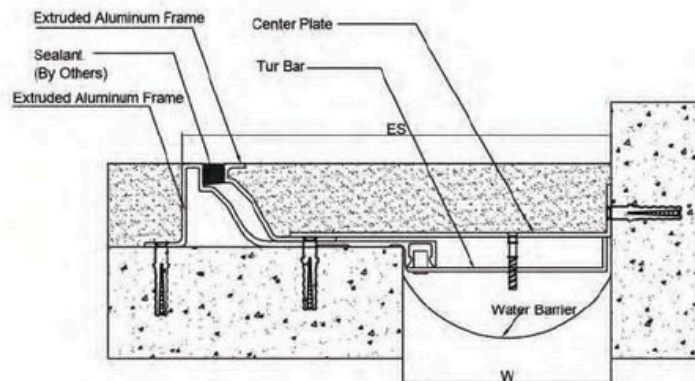
- Featuring a POP UP system
- Centering bar/compression spring assembly repositioning the pan after seismic movement
- Ideal for high grade marble, granite, limestone and paver floor finishes
- "Zero Sight Line" effect preferred by interior designers
- Silicon sealant system matching grout lines in different floor designs



MSDSZ



MSD-QSZ



	Flush Seismic Floor Covers MSDSZ										Flush Seismic Floor Covers MSD-QSZ									
	Suitable for Joint width: 75—500mm										Suitable for Joint width: 75—500mm									
Joint Width(W)(mm)	75	100	150	200	250	300	350	400	450	500	75	100	150	200	250	300	350	400	450	500
Exposed surface(ES)(mm)	283	308	358	408	458	508	558	608	658	708	180	205	255	305	355	405	455	505	555	605
Movement Capacity(mm)	60	60	60	60	60	60	60	60	60	60	30	30	30	30	30	30	30	30	30	30
Width of Plate(mm)	190	215	265	315	365	415	465	515	565	615	135	160	210	260	310	360	410	460	510	560
Thickness of Plate(mm)	1.5	1.5	2	2	3	3	3	5	5	5	1.5	1.5	2	2	3	3	3	5	5	5



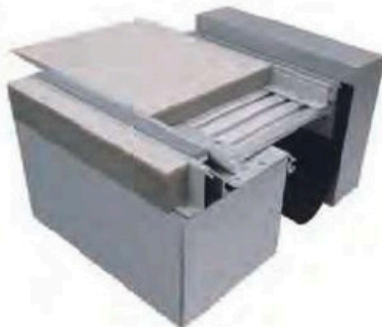
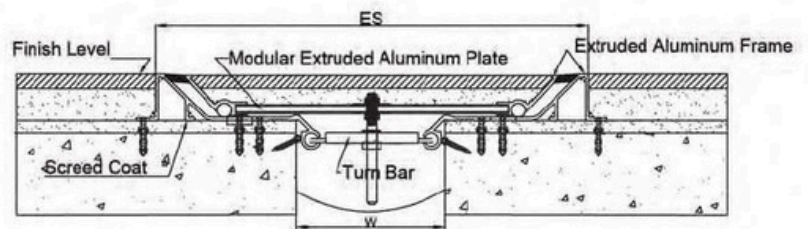
Flush Seismic Floor Covers



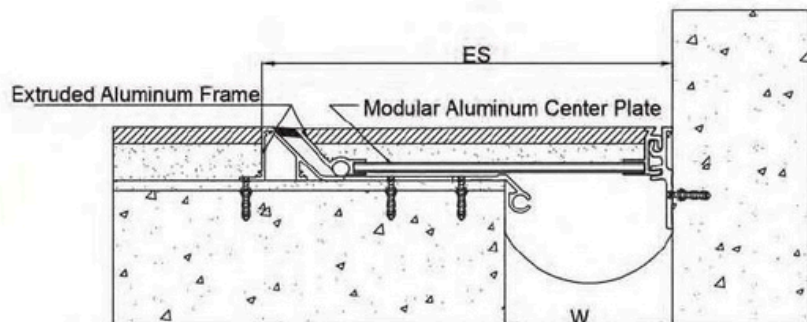
1. Anti slip grooves make the connection between screed and aluminum base much more stronger in case the decorative level will get off easily
2. Round aluminum bearing allows cover to move smoothly and easy to protect system when expansion and compression
3. Modular pan' s design eliminates deflection and cracking. It' s better for loading and connection of the whole system
4. Exclusive edge protection eliminates chipping and cracking of pavers
5. Special design for big movement inquiry



MSDSZB



MSD-QSZB



	MSDSZB							MSD-QSZB						
Joint Width(W) (mm)	200	250	300	350	400	450	500	200	250	300	350	400	450	500
Exposed Surface(ES) (mm)	520	590	670	745	820	895	970	420	495	570	645	720	795	870
Movement Capacity(mm)	230	300	400	475	550	625	700	230	305	380	455	530	605	680

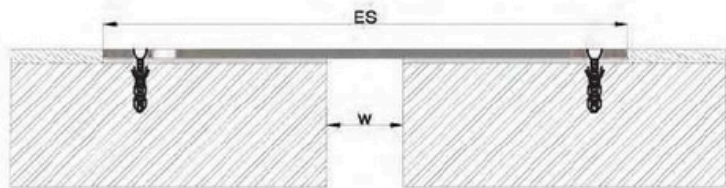


Floor Shield Joint

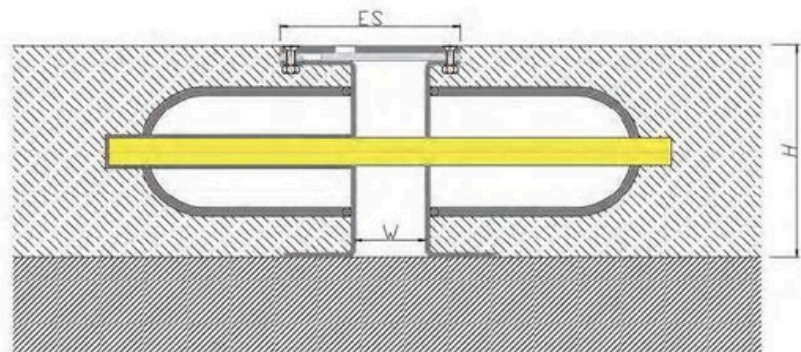
- Features a unique, Asymmetrical Plate Dowel design or a specific trapezoidal split line for superior load transfer
- Sleeves are designed to facilitate a class longitudinal movement
- Used in slabs-on-grade to allow slab movement at transitional load bearing points from one concrete slab to the next
- Allow relative horizontal transition which is typically due to the thermal expansion and contraction or humidity induced shrinkage
- Not allow relative vertical transition and relative rotation due to traffic movement and load bearing weights
- Designed with a wave length suitable for the narrowest of material handling equipment wheel widths



MSBSP



MSBSL



	MSBSP						MSBSL							
Joint Width (mm)	20	30	50	70	90	120	20	20	20	20	20	20	20	20
Height(mm)	190	200	220	240	260	290	90	110	130	150	180	210	240	270
Exposed Surface(mm)	190	200	220	220	230	240	100	100	100	100	100	100	100	100
Horizontal Movement(mm)	30	30	30	30	30	30	30	30	30	30	30	30	30	30

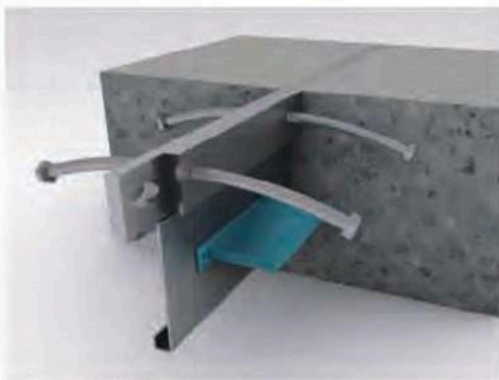
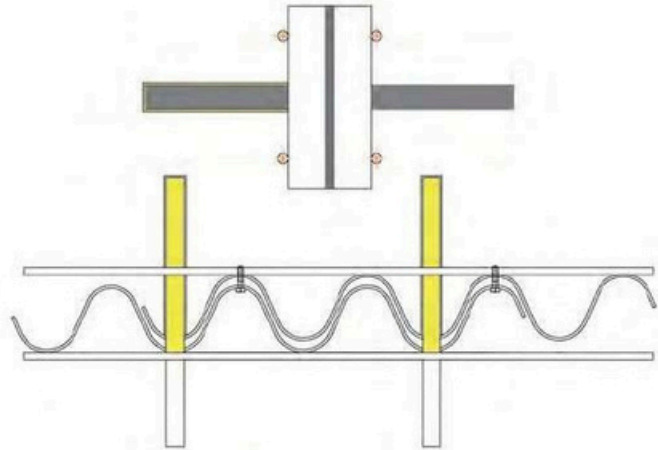


Floor Shield Joint

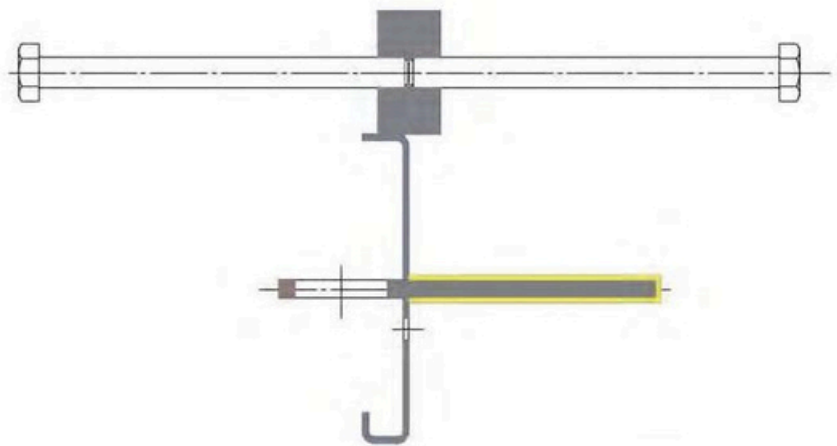
/////



MSBSS



MSDDS



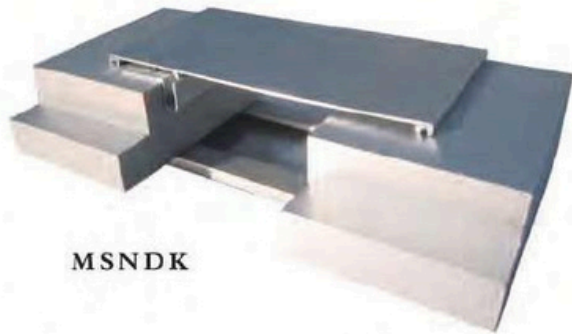
MSBSS								
Item	90	110	130	150	180	210	240	270
Thickness (mm)	100-120	125-140	145-160	165-180	185-210	215-240	245-270	275-300
Height(mm)	90	110	130	150	180	210	240	270
Length(mm)	2000	2000	2000	2000	2000	2000	2000	2000
Distance (mm)	300	300	300	300	300	300	300	300

MSDDS								
Item	90	110	130	150	180	210	240	270
Thickness (mm)	100-120	125-140	145-160	165-180	185-210	215-240	245-270	275-300
Height(mm)	90	110	130	150	180	210	240	270
Length(mm)	2500	2500	2500	2500	2500	2500	2500	2500
Distance (mm)	400	400	400	400	400	400	400	400

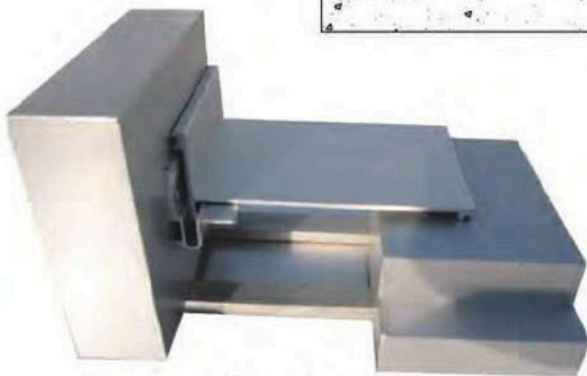
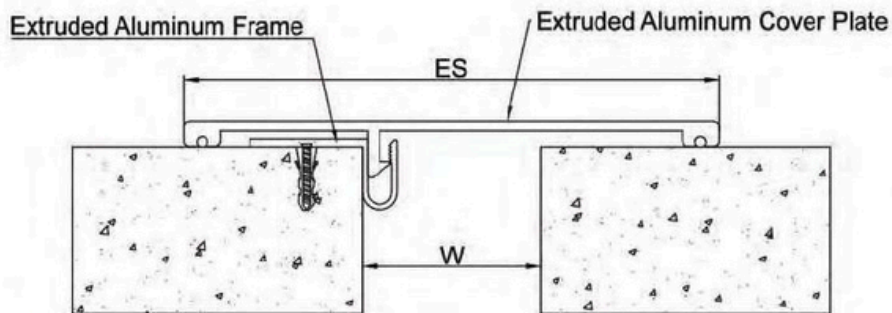


Lock Metal Wall Covers

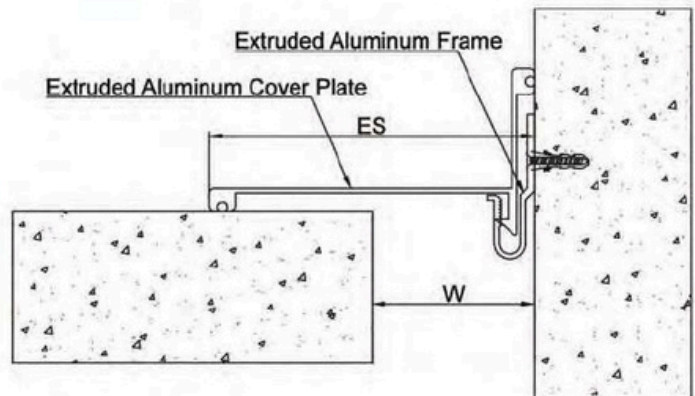
- Suitable for joint width 50—200mm
- Designed for interior wall and ceiling
- Featuring a glide plate system
- Snap-fit cover design makes for easy on-site assembly
- No exposed fasteners
- Beautiful surface



MSNDK



MSN-QDK



MSNDK				
Joint Width(W) (mm)	50	100	150	200
Exposed Surface(ES) (mm)	150	200	250	300
Movement Capacity(mm)	130	180	230	280

MSN-QDK			
Joint Width(W) (mm)	50	100	150
Exposed Surface(ES) (mm)	100	145	200
Movement Capacity(mm)	80	130	180



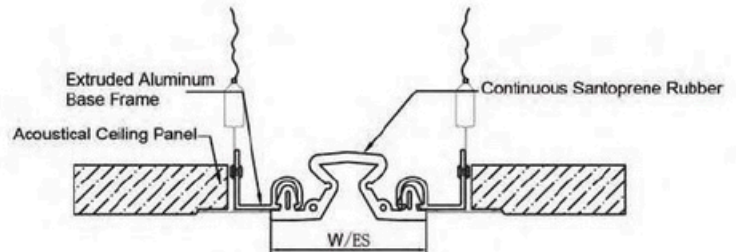
Except single lock model, every model can be used for interior wall, ceiling and exterior wall. The difference is that water barrier is allocated only for exterior wall. The models are available for interior wall and ceiling.



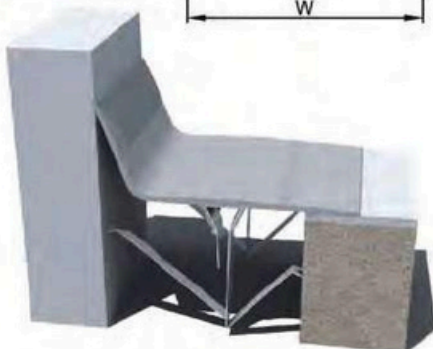
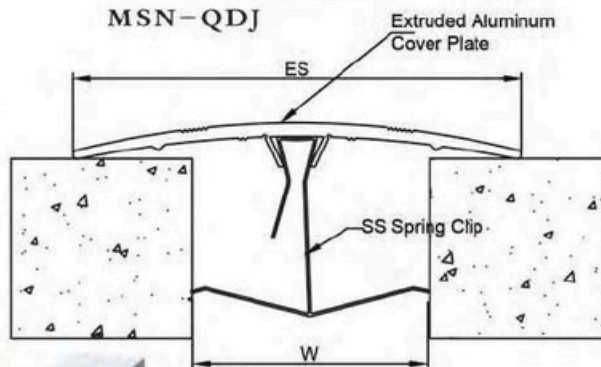
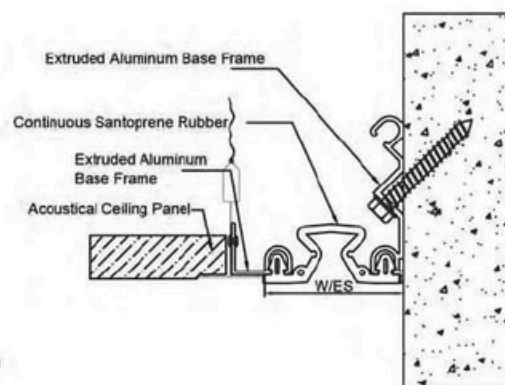
Ceiling & Interior Wall Covers



MSNDJ



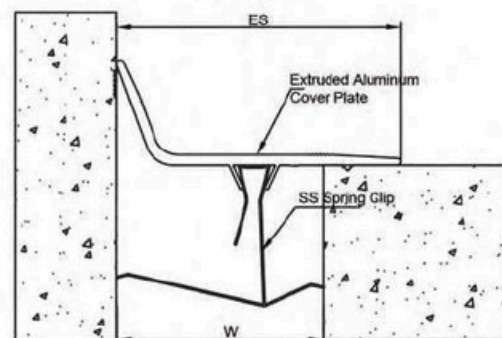
MSN-QDJ



MSN-QHJ



MSN-HJ



	MSNDJ				MSN-QDJ				MSN-HJ			MSN-QHJ		
Joint Width(W) (mm)	50	100	150	200	50	100	150	200	20	35	50	20	35	50
Exposed Surface(ES) (mm)	50	100	150	200	50	100	150	200	50	70	100	51	70	81
Movement Capacity(mm)	50	100	150	200	50	100	150	200	10	15	20	10	15	20

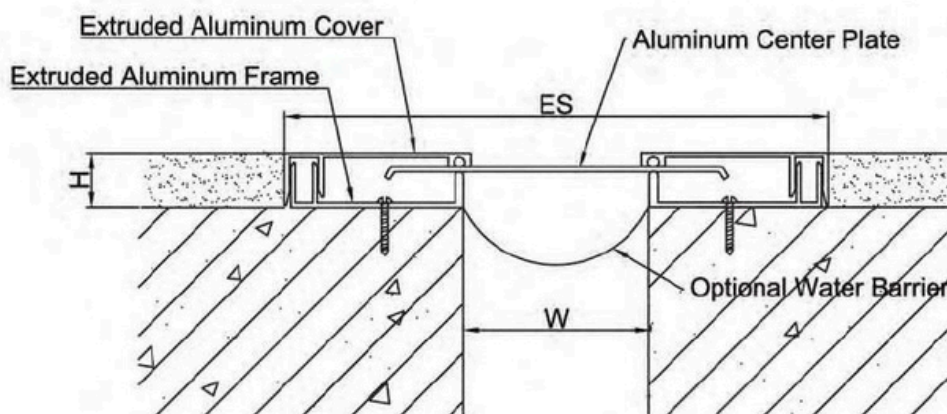


Lock Metal Wall Covers

- Suitable for joint width 25—500mm
- Featuring a glide plate system
- Designed for interior wall, ceiling and exterior wall
- Recessed frame is designed for drywall installations or can be surface mounted
- Snap-fit cover design makes for easy on-site assembly
- Better durability
- No exposed fasteners
- Beautiful surface
- Ideal for different wall finishes



MSNSK



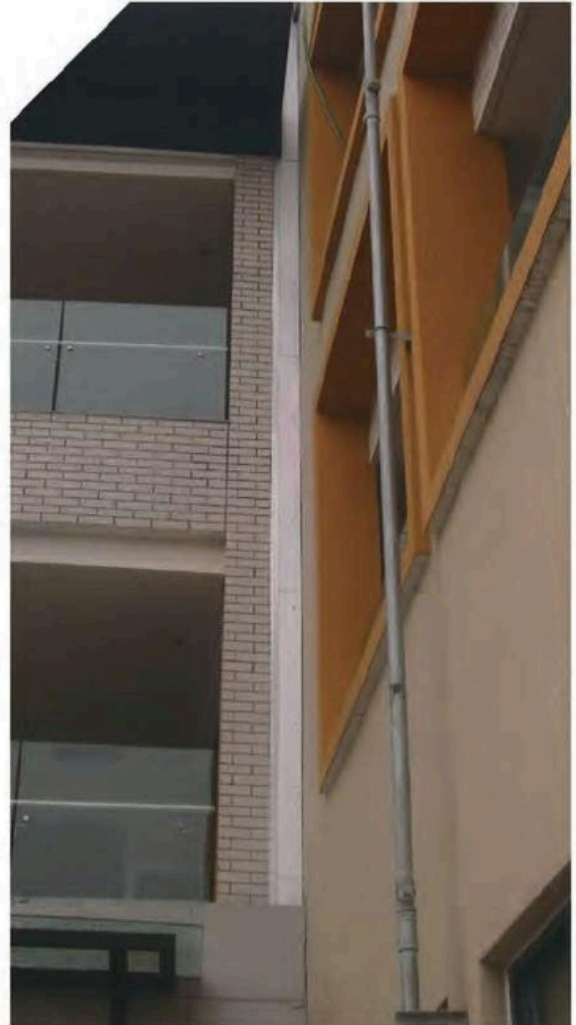
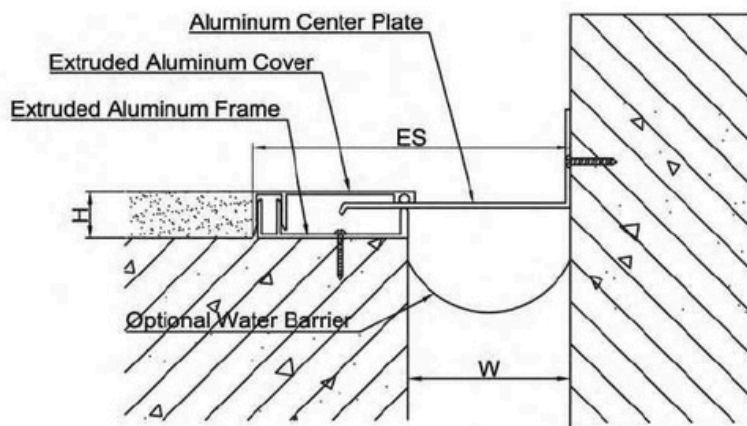
MSNSK														
Suitable for Joint width: 25—500mm														
Joint Width(W)		25	50	75	100	125	150	175	200	250	300	350	400	500
Exposed surface(ES)		120	145	170	195	220	245	270	295	345	395	445	495	595
Movement Capacity	Total	65	80	80	80	80	80	80	80	80	80	80	80	80
	+	40	40	40	40	40	40	40	40	40	40	40	40	40
	-	25	40	40	40	40	40	40	40	40	40	40	40	40
Width of Plate (mm)		65	90	115	140	165	190	215	240	290	340	390	440	540
Thickness of Plate(mm)		1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2	2	2



Lock Metal Wall Covers



MSN-QSK



MSN-QSK														
Suitable for Joint width: 25—500mm														
Joint Width(W)	25	50	75	100	125	150	175	200	250	300	350	400	450	500
Exposed surface(ES)	75	100	125	150	175	200	225	250	300	350	400	450	500	550
Movement Capacity	Total	70	40	40	40	40	40	40	40	40	40	40	40	40
	+	50	20	20	20	20	20	20	20	20	20	20	20	20
	-	20	20	20	20	20	20	20	20	20	20	20	20	20
Width of Plate (mm)		45	70	95	120	145	170	195	220	270	320	370	420	520
Thickness of Plate(mm)		1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2	2	2



Standard Metal Wall Covers

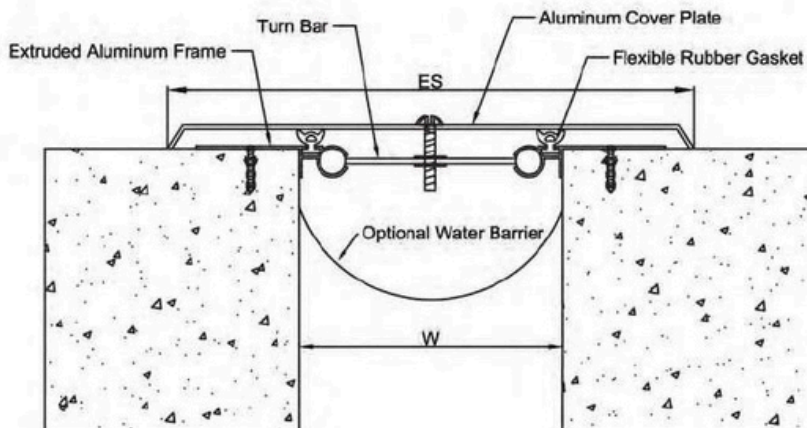
- Suitable for joint width 75—500mm
- Featuring a glide plate and centering bar system
- Designed for interior wall, ceiling and exterior wall
- Recessed frame is designed for drywall installations or can be surface mounted
- Anodised Aluminum, sprayed Aluminum, stainless steel plate and brass plate can be chosen
- More stronger
- Better durability
- Beautiful surface
- Ideal for different wall finishes



MSQG
(Sprayed Aluminum)



MSQG
(Brass plate)



MSQG
(Anodised Aluminum Plate)

MSQG													
Suitable for Joint width: 75—500mm													
Joint Width (W) (mm)	75	100	125	150	175	200	250	300	350	400	450	500	
Exposed surface (ES) (mm)	175	200	225	250	275	300	350	400	450	500	650	600	
Movement Capacity (mm)	Total	130	155	180	205	230	255	305	355	405	455	505	555
	+	100	100	100	100	100	100	100	100	100	100	100	100
	-	30	55	80	105	130	155	205	255	305	355	405	455
Width of Plate (mm)		175	200	225	250	275	300	350	400	450	500	550	600
Thickness of Plate (mm)		1.5	1.5	1.5	1.5	2	2	2	3	3	3	3	3

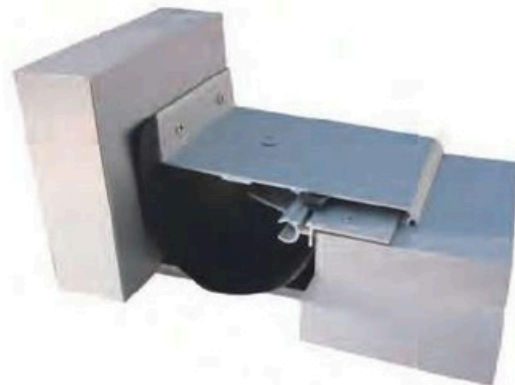


Standard Metal Wall Covers

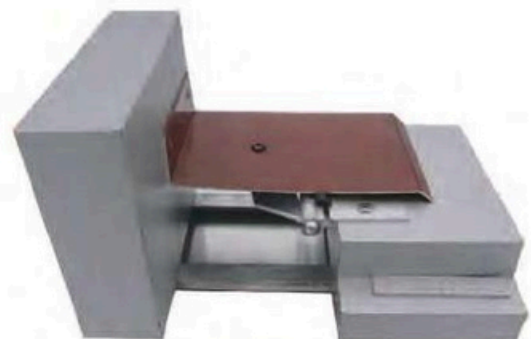
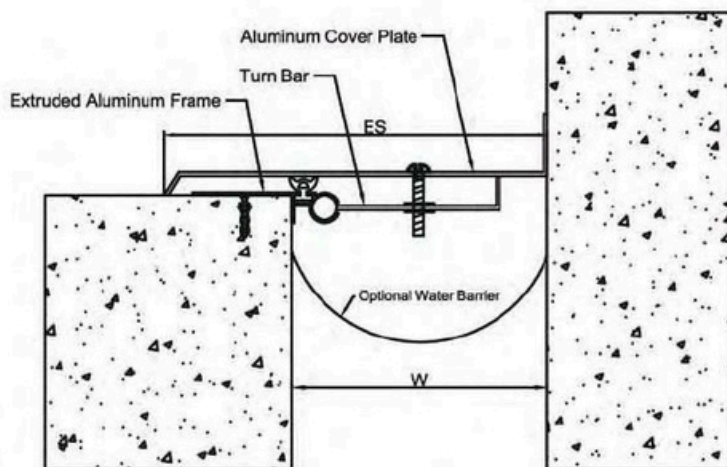
/////



MSQ-QG (Brass plate)



MSQ-QG
(Anodised Aluminum Plate)



MSQ-QG
(Sprayed Aluminum)

MSQ-QG												
Suitable for Joint width: 75—500mm												
Joint Width (W) (mm)		75	100	125	150	175	200	250	300	350	400	500
Exposed surface (ES) (mm)		125	150	175	200	225	250	300	350	400	450	550
Movement Capacity (mm)	Total	90	115	140	165	190	215	265	315	365	415	515
	+	55	55	55	55	55	55	55	55	55	55	55
	-	35	60	85	110	135	160	210	260	310	360	460
Width of Plate (mm)		125	150	175	200	225	250	300	350	400	450	550
Thickness of Plate (mm)		1.5	1.5	1.5	1.5	2	2	2	2	3	3	3

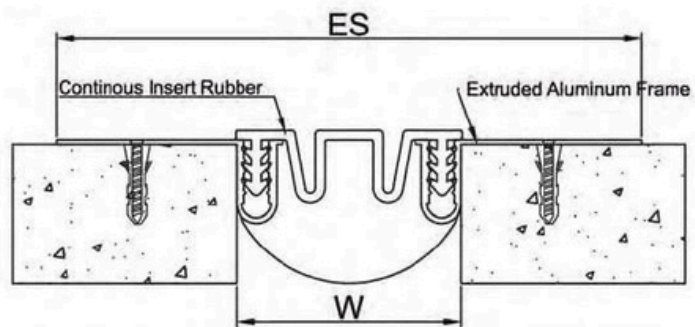


Flush Rubber Wall Covers

- Suitable for Joint width 50—250mm
- Different designs for coating and tile decorative level
- Unique seal barbs provide for secure engagement in the frame
- Engineered for multi-directional seismic movement
- Frame allows for finishing with joint compound or wall covering
- Easier installation
- Resistant to UV, ozone, acid rain, most chemicals and extreme temperatures
- Splices can be heat welded or bonded with specialty adhesive
- The face of the seal resists sagging and remains flat
- Visual seals are available in standard and custom colors
- Continuous lengths in most applications

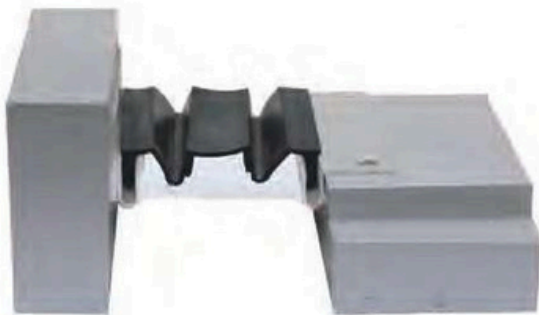


MSQDJJ

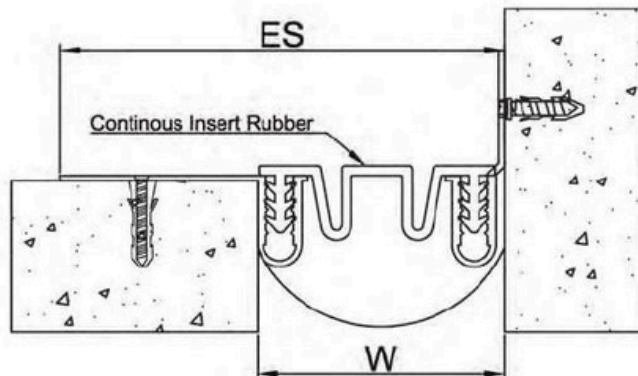


MSQDJJ					
Joint Width(W) (mm)	50	100	150	200	250
Exposed Surface(ES) (mm)	130	180	230	280	330
Movement Capacity(mm)	50	100	150	200	250

MSQ-QDJJ					
Joint Width(W) (mm)	50	100	150	200	250
Exposed Surface(ES) (mm)	90	140	190	240	290
Movement Capacity(mm)	50	100	150	200	250



MSQ-QDJJ

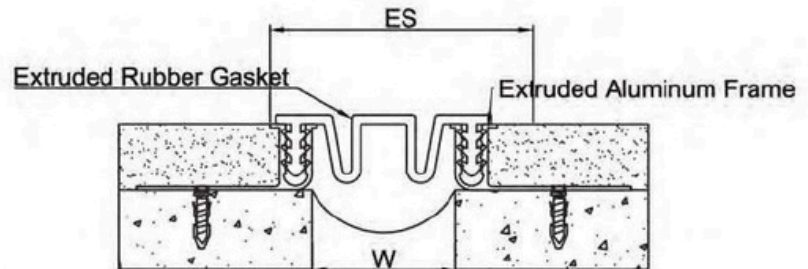




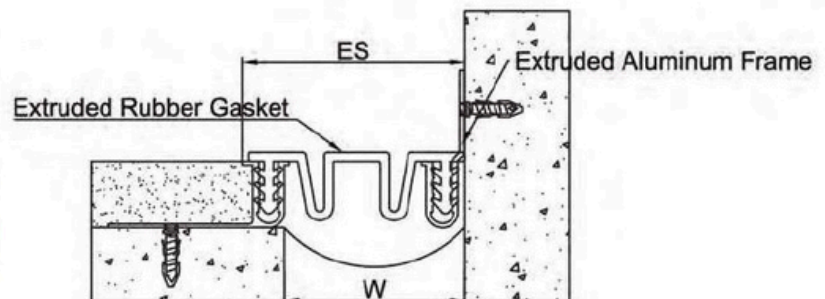
Flush Rubber Wall Covers



MSQDJZ

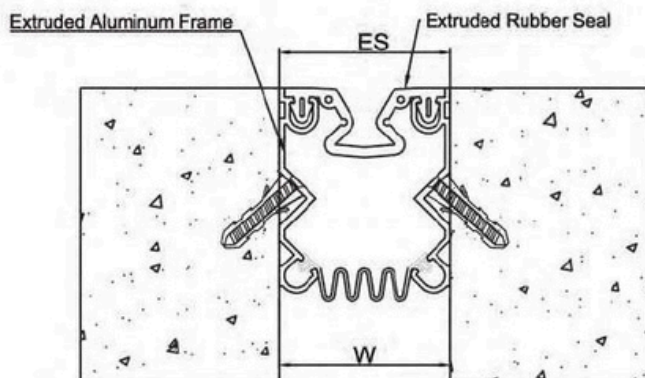


MSQ-QDJZ



MSQDJZ					
Joint Width(W) (mm)	50	100	150	200	250
Exposed Surface(ES) (mm)	50	100	150	200	250
Movement Capacity(mm)	50	100	150	200	250

MSQ-QDJZ					
Joint Width(W) (mm)	50	100	150	200	250
Exposed Surface(ES) (mm)	50	100	150	200	250
Movement Capacity(mm)	50	100	150	200	250



MSQDJS

MSQDJS				
Joint Width(W) (mm)	50	100	150	200
Exposed Surface(ES) (mm)	50	100	150	200
Movement Capacity(mm)	50	50	50	50

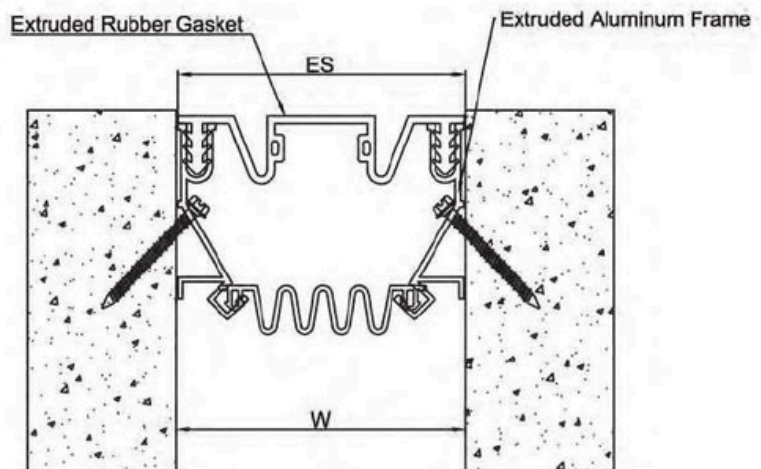


Flush Rubber Wall Covers

- Suitable for Joint width 100-250 mm
- No visible aluminum or hardware
- Engineered for multi-directional seismic movement
- The face of the seal resists sagging and remains flat
- Visual seals are available in standard and custom colors
- Resistant to UV, ozone, acid rain, most chemicals and extreme temperatures
- Splices can be heat welded or bonded with specialty adhesive
- Continuous lengths in most applications



MSQDJF

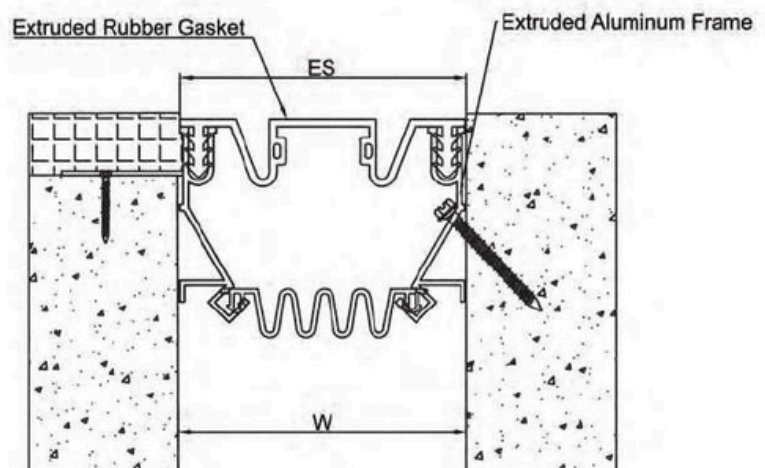


MSQDJF				
Joint Width(W) (mm)	100	150	200	250
Exposed Surface(ES) (mm)	100	150	200	250
Movement Capacity(mm)	100	150	200	250

MSQ-QDJF				
Joint Width(W) (mm)	100	150	200	250
Exposed Surface(ES) (mm)	100	150	200	250
Movement Capacity(mm)	100	150	200	250



MSQ-QDJF





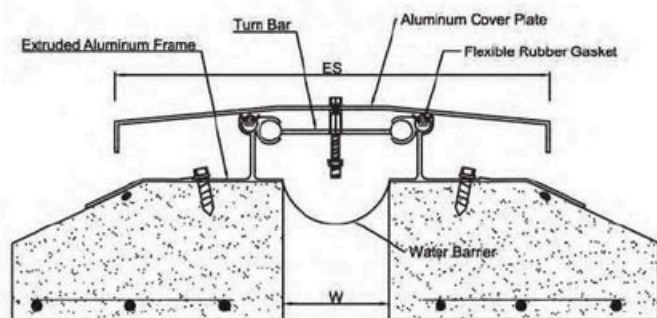
Roof Expansion Joint Covers



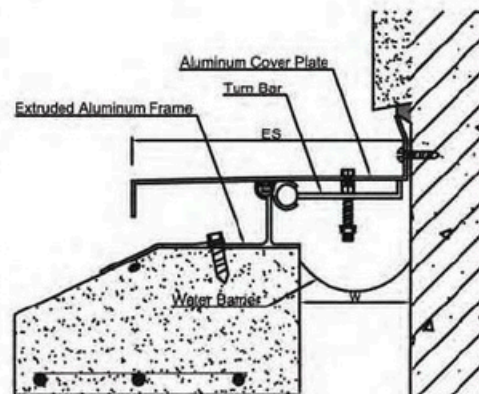
- Ideal for roof to roof applications
- Suitable for Joint width 50—500mm
- Featuring Neoprene weather washers that prevent leaking where fasteners penetrate frames/covers
- Gasketed fasteners resist water and air passage
- Surface mount system accommodates uneven expansion joint widths
- Anodised Aluminum, sprayed Aluminum, Stainless steel plate and Brass plate can be chosen
- Aluminum covers may be engineered to resist snow and wind loads



MSWGZ



MSW-QGZ



MSWGZ												
Joint Width(W)	50	75	100	125	150	200	250	300	350	400	450	500
Exposed surface(ES)	230	255	280	305	330	380	430	480	530	580	630	680
Movement Capacity	140	165	190	215	240	290	340	390	440	490	540	590

MSW-QGZ												
Joint Width(W)	50	75	100	125	150	200	250	300	350	400	450	500
Exposed surface(ES)	140	165	190	215	240	290	340	390	440	500	562	625
Movement Capacity	70	95	120	145	170	220	270	320	370	430	492	555



Fire Barrier

Meishuo Fire barrier certified with **ASTM E119 FIRE RESISTANT 2 HOURS** is engineered as high performance fire resistive systems for sealing expansion joint openings. The systems are comprised of a flexible, high purity ceramic fiber blanket and stainless steel foil as required to achieve a specified protection and endurance rating. Systems are secured directly to the structural concrete expansion joint opening. The fire resistant rating can reach zhows. Different levels of fire barrier can be chosen for different building designs.



Water Barrier And Rubber

Water barrier is made of EPDM with high quality.

Rubber: Elastic gasket is used by Santoprene from America. It is qualified under **ASTM D3652/D3652M-01(2012), ASTM D41, 2-2006a(2013), ASTM D1415-06(2012), ASTM D2137 type A, ASTM D573-2004(2010), GB/T 7762, ASTM D395-14, ASTM D624-00(2012)**



Stainless Steel Rhone

Stainless steel Rhone is designed by MeiShuo in the condition that it' s inconvenient to waterproof on the front. Add a strip of stainless steel rhone for waterproofing at the back surface. It' s new that a strip of guiding water line prevents the water flowing along the boom and guides the water flow into the rhone. Also a water barrier is added In the stainless steel rhone. So there are 3 levels of water barrier to realize a best waterproofing.





MEISHUO Certification



ISO 9001-2008



SGS COMPANY ASSESSMENT



ASTM E1399



PARKING LOADING TEST



ASTM E119 FIRE RESISTANT 2 HOURS



ASTM B221-08 Type 6063-T5



ASTM D3652/D3652M-01(2012),
ASTM D41, 2-2006a(2013),
ASTM D1415-06(2012),
ASTM D2137 type A,
ASTM D573-2004(2010),
GB/T 7762,
ASTM D395-14,
ASTM D624-00(2012),
ASTM D2047.

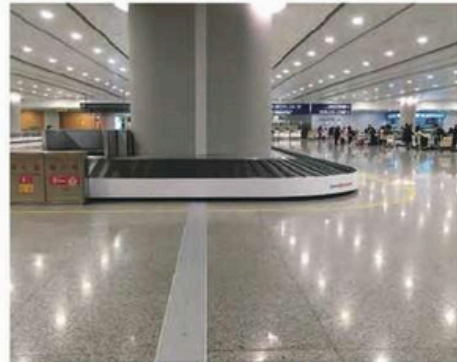




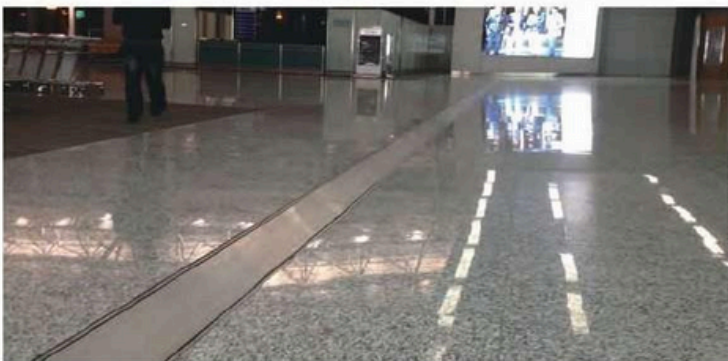
Nanjing South High Speed Train Station



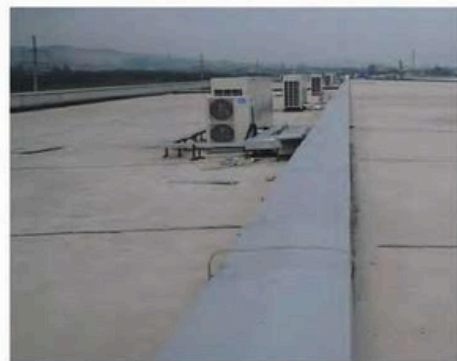
Australian Shopping Centre Development



Guangzhou Baiyun Airport



The extension of No.2 Shanghai Railway



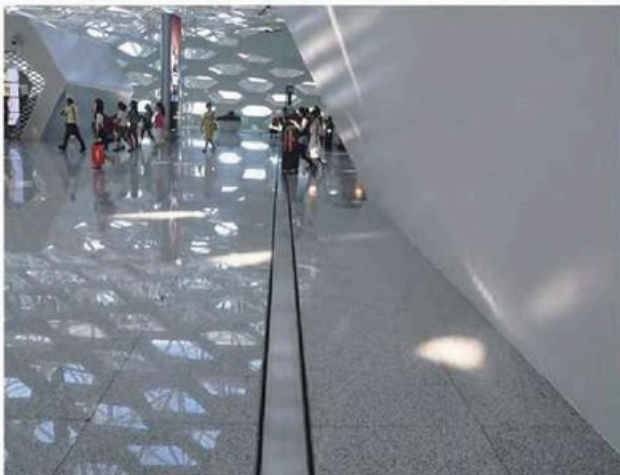
Nanjing Jiangning Keyun Factory automation



MEISHUO Projects



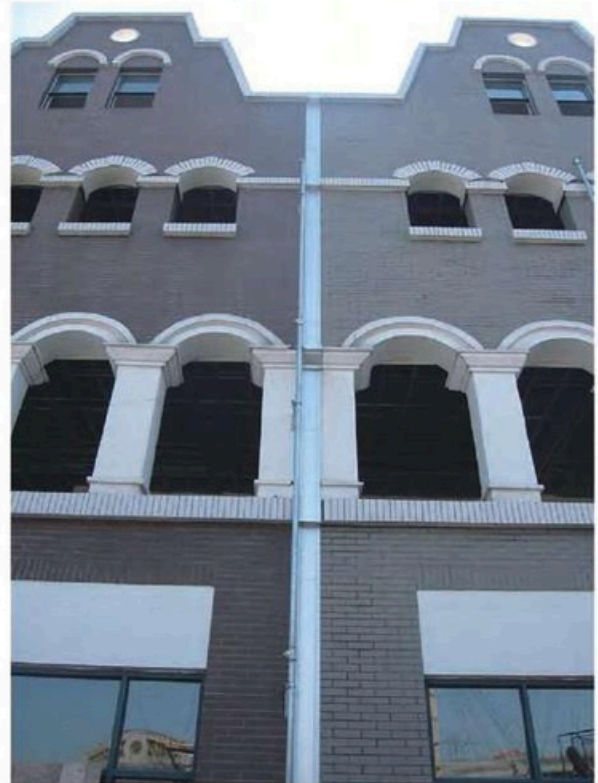
Abu Dhabi Airport



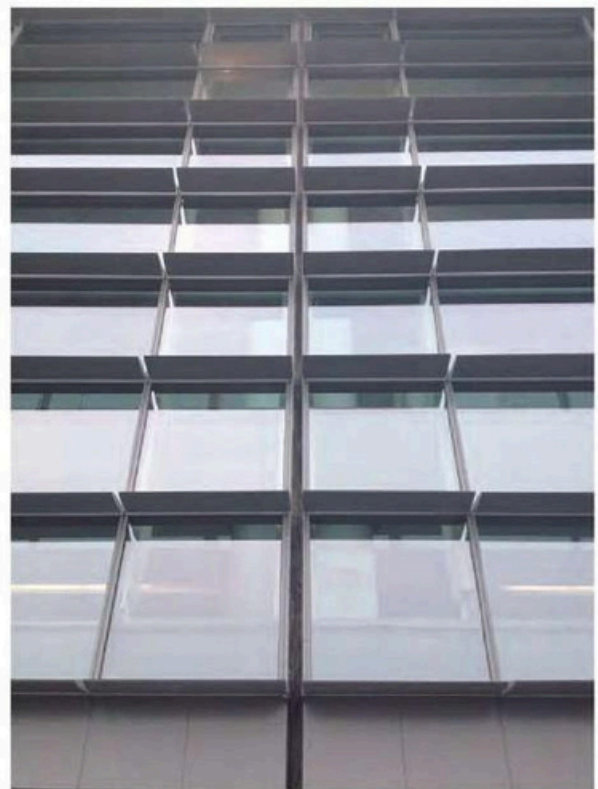
Carrefour Shopping Mall



Al Haramain High Speed Rail



Ming Fa Commercial Plaza



ACC CORPORATE CENTER