VISION

The Expanding Possibilities of on-board Glass



Vision is Amare's electric window system for flat glazing applications, designed to seamlessly connect interior and exterior spaces while meeting the highest safety standards.

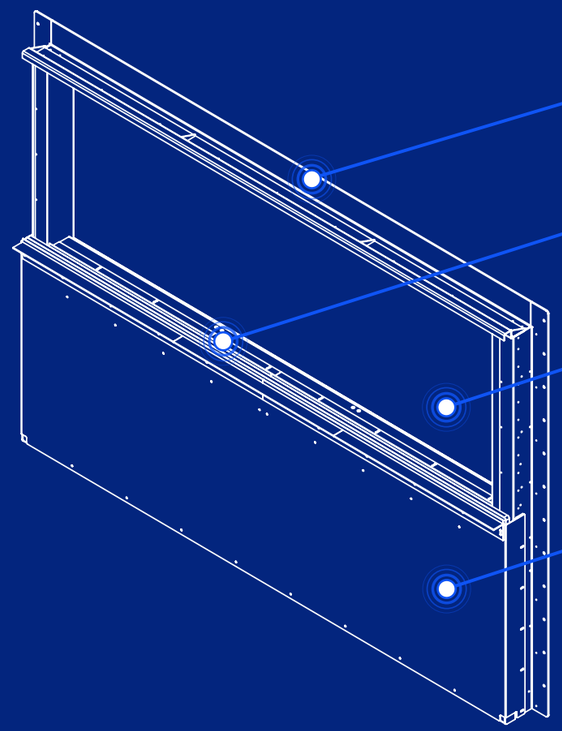
Developed in close collaboration with each project team, Vision combines sleek aesthetics, lightweight construction, and reliable automation to create new design possibilities for modern yachts.

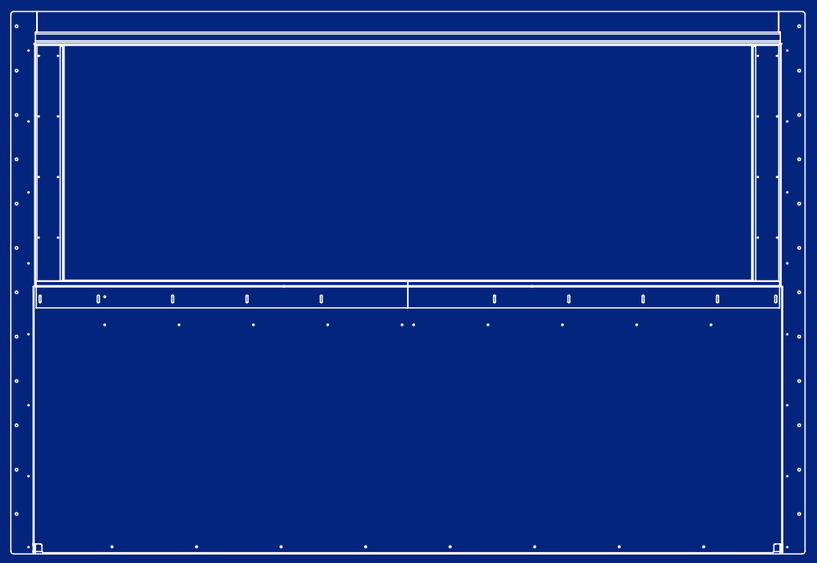
FEATURES:

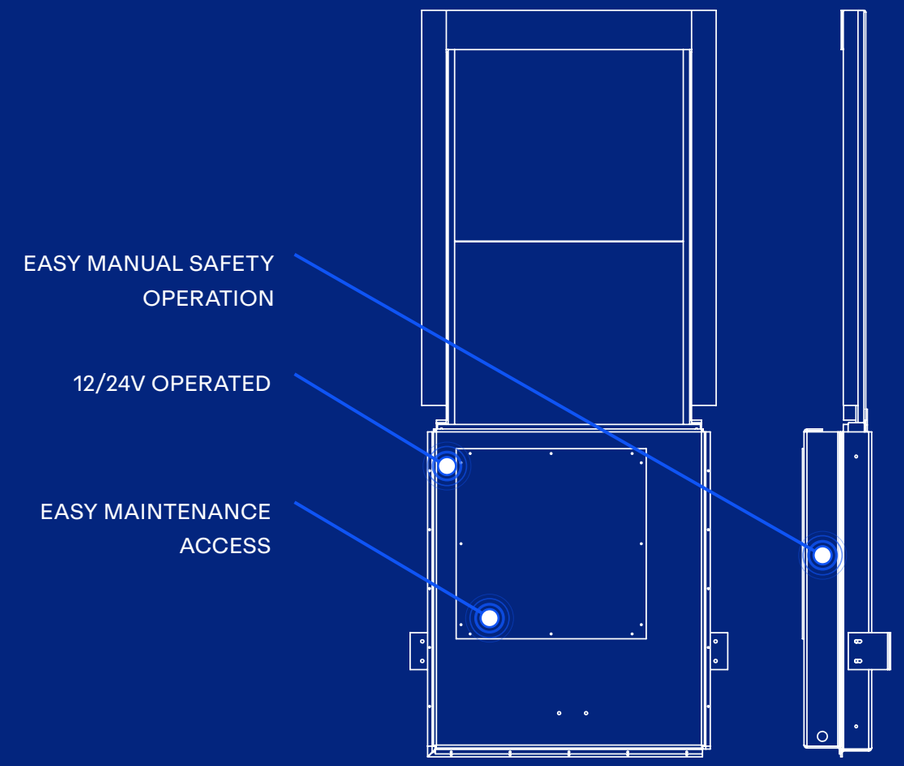
- Glazed safety glass on a sliding aluminum frame,
- Fixed aluminum frame,
- 100 mm cylinder travel,
- 500 mm pane travel,
- Automatic end-stroke sensors,
- 15 to 18 seconds average duration of movement for full travel,
- Cylinder protection index: IP66
- Cylinder tested at 500h in salt spray,
- Screen printed glass (optional gradient),
- Power source: 12V DC (24V DC optional),
- Flat glazing applications only.

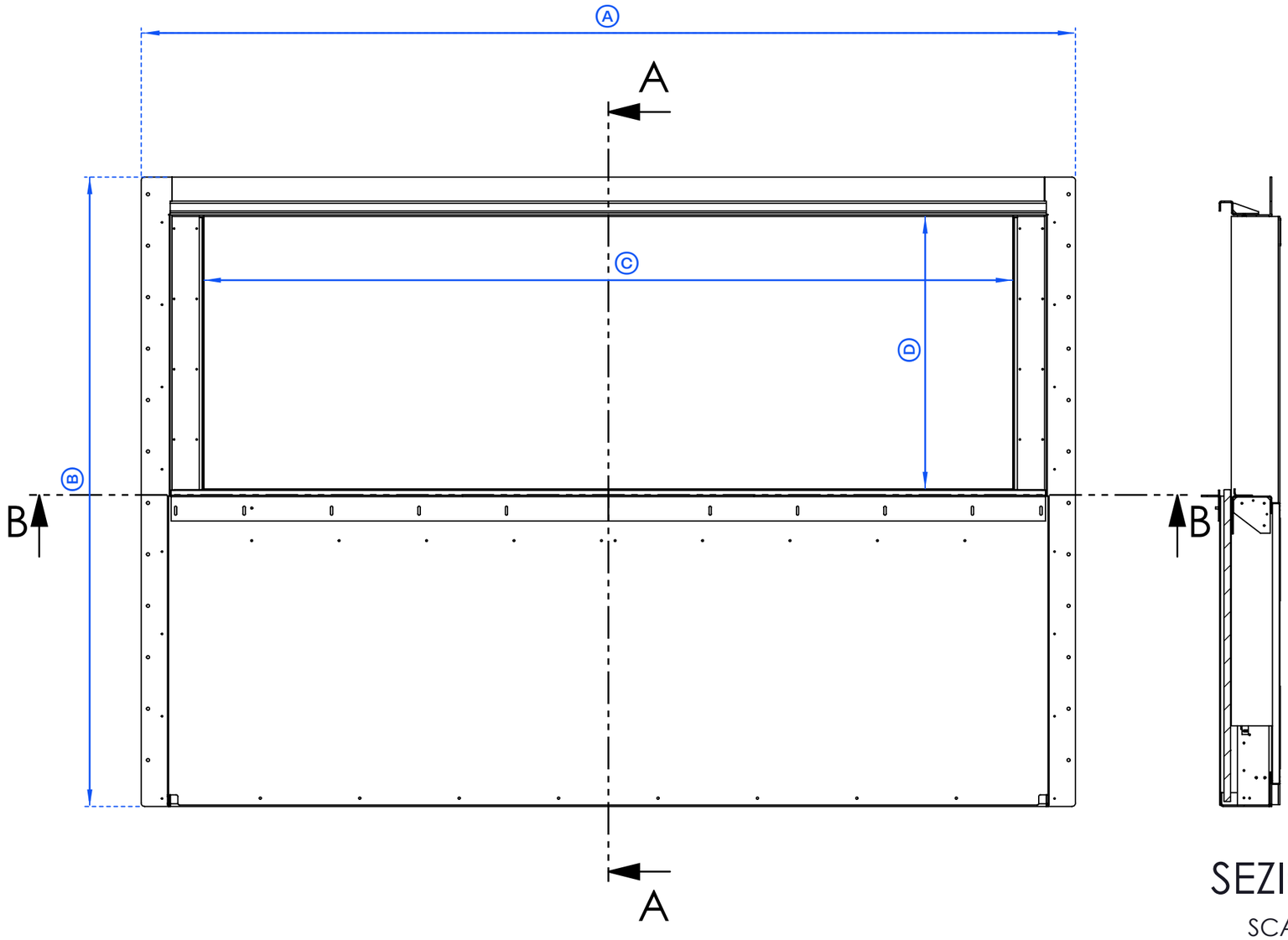
BESPOKE

Product Overview



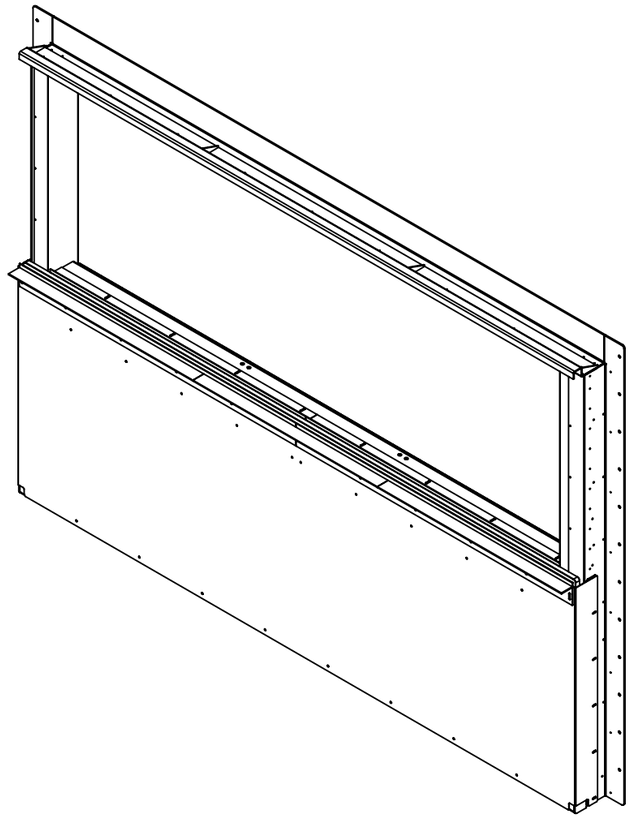


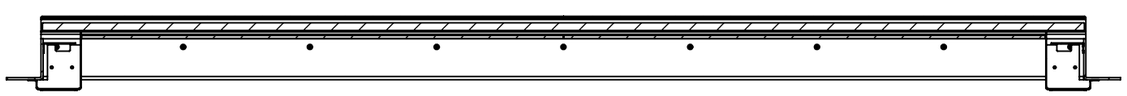




SEZIONE A-A

SCALA 1 : 15





SEZIONE B-B

SCALA 1 : 15

Amare

Tolerances according to:
- UNI EN 22768-1
- UNI EN ISO 22081

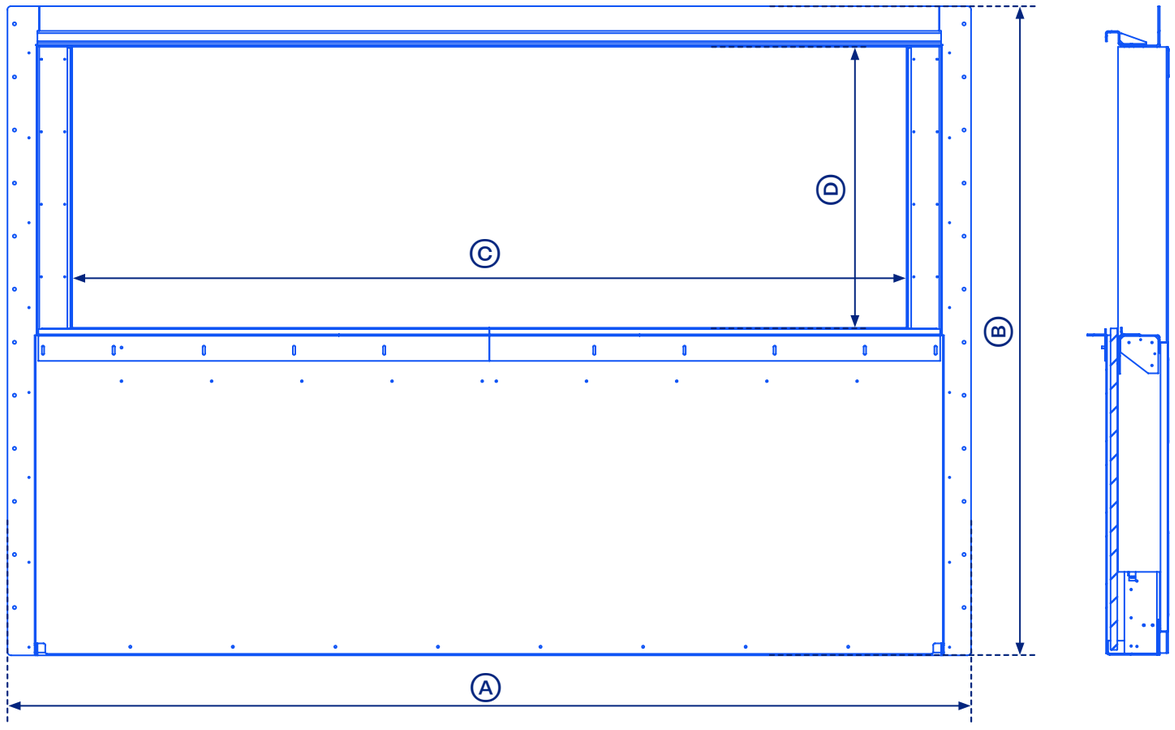
Dimensioni:	≤30	>30÷120	>120÷400	>400
Tolleranze:	±0,1	±0,15	±0,25	±0,4
Parallelismo/Perpendicolarità:		±0,2%	Angoli:	±30'

Se non specificato: Raggi: 0,5mm Smussi: 0,5X45°

The copyright of this drawing is reserved by Amare Group srl.

Drawing Code: AMVN018	Rev.	Scale: 1:20	Units: mm	
Description: FINESTRATURA ARMATORE FER007				Peso (Kg):
Material: AISI316L				Page: 1 di 1 — A3
Note: -		Drawed by: DI RESTA		Approved by: ADAMO
		Date: 16/01/2023		Date: 21/07/2023

Technical Information



COD	A	B	C	D	UNITS
AMVN010	2935	2070	2489	870	mm
AMVN011	2740	2102	2290	1137	mm
AMVN012	2285	1775	1937	755	mm
AMVN013	2570	2089	2164	925	mm
AMVN014	3190	2347	2286	1042	mm
AMVN015	2025	1213	1639	504	mm
AMVN018	2725	1835	2359	794	mm
AMVN019	1753	2027	1357	860	mm
AMVL010	745	1620		420	mm
AMVL011	576	1517		391	mm
AMVL012	540	1585		321	mm
AMVN020	3232	1882	2806	819	mm
AMVN021	2905	1795	2679	795	mm

Configurator

01 Choose the shape
02 Choose the finish
03 Contact our team
04 Use the 3D model for simulation

FRAME FINISH

- Mirror Polished AISI316L Stainless Steel
- Black RAL 9005
- White RAL 9001
- Custom RAL

GLASS

Special glass colors are available upon request, subject to technical feasibility.

- Europe Grey
- Clear
- Extra Clear