

Technical data sheet

Rev. 08.10.2025

Manufacturer: Vitrealspecchi spa

Base product: patterned glass.

Description and performance:

Plissé-M: more opaque satin* finish, velvety to the touch. Effective visual obscuration and optimal light diffusion.

Plissé-V: Velo* satin finish, higher light transmission and greater resistance to fingerprints.

Plissé-T: un-treated transparent finish

* Chemical and permanent satin-finish, applied to the printed side. Thanks to its low porosity, it ensures greater resistance to fingerprints and easier cleaning than traditional sand-blasted glass.

Lines direction	Lines width	Lines profile
Parallel to 3210 mm side	5 ± 0,15 mm	
Longitudinal pattern deviation tolerance: 3mm/1m.		

Internal and external applications: building (façades, parapets...) windows & doors, partitions, shower-screens, furniture etc.

Sheet size: 2000 x 3210 mm
(usable size: 1960 x 3170 mm).

Thicknesses:

Plissé-M: 4-6-8 mm

Plissé-V: 4-6 mm;

Plissé-T: 4-6-8 mm

Colour: clear

Availability of standard colours/thicknesses is subject to change. Please verify when ordering.

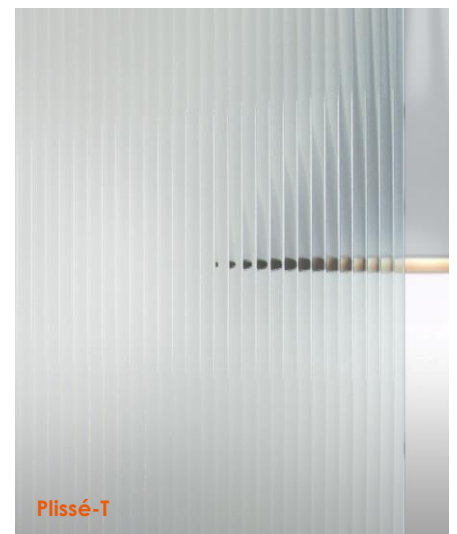
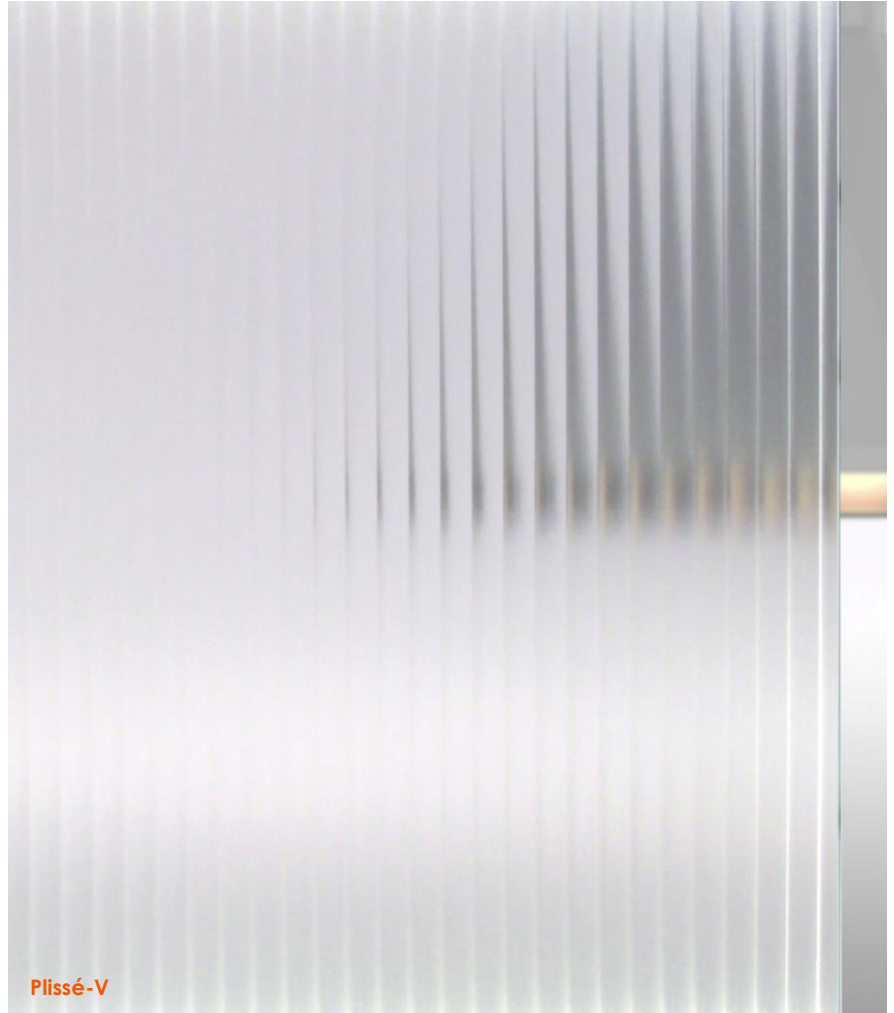
Compatible processing: cutting, grinding, holes, notches, painting etc.

Tempering: read more at page 2.

Under appropriate conditions, Plissé can be laminated with Eva and PVB: contact the manufacturer for more info.

Cleaning: care must be taken when installing the glass not to get putty, resin, sealants, etc., on the treated side. Each of these substances requires a specific solvent for removing traces from glass. For routine maintenance, use water and/or any of the commonly marketed glass detergents. Dry immediately with a clean cloth, preferably micro-fibre.

Plissé-V / Plissé-M / Plissé-T



Colours and finishings in the photographs may look slightly different from those of the real products: we recommend that customers examine sample glass before choosing products.

Plissé-V / Plissé-M / Plissé-T

Storage and handling:

- it is advisable to unpack immediately after reception and store in a dry, well-ventilated place free from sudden changes of temperature to avoid condensation;
- never store outdoors;
- when storing for over 3 months, it's advisable to remove the paper from between the plates;
- in case of storage in unfavourable environmental conditions (high humidity and strong temperature changes), it is advisable to slightly space one plate from another;
- storing for more than 12 months is not advisable;
- to avoid scratching the surface of the glass during handling and storage, plates should always be separated by means of spacers.

Defect acceptance limits: for all defects stemming from production of the base glass, see Standard UNI EN 572-5 (patterned glass, extract available by VitrealSpecchi).

Acceptance levels for all defects stemming from chemical processing of the glass are as follows:

DEFECT SIZE mm	MAX DEFECT NO./ SHEET
> 0,6 and < 2,5	5
> 2,6 and < 4,0	3
> 4,1 and < 9,0	Upon customer's acceptance only

Processing recommendations (continued from page 1)

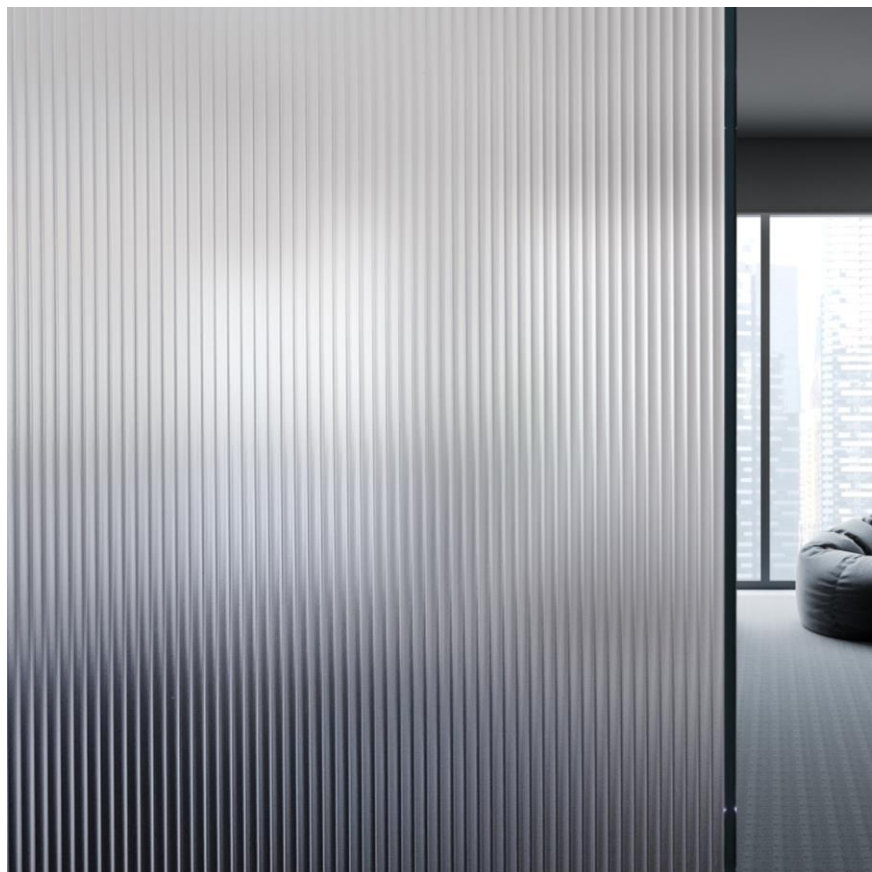
Cutting:

- Cut on the even flat side.
- Make sure the cut has no interruption. If necessary, reduce the cutting speed.
- If you experience problems with automatic breaking, ensure that the glass cut is positioned approximately 2cm from the breaking bar.

Tempering:

- Put the flat side in contact with the roller. Place the linear pattern perpendicular to the roller.
- **Carry out the necessary preliminary checks to identify the most suitable cycle and processing methods for this type of glass.**

These are all simple recommendations: VitrealSpecchi cannot accept responsibility for the results.



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