



STANDARD SYSTEM



DESIGN SYSTEM



DOUBLE DECK



TRUSS SYSTEM



WALL SYSTEM



FABRIC SYSTEM



FLOOR SYSTEM



SHOWCASE



EXPO FURNITURE



EXPO ELECTRICAL EQUIPMENT



PACKING



ASSISTANT MATERIAL

- Bring Eco-friendly Display System into every show space



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201611-01

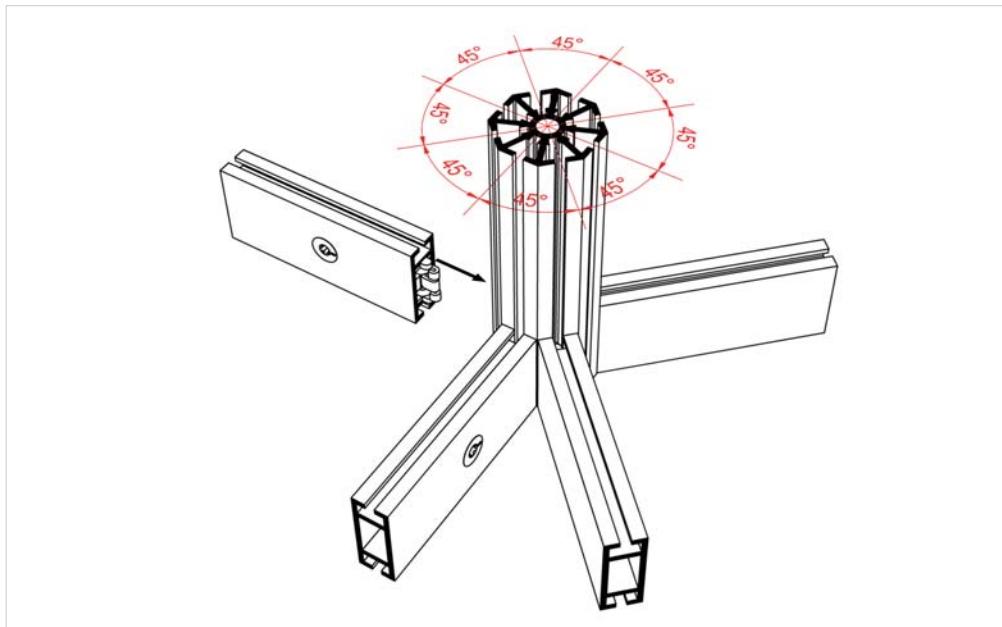


Standard System	02-08	A

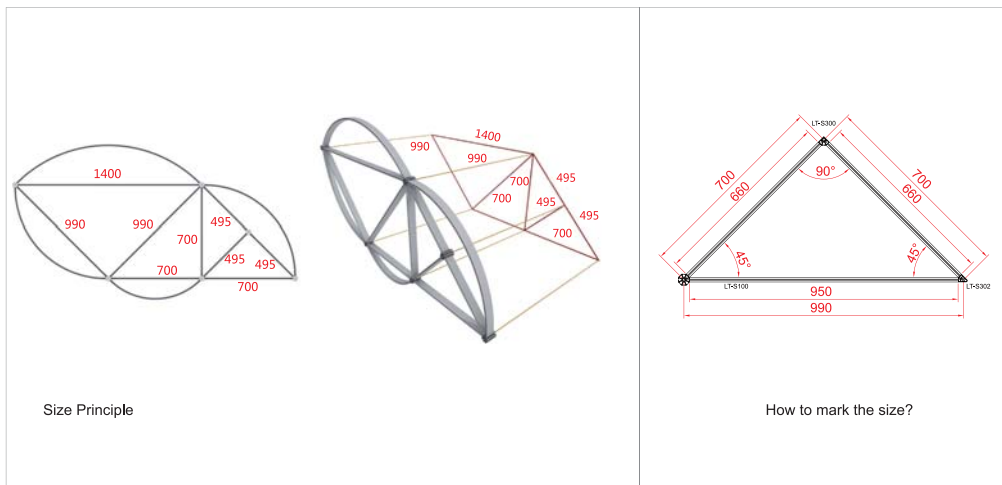
Design System	09-24	B

Applications	25-32	C













## Connection Diagram of Standard System



Aluminum profiles are produced based on 990 theorem have high size interchangeability. It greatly increase the reuse rate of aluminum profiles and reduces the cost of exhibition.



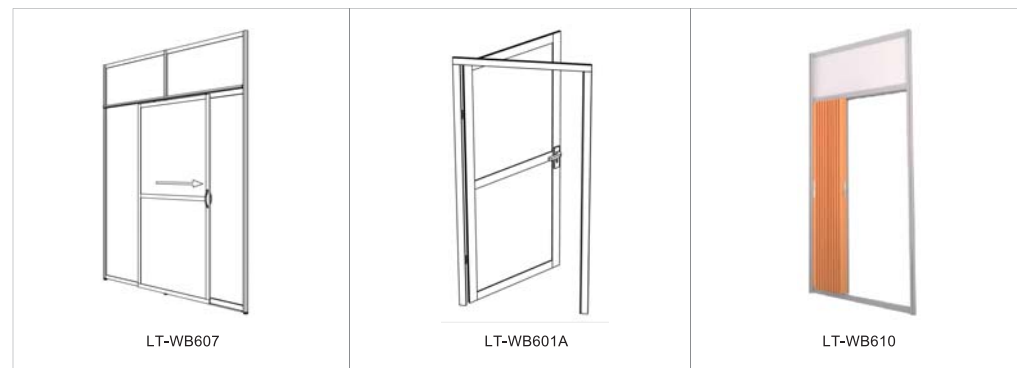
## Common profiles

Upright Extrusion Material: aluminum						
	LT-S100	LT-S108	LT-S201	LT-S203	LT-S204	LT-S300
Beam Extrusion Material: aluminum						
	LT-Z4200	LT-Z4300	LT-Z4400	LT-Z400A	LT-Z460	LT-Z109

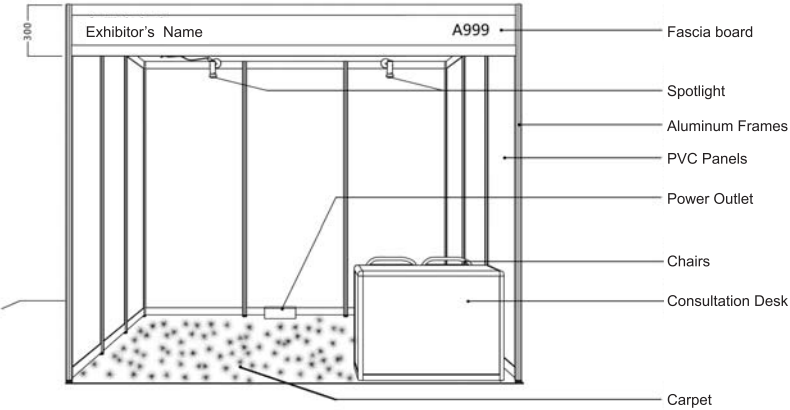
## Common Accessories



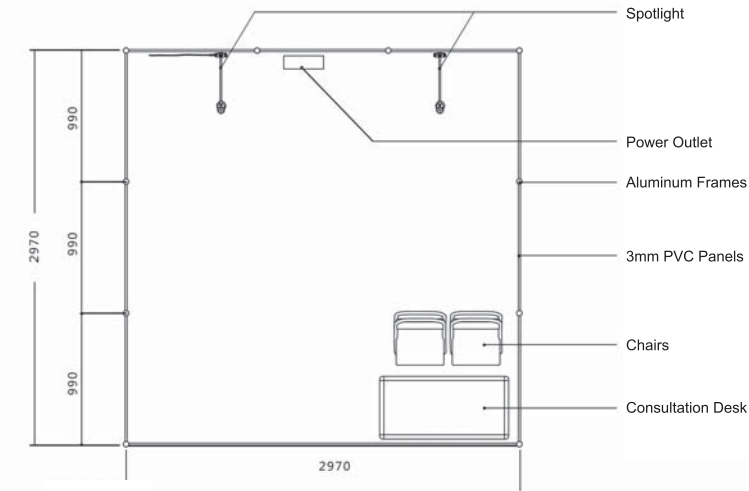
## Common Doors



Standard Size



Perspective



Plan



# Profiles Connector-90°



LT-S1150



Installation Diagram of LT-S1150 and 50mm beam



LT-S1151

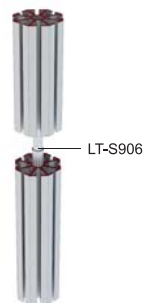


Installation Diagram of LT-S1151 and 50mm beam

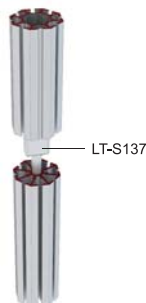
# Profiles — Splicer



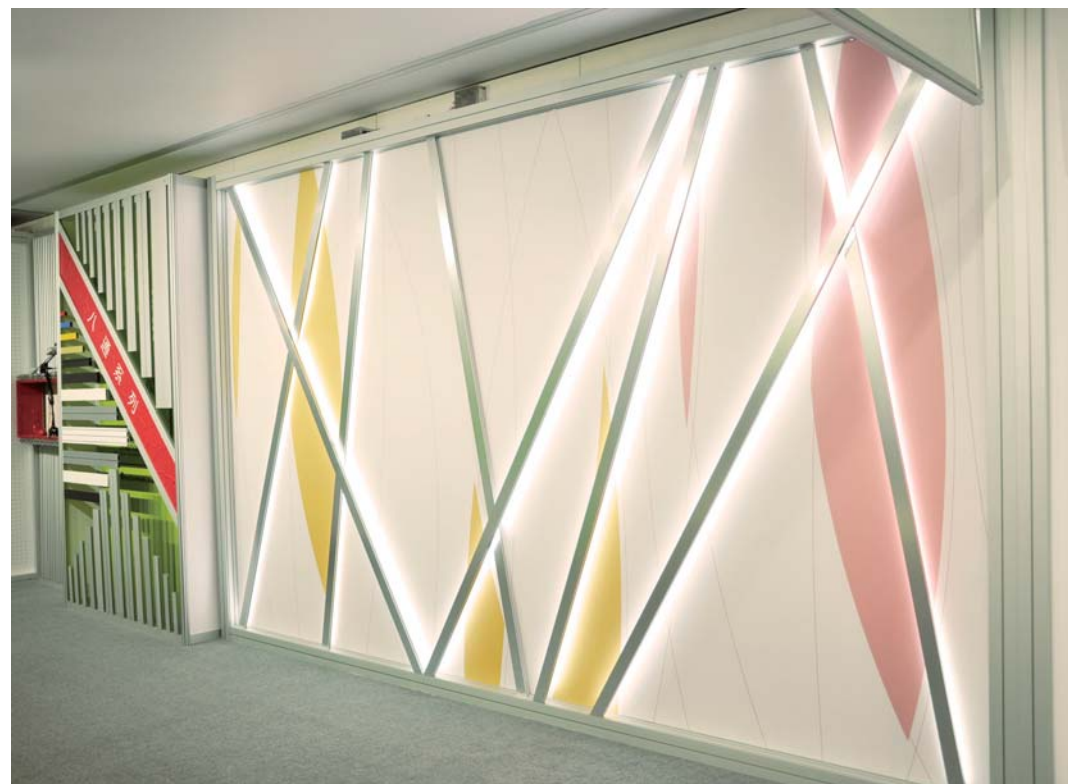
LT-Z167



LT-S906



LT-S137





## Successful Case



Fabric Frame Extrusion Diagram for Square Extrusion



## Square Profile

LT-M311



Square Extrusion/40mm  
Cross Section Size:40×40  
Material: aluminum

Connect through LT-Z981/8. For medium and small booth design.



LT-Z981/8

40mm Square Extrusion  
Adjustable FootLT-EM534  
40mm Square Extrusion  
Plastic End Cover

LT-M602



Square Extrusion/60mm  
Cross Section Size: 60×60  
Material: aluminum

Connect through LT-Z952. For medium and small booth design.



LT-Z952

60mm Square Extrusion  
Adjustable FootLT-EM513  
60mm Square Extrusion  
Plastic End Cover

LT-M302A



Square Extrusion/80mm  
Cross Section Size: 80×80  
Material: aluminum

Connect through LT-Z955. For different size of customized booth design.



LT-Z955

80mm Square Extrusion  
Adjustable FootLT-ML1035  
80mm Square Extrusion  
Plastic End Cover

LT-M607



Square Extrusion/100mm  
Cross Section Size:100×100  
Material: aluminum

Connect through LT-Z956. For large size of customized booth design.



LT-Z956

100mm Square Extrusion  
Adjustable FootLT-EM532  
100mm Square Extrusion  
Plastic End Cover

LT-M603



Square Extrusion/120mm  
Cross Section Size:120×120  
Material: aluminum

Connect through LT-Z957. For large size of customized booth design.



LT-Z957

120mm Square Extrusion  
Adjustable FootLT-EM531  
120mm Square Extrusion  
Plastic End Cover

## Square Profile

LT-M317

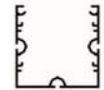


135° Connecting Upright Extrusion  
Cross-section size: 80mm  
Material: aluminum

LT-M317 not only use as 135° connecting upright extrusion , but also apply as 45° conner connecting extrusion. We also have 135° connecting upright extrusion for 60mm, 80mm, 100, 120mm square extrusion.

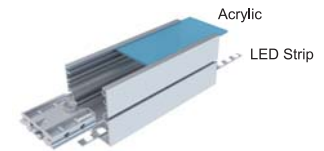


LT-M320

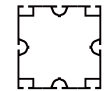


Open Square Extrusion/80mm  
Cross-section size: 80×80  
Material: aluminum

Connecting through LT-Z955, LT-M320 is able to apply to lighting upright extrusion structure. There are 80mm, 100mm, 120mm open square extrusion.

Acrylic  
LED Strip

LT-M313

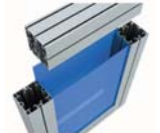


Square Extrusion with 8 Grooves/80mm  
Cross-section size: 80×80mm  
Material: aluminum

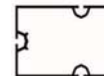
LT-M313 is connected via LT-Z955, and there are 3 grooves in two opposite sides. It is applicable to lighting box.



LT-Z955



LT-M513



60×120mm Rectangle Extrusion  
Cross-section size: 60×120mm  
Material: aluminum

LT-M513 can be connected via LT-Z957 or LT-Z952. We have 40×80mm, 60×120mm, 80×160mm rectangle extrusion at present.

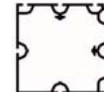


LT-Z957



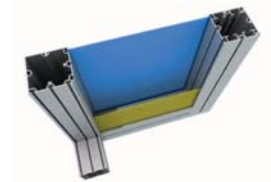
LT-Z952

LT-M530



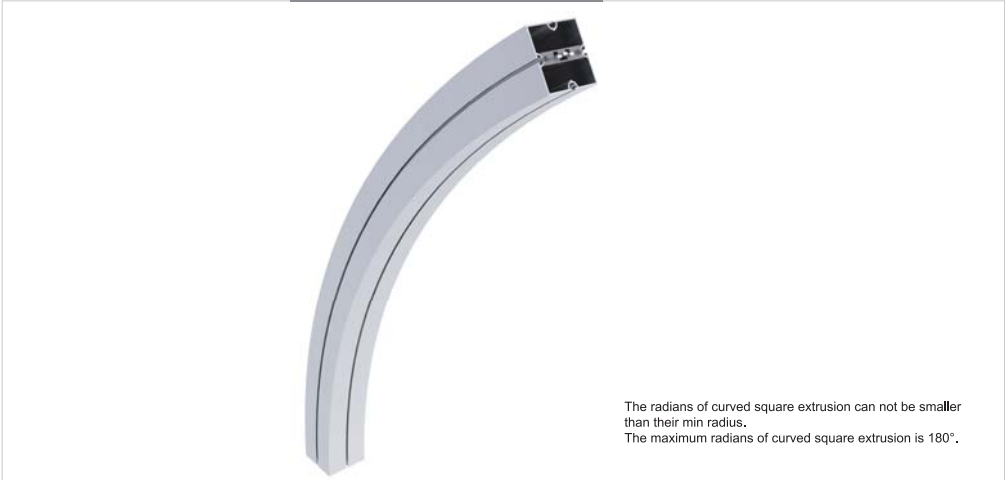
Square Extrusion with 8 grooves/84mm  
Cross-section size: 84×84mm  
Material: aluminum

Compensate for the shortcomings of square extrusion with 8 grooves in 90 degree corner.

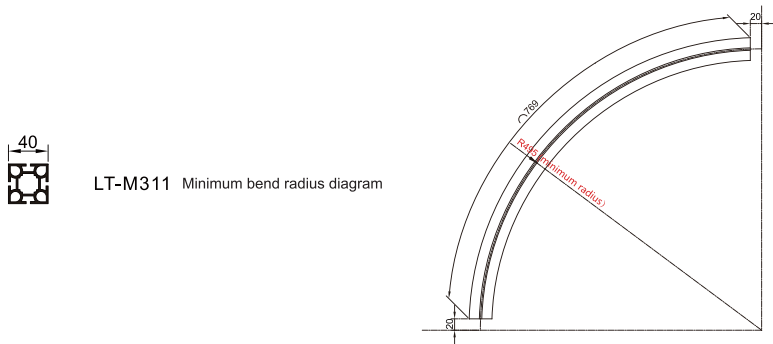
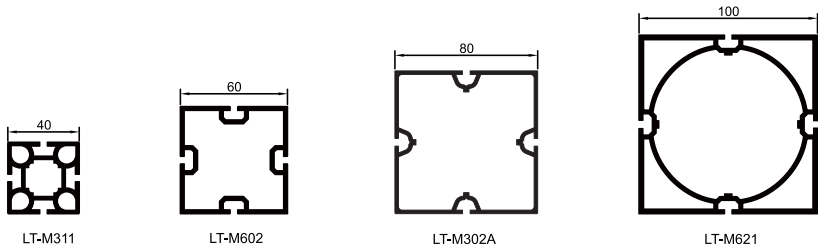


Note: Here we listed a few profiles. For other materials or requirements, pls refer to our catalogue or contact us.

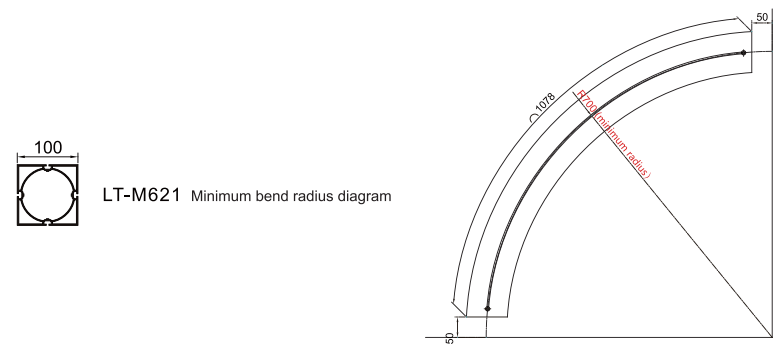
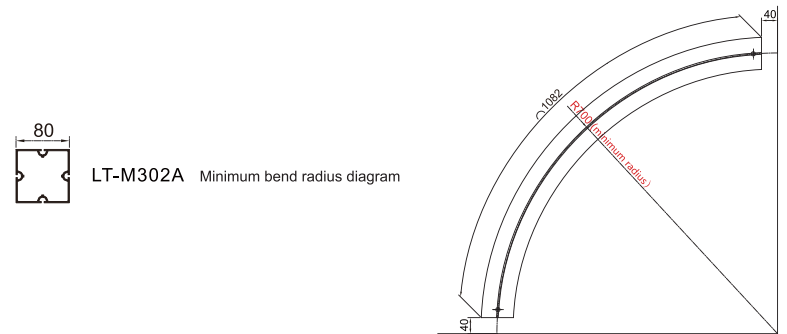
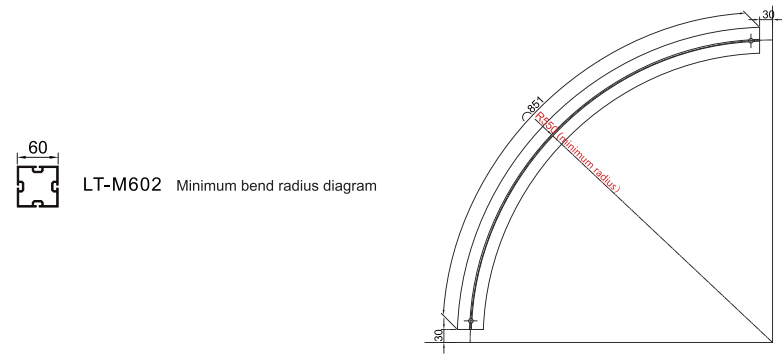
Curved Square Extrusion



The square extrusions can be curved.



Minimum radius







## Square Extrusion Cutting Angle



40 Square extrusion cutting angle diagram

Square Extrusion/40mm	The cutting angle limited from 30°-150°
Square Extrusion/80mm	The cutting angle limited from 70°- 90°
Square Extrusion/100mm	The cutting angle limited from 65°- 90°
Square Extrusion/120mm	The cutting angle limited from 30°- 90°



80 Square extrusion cutting angle diagram



Minimum degree of angle lock: 70°.



Maximum degree of angle lock: 110°.



100 Square extrusion cutting angle diagram



Minimum degree of angle lock: 65°.



Maximum degree of angle lock: 90°.



120 Square extrusion cutting angle diagram



Minimum degree of angle lock: 30°.

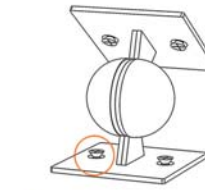


Maximum degree of angle lock: 90°.

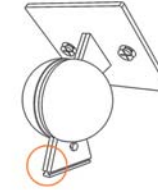
## Square Extrusion Cutting Angle



## Structure of Square Extrusion Hinges



Fixed to the connector of square extrusion end by screws



Parallely slide into square extrusion notch to fasten

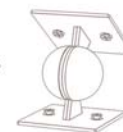


Fixed by hook head screw perpendicular to square extrusion notch

Used for 120 square extrusion



LT-EM203



LT-EM209



LT-EM227



LT-EM210



LT-EM208

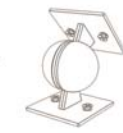


LT-EM230

Used for 100 square extrusion



LT-EM214



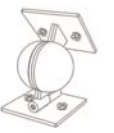
LT-EM215



LT-EM229



LT-EM231

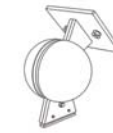


LT-EM232

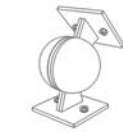


LT-EM233

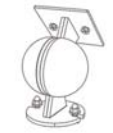
Used for 80 square extrusion



LT-EM212



LT-EM213



LT-EM228



LT-EM234

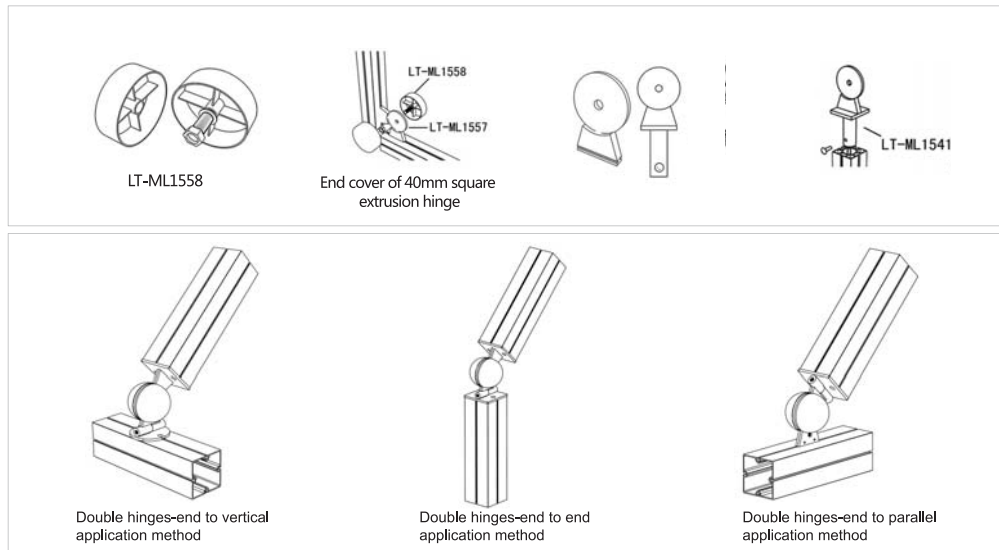


LT-EM235

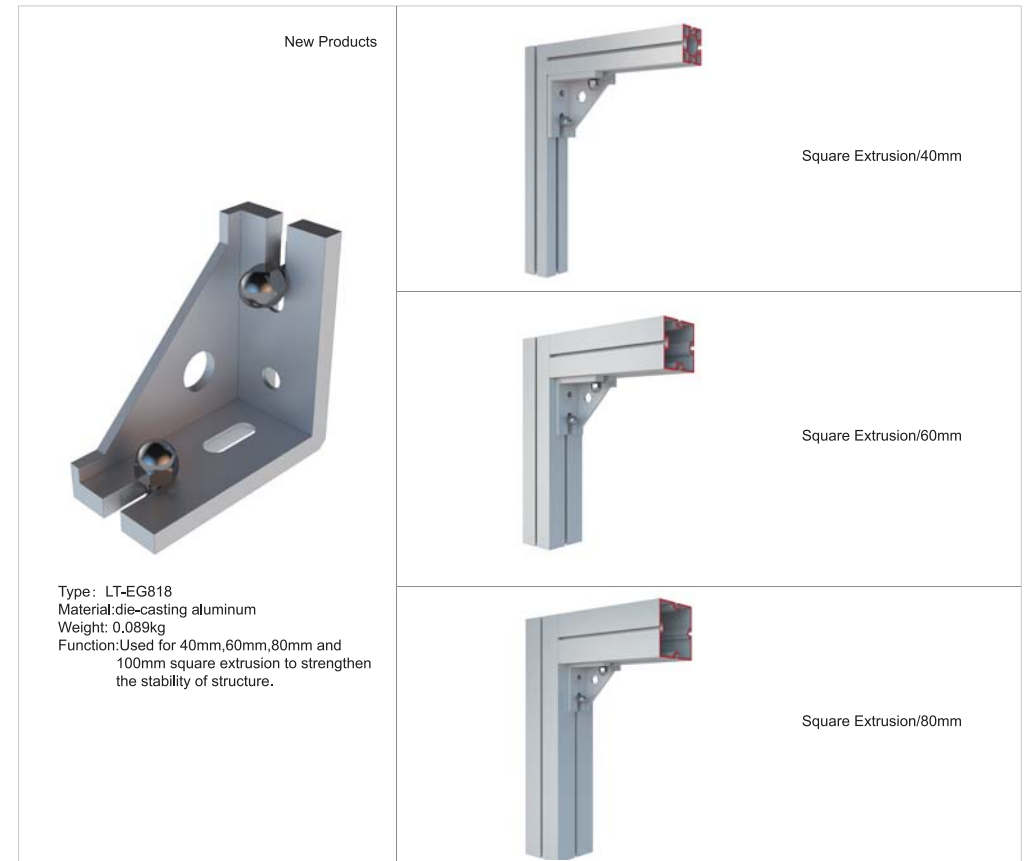


LT-EM236

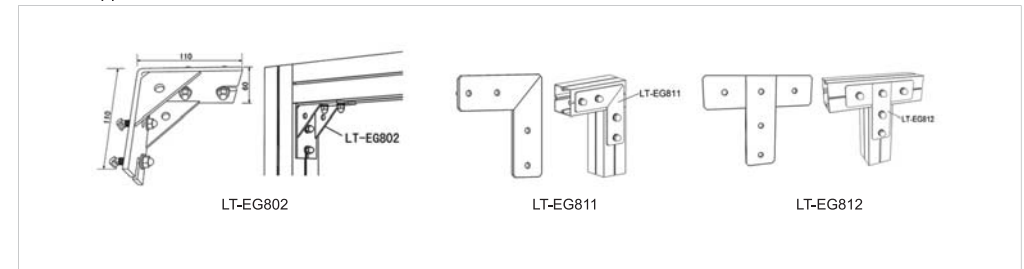
## Structure of Square Extrusion Hinge



## Square Extrusion Reinforcement Application Diagram



## Corner support, enforce the structure





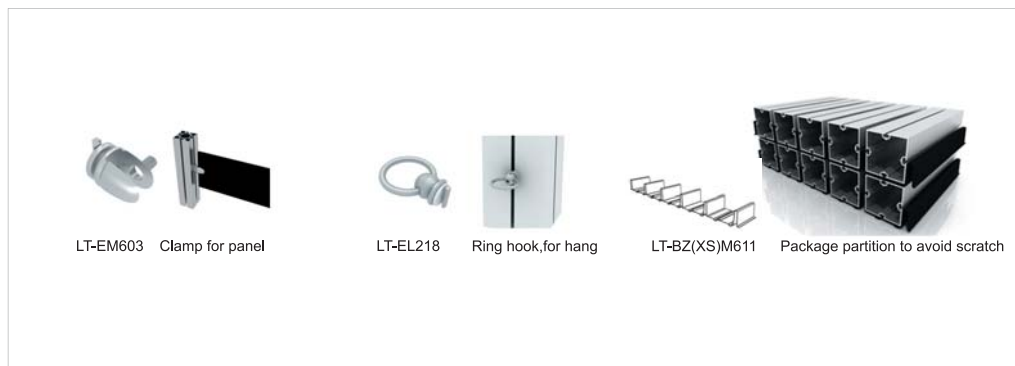
## Square Extrusion Accessories



## Accessories for square profile - Inner extension connector



## Accessories for square profile - Other



## Square Extrusion Surface Treatment

The color of aluminum profiles surface can be changed by power coating or baking varnish according to customer's requirements



Application

