

## *“Solutions within Reach”*

We provide consultancy services as well as design, engineering and manufacturing on a wide range of architectural hardware and extrusion products.

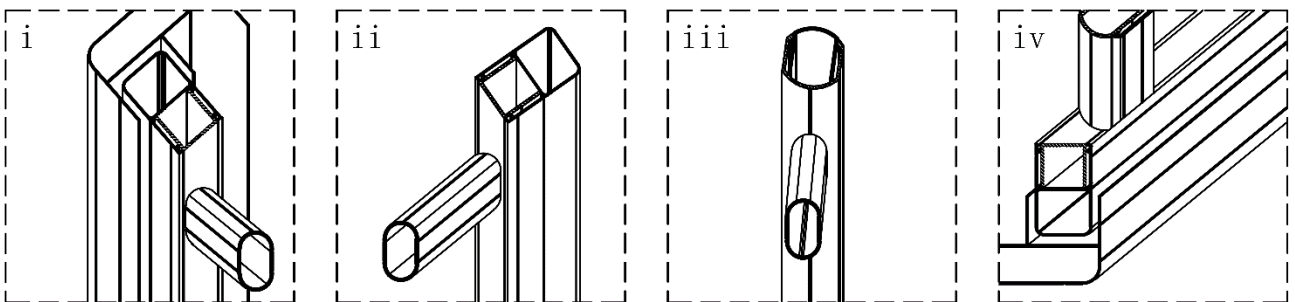
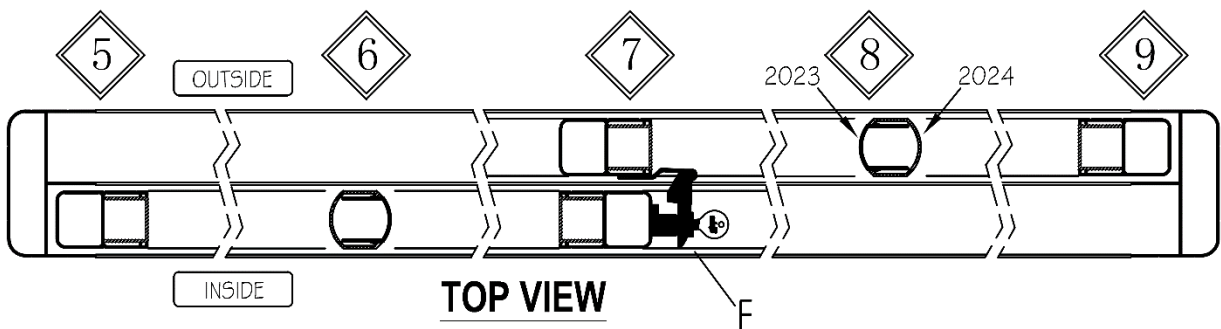
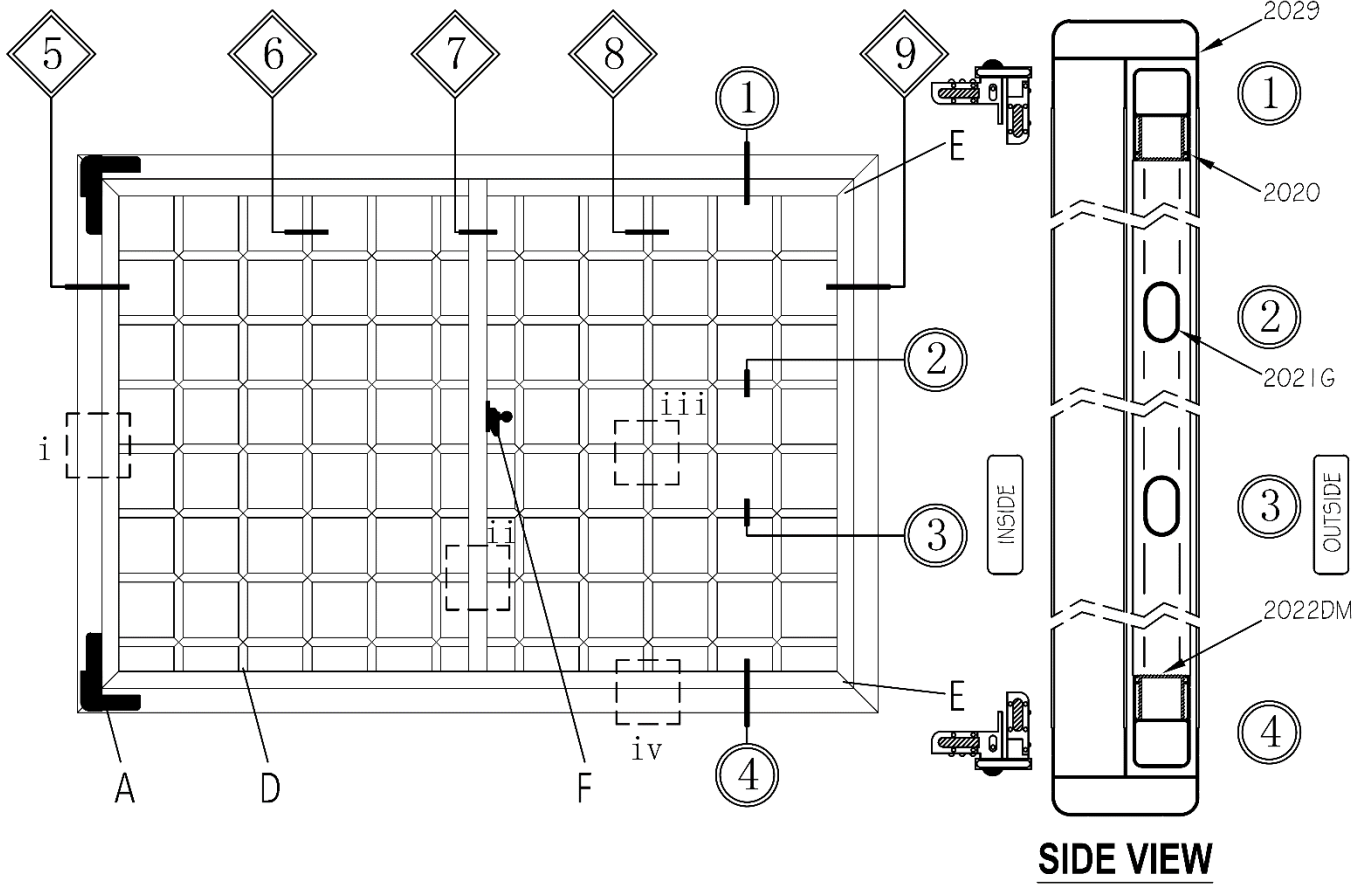
### GRILLE



# Grille

## Typical Assembly Details:

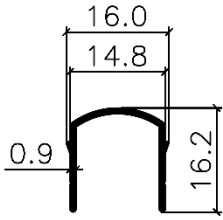
Group 1



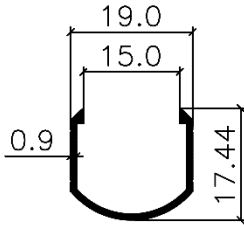
## Grille

### Sectional Details:

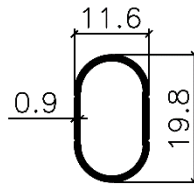
Group 1



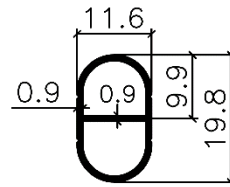
**2023**



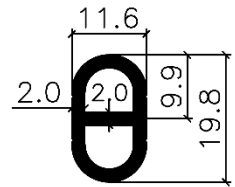
**2024**



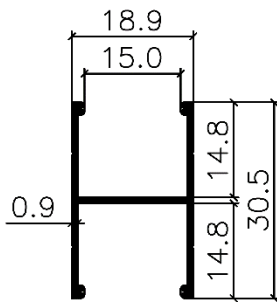
**2021G**



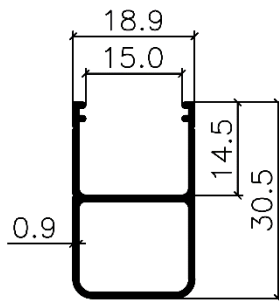
**2025G**



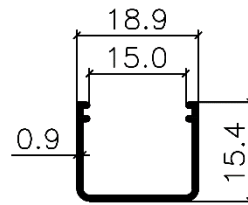
**2025XL**



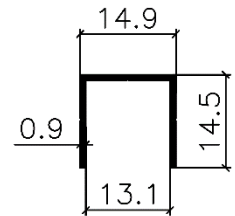
**2016M**



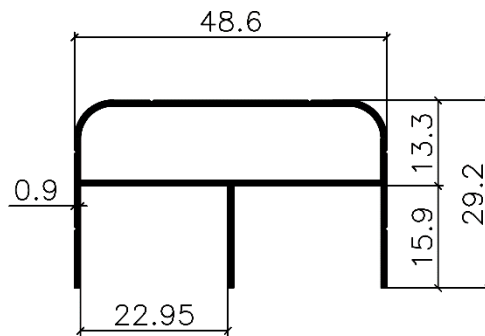
**2020**



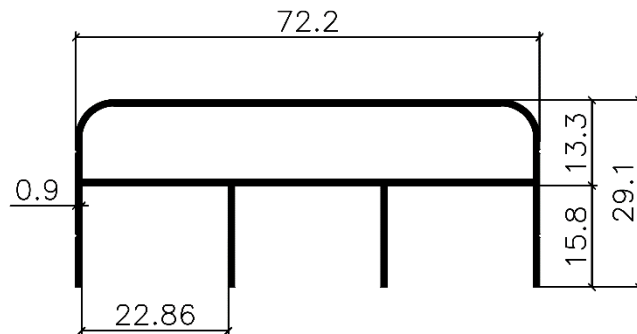
**2015M**



**2022DM**



**2029**



**2040M**

## Grille

### Hardware Accessories:

Group 1



A) 4452-2T



B) 4452-3T



C) 4454-F



D) 4455



E) 4453-WR



F) 4813



G) 4813SC



H) 4809M

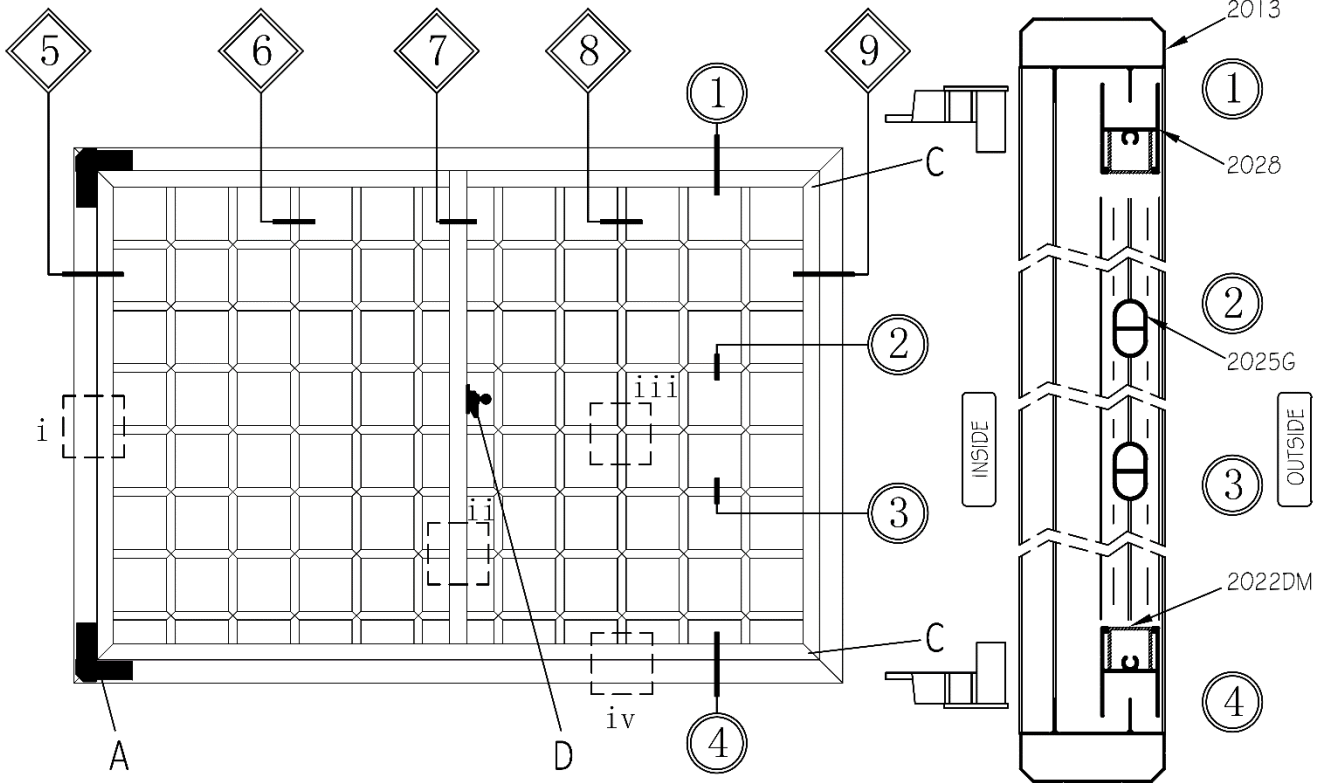


I) 4817C-KA

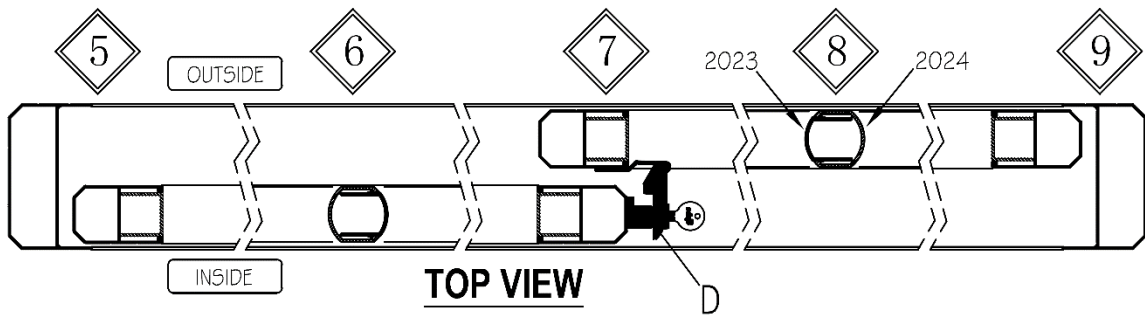
# Grille

## Typical Assembly Details:

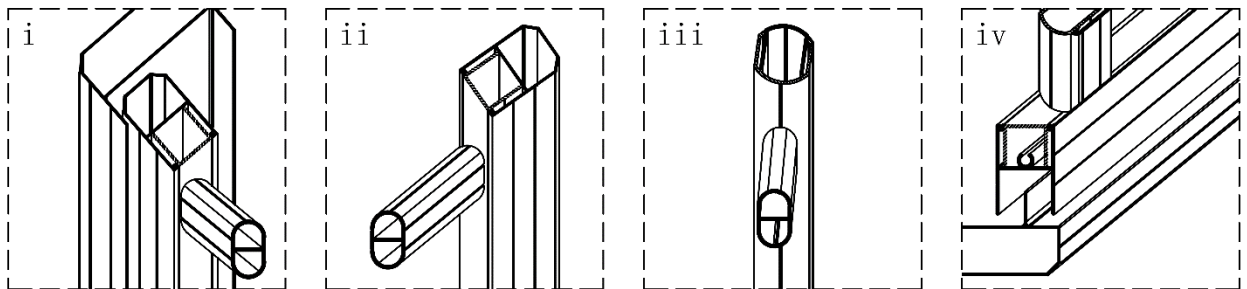
Group 2



### SIDE VIEW



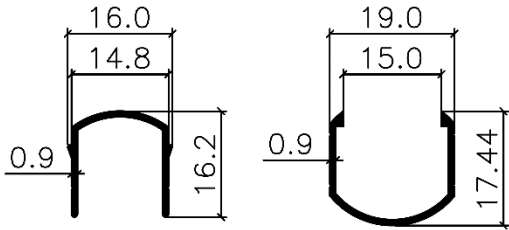
### TOP VIEW



## Grille

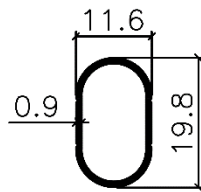
### Sectional Details:

Group 2

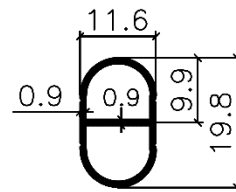


2023

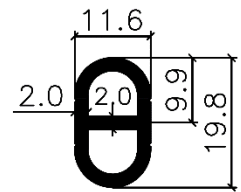
2024



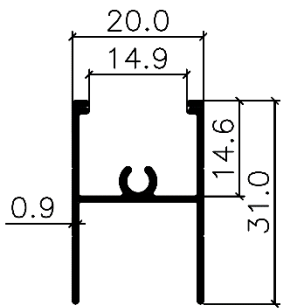
2021G



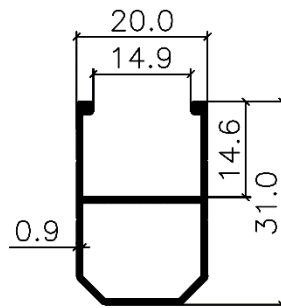
2025G



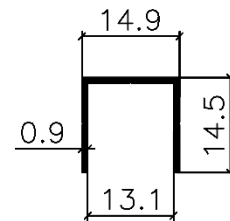
2025XL



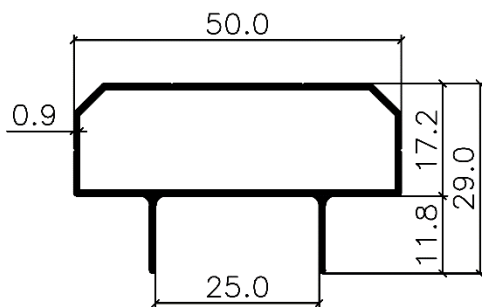
2028



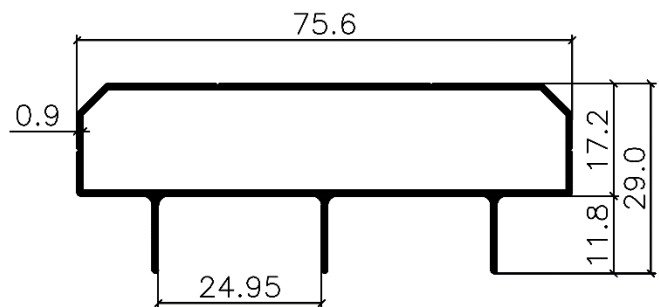
2027



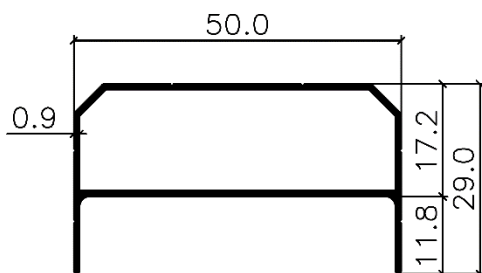
2022DM



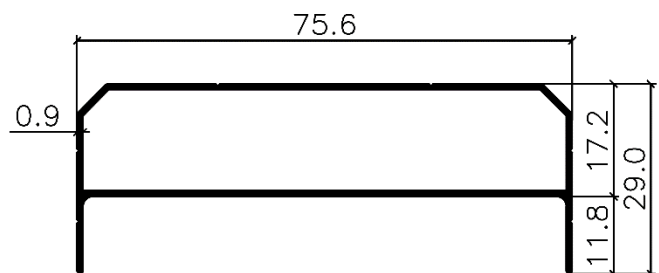
2013



2011



2014

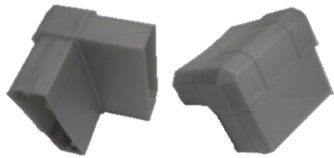


2012

## Grille

### Hardware Accessories:

Group 2



A) 4459-2T



B) 4459-3T



C) 4451



D) 4813



E) 4813SC



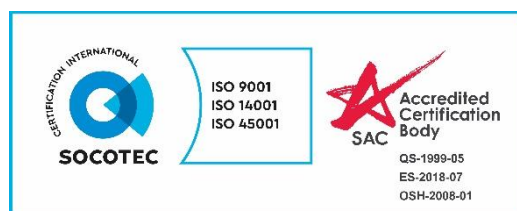
F) 4809M



G) 4817C-KA



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