

Ecosat Screen

Product fact sheet

Rev. 27.03.2017

Base product: float glass to EN 572 1-2: 2012.

Description and performance: translucent glass with permanent chemical etching on one side and characterized by high light transmission and a particularly silky touch. The special treatment on the processed side ensures maximum resistance to scratches, staining agents (whether greases or coloured liquids) and fingerprints. This special finish thus ensures easier cleaning than traditional satin-finish glass, in both the processing and maintenance phases.

Testing: Light transmission: 5 mm, clear: 87,4%*

Resistance to scratching (UNI EN 15186:2012, met.B): class A (maximum level)**.

Resistance to cold liquids (UNI EN 12720:2013): 5 (maximum level)***

Resistance to stains (EN 438-2:2016, par. 26): 5 (maximum level) ****

Standard sizes: 2250/2400 x 3210 mm (useful 2210/2360 x 3170 mm).

Thicknesses: monolithic float glass 4/5/6/8/10/12 mm.

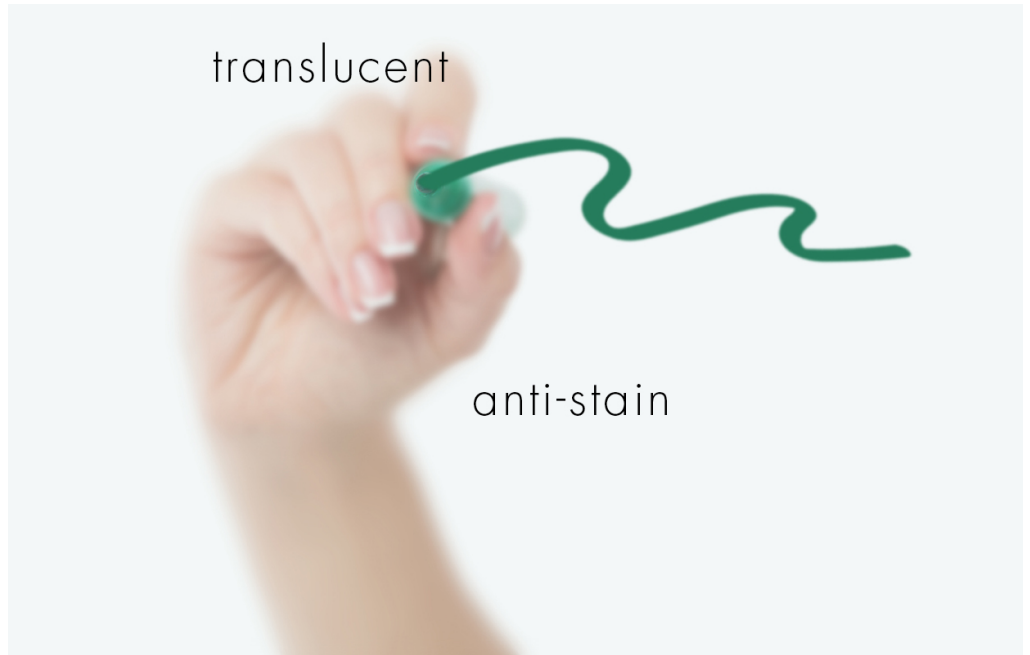
Colours: extraclear, clear /dark grey.

Weight: 2.5 kg/m² per millimetre of thickness.

Compatible processing: all mechanical and thermal processes associated with glass: cutting, grinding, bevelling, drilling, tempering, bending, double glazing etc.

Internal and external applications: construction, doors and windows, furnishing (vertical surfaces, display surfaces and work tops, IWBs, etc.).

translucent



anti-stain



anti-scratch

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.