Safety 8mm 10mm 12mm 16mm decorative silk textiles fabric laminated glass factory

Fabric laminated glass is made by custom-designed fabric sandwiched between two sheets of glass, adding 2 pieces EVA membrane between glass and fabric,As the same process step of normal laminated and finally finished by heating in autoclave. It is a kind of safety glass and is hard to break. The glass may be retained in its frame even if being broken.

Compare to the normal kind clear or <u>colored laminated glass</u>, our fabric laminated glass uses fabrics, silk, textiles to be laminated in the glass, which exceedingly increase the beauty of the glass design. And fabric laminated glass offers people more exciting and different ways to decorate the buildings for interior uses.

Fabric laminated glass feature:

Design diversity:

A wide range of fabrics enable customers to make unique designs.the glass can be combined with texture/pattern glass, mirror.

Security:

Installed laminated glass may not be easily broken, therefore it suitable to use in some place need safety glass. Once it broken, prevent the glass shards from injuring people.

Noise reduction performance:

EVA membrane has good sound wave hindering property and thus, laminated glass may effectively reduce transmission of noise.

UV shielding performance:

Laminated glass can substantially ward off ultraviolet, thus it helps to reduce the affect of ultraviolet on costly furniture, curtains, exhibits and other articles.

Fabric laminated glass specifications:

Maximum size: depends on the fabrics/textiles and production equipment, the max size can be up to 2440*3660mm, accept to cut into custom size.

Normal:1830*2440mm,2140*3300mm,2250*3660mm,etc.

EVA color:clear(transparent) and frosted.

Glass Color:Clear, Extra Clear(<u>Low iron glass</u>), French Green, Dark Green,Ford Blue,Dark Blue, Euro Bronze,Golden Bronze Euro Grey etc

Glass of choices: normal <u>annealing clear float glass</u>, super clear, tinted glass, acid etched, textured glass, mirror and <u>tempered glass</u>, etc.

Thickness: normally 4+4mm, 5+5mm, 6+6mm, 8+8mm, 10+10mm etc.

Tip: Fabrics may vary in colour from roll to roll, therefore it's advisable to order from the same roll or batch.

Applications of fabric laminated glass?

Given the outstanding unique design of the the fabric/textile/silk laminated glass, the applications including:doors, partitions, wall panels/wall cladding. furniture, glass railings, shower screens etc.

Colorful silk laminated glass:





EVA fabric laminated glass:

