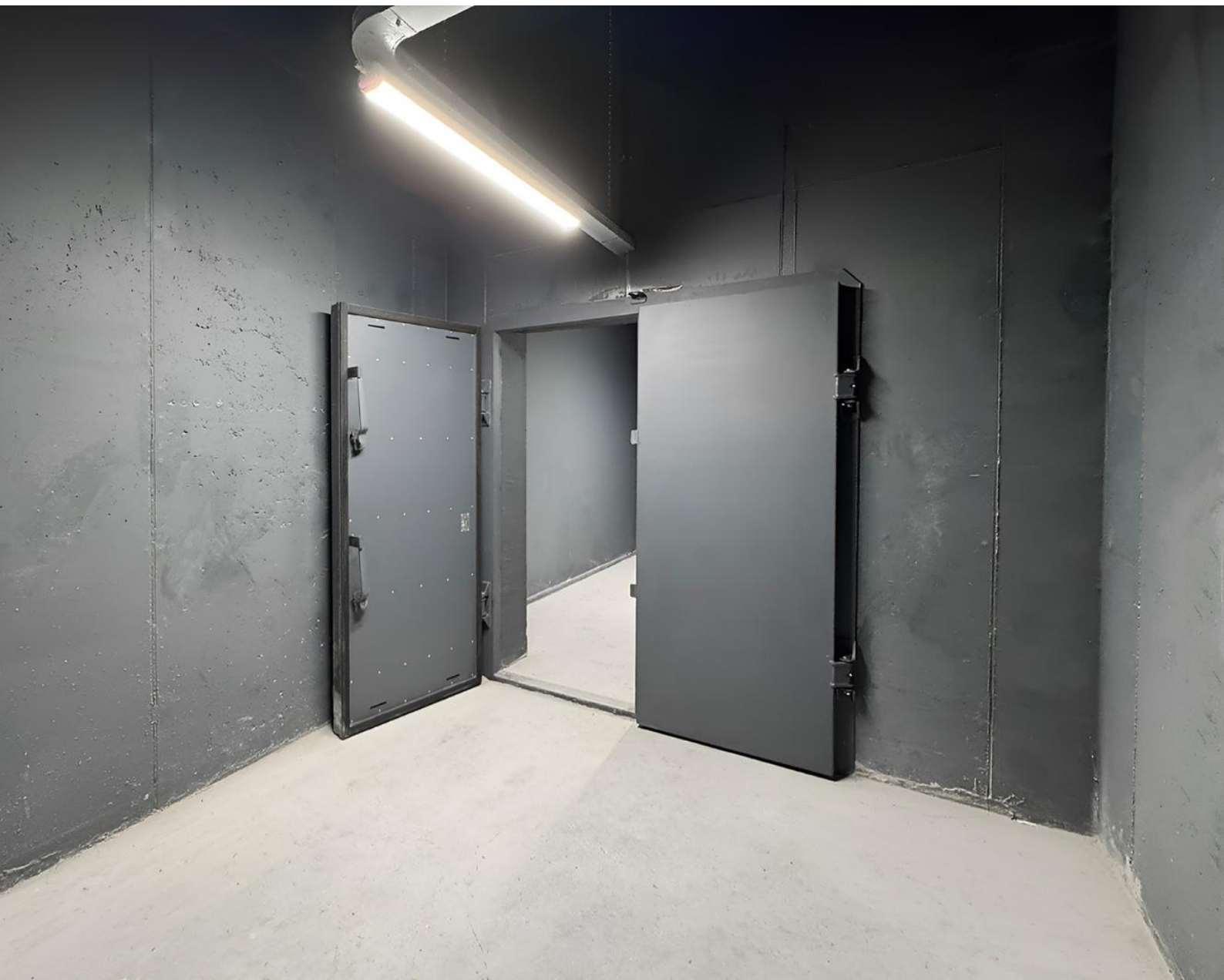


## BLAST DOORS & HATCHES

# DU-IVR Shelter Doors



Atmas DU-IVR are part of a series of heavy-duty blast rated, and gastight doors designed for installation in civil defence shelters and protected facilities. The doors when installed in the shelter were designed to protect the internal space from blast wave pressure (in both positive and negative phase) and create gas tight shelter perimeter helping preventing harmful gases from entering inside.

**Blast rating:**  
**>100 kPa (1 bar)**

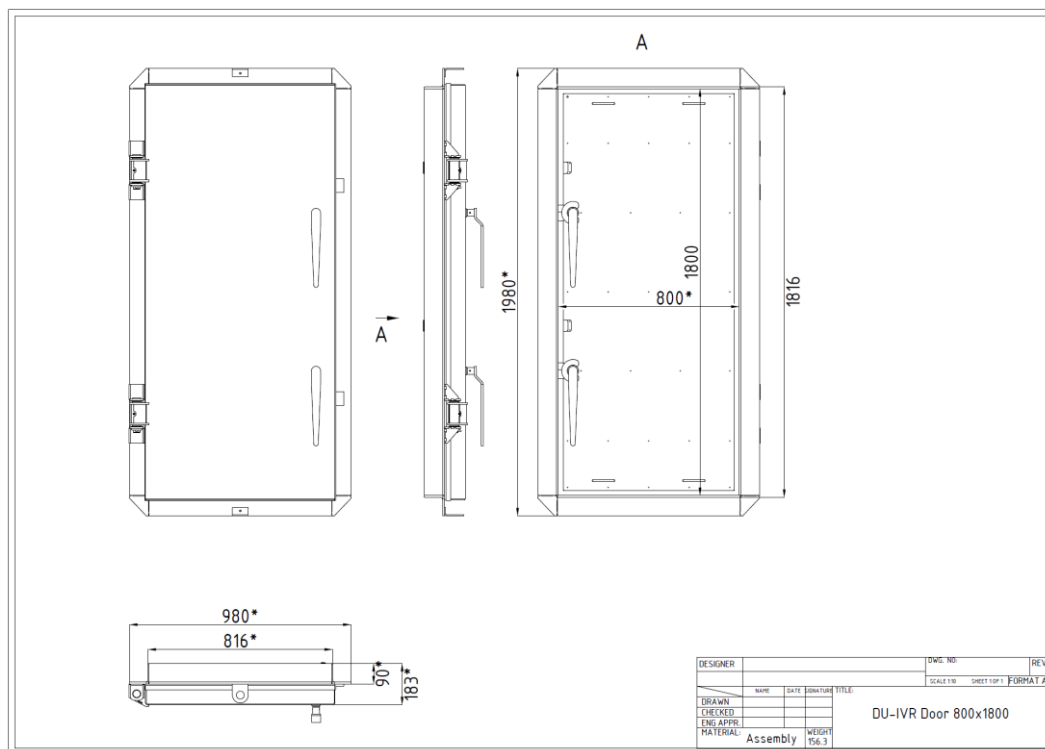
**Splinter protection:**  
**Optional with adding  
armour plate**

**Gastight:**  
**Yes**

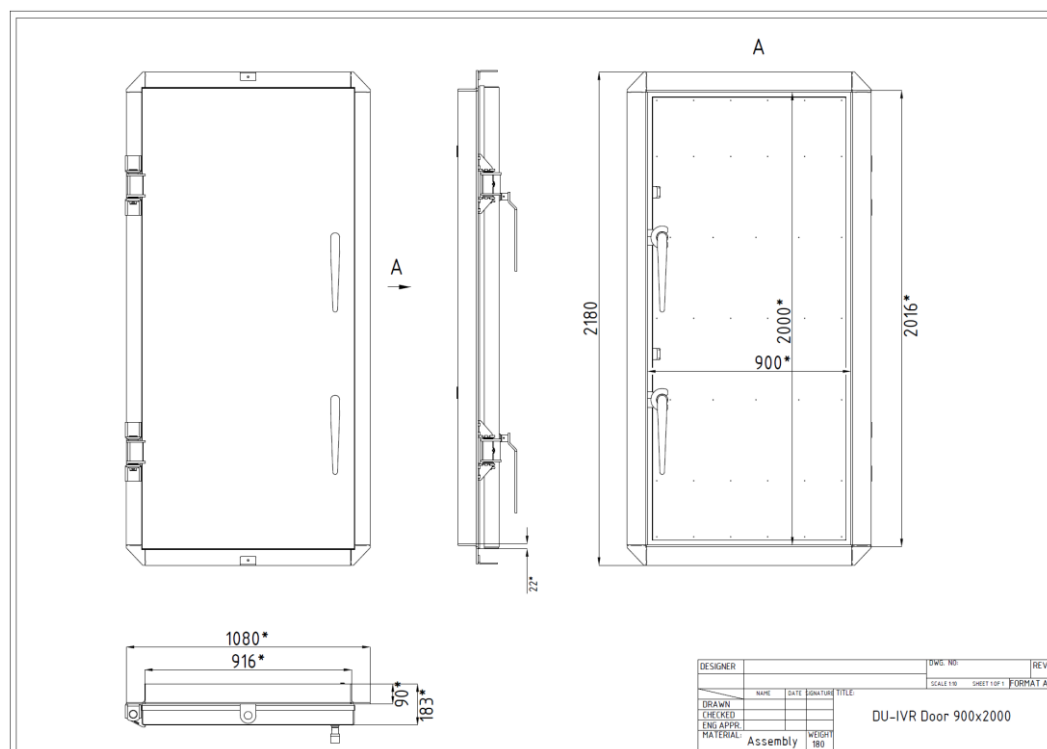


Main Features	
Installation options	Casting or Retrofit, right or left, opening toward outside
Configuration	Singe or double leaf (optional)
Clear opening sizes	900x2000mm, 1200x2000mm and custom sizes
Locking mechanism	Levers with multiple locking points
Leaf structure	Reinforced beams with metal plates

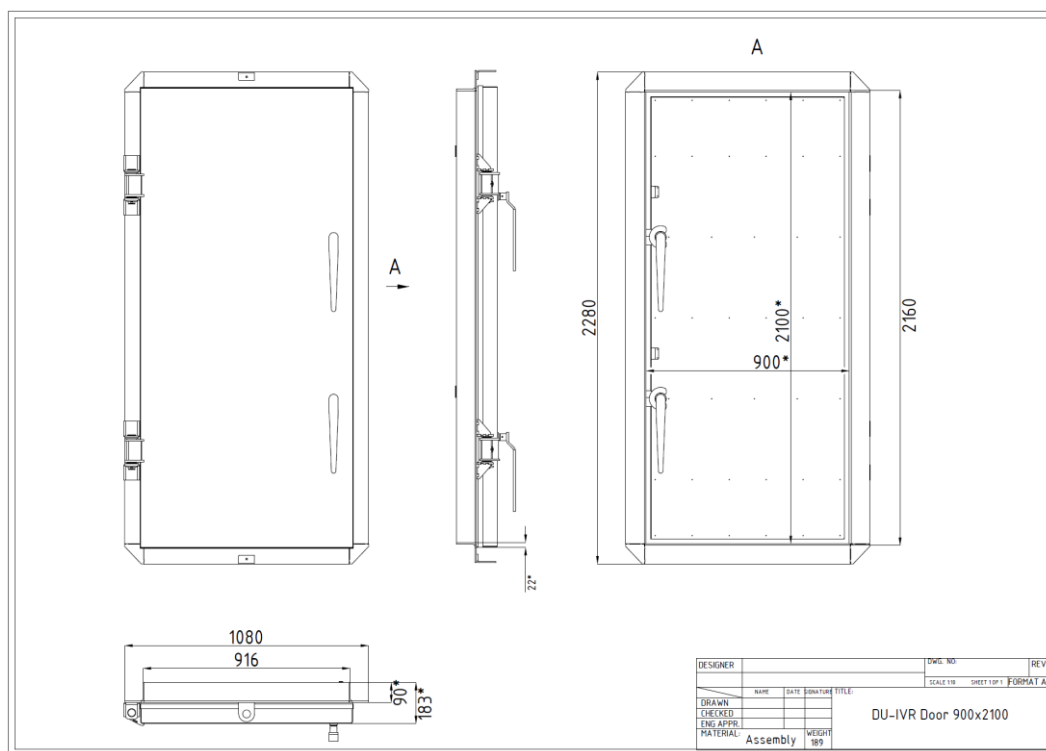
## DU-IVR 800x1800mm Dimensions



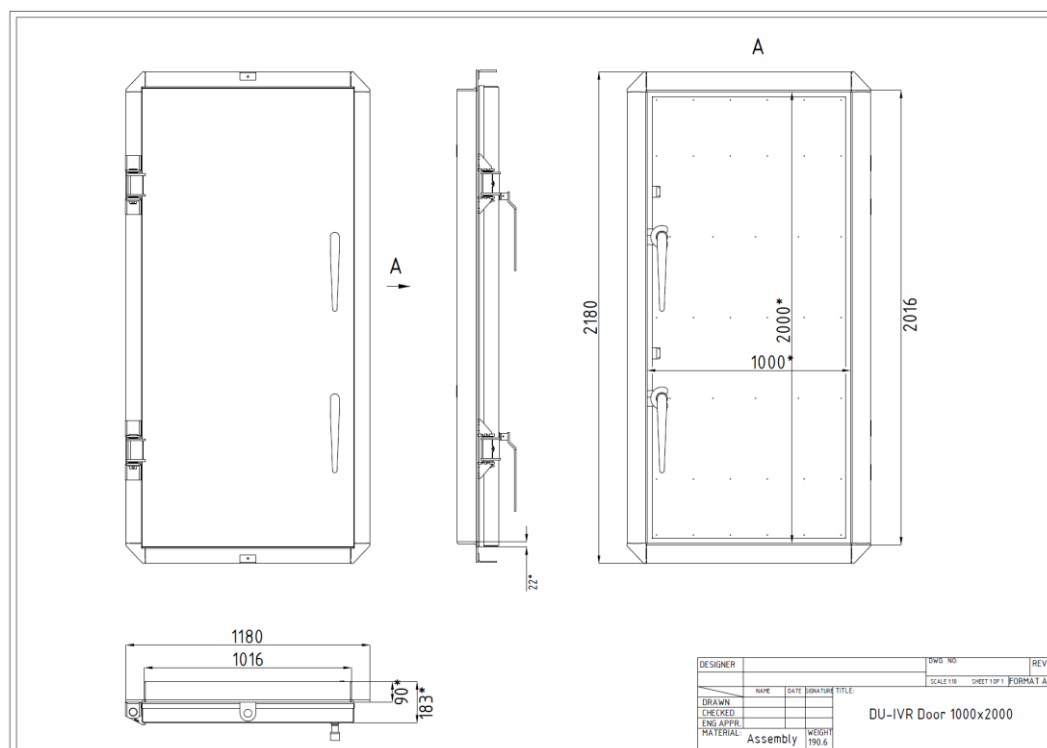
## DU-IVR 900x2000mm Dimensions



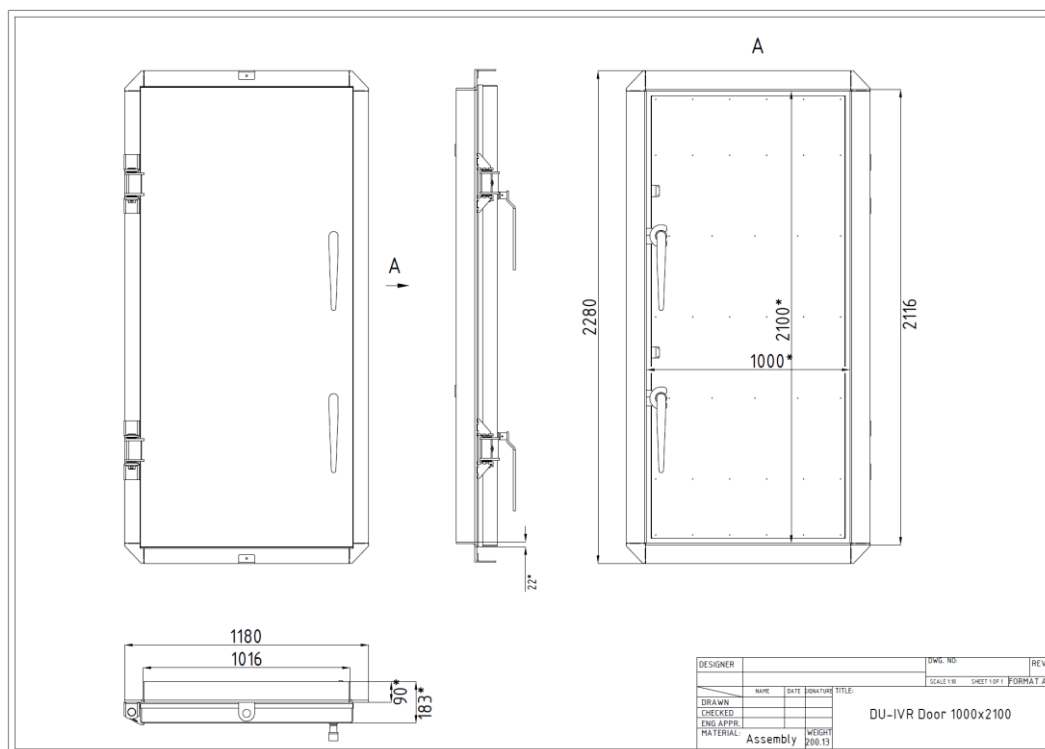
## DU-IVR 900x2100mm Dimensions



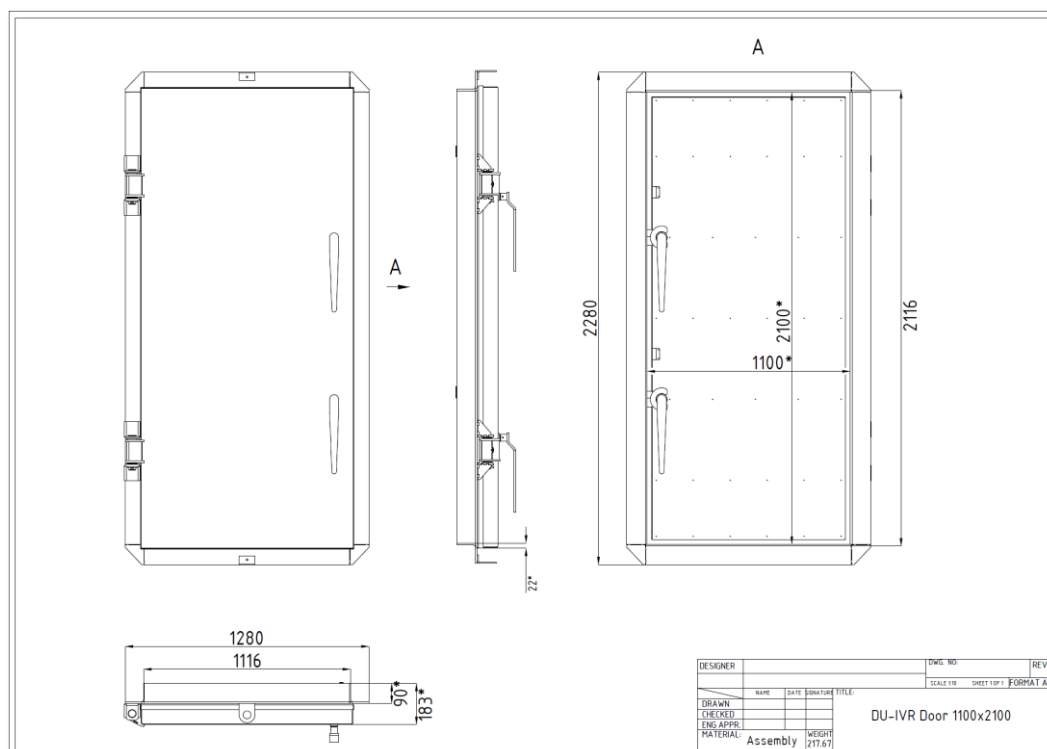
## DU-IVR 1000x2000mm Dimensions



## DU-IVR 1000x2100mm Dimensions

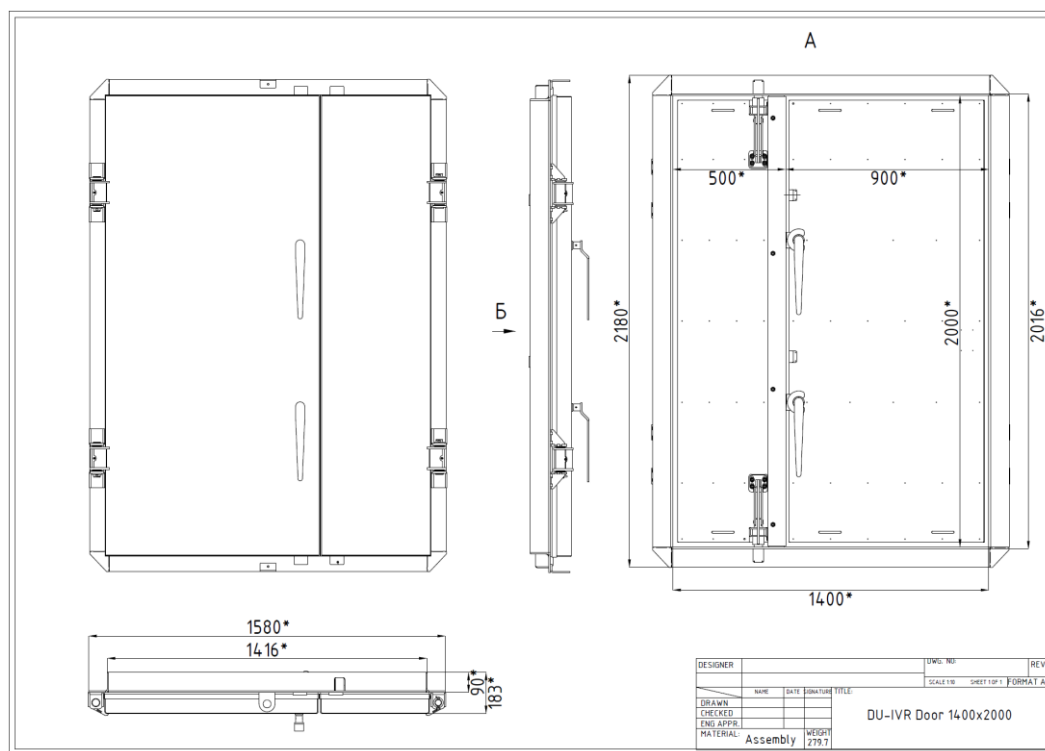


## DU-IVR 1100x2100mm Dimensions

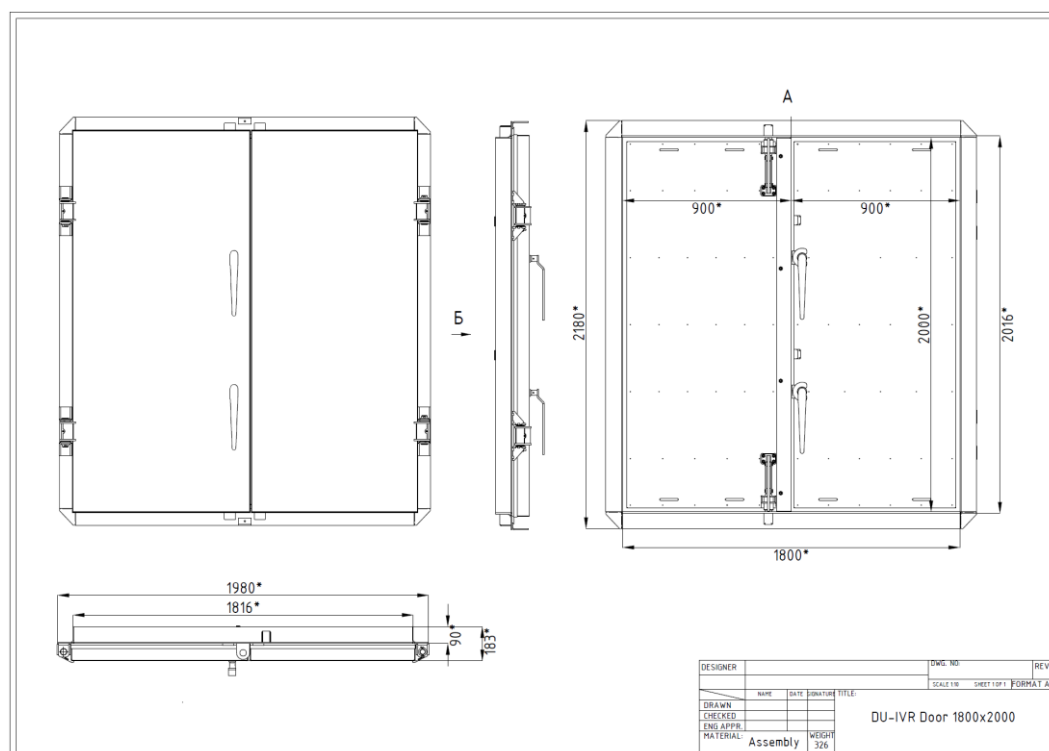


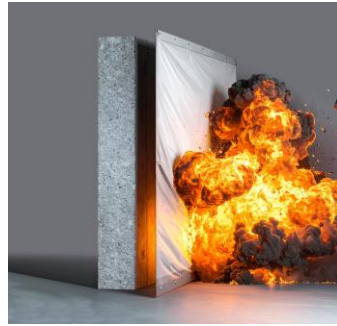


## DU-IVR 1400x2000mm Dimensions



## DU-IVR 1800x2000mm Dimensions





## About Atmas

**Atmas Group** is a Finland-based global supplier of products, technologies, project support services and complete solutions in the areas of civil defense shelters and protected spaces, facilities reinforcement against CBRN, blast, ballistic, forced entry and EMP threats, as well as security, safety and emergency response.

Atmas is trusted by customers and partners around the world providing a unique combination of solutions "under one roof", with a focus on advanced technologies, product customization, uncompromised service and comprehensive project support.

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