8.8.2 Super Clear Tempered Sentry Film Laminated Glass, High Performance Engineered Structral Materials

Shenzhen Sun Global Glass Co., Limited is one of Dupont SentryGlass Qualification manufacturers in China.

Dupont Sentry Film is a kind of engineered lamination material for glass. It is more tough 100 times than traditional lamination material, for example: PVB film, EVA film, etc. It can withstand more strength 5 times than traditional PVB film or EVA film. Because of these characteristics means you can use the SGP laminated glass as structural parts, apply to jumbo size and less weight glass skylight, transparent glass facade, clear way glass balustrades, Glass skywalk, etc.

In this section 17.52mm Ultra Clear Tempered SGP SentryGlass, there are two layers 8mm low iron tempered glass are bonded by Dupont Sentry Film, with customized sizes and shapes.



Specification:

1. Product Name: 17.52MM Super Clear Tempered SGP film Laminated Glass

2.Glass substrate: **<u>8MM low iron tempered glass</u>**/ 8mm ultra clear tempered glass/ 8mm super white tempered glass

3.Interlayer film: Dupont Sentry Film

4.Size& Shape: bespoke glass size and shape are available.

5.Processing serializes: heat strengthened, heat soaked testing, silkscreen printing, drilled holes, cut notches, beveled edges, safety corners, etc.

Features:

1. 17.52mm Super white Tempered SGP laminated Glass can fulfill the glass safety requirement, because they are 5 time stronger than traditional **17.52mm clear tempered PVB film laminated glass**; they can meet the demand of bad weather resistance, such as: storm, typhoon, hurricane, etc. Hence they are ranked to be 17.52mm Ultra Clear Tempered Sentry Film Laminated Glass Security Glass.

2.Compare to 8.8.2 clear tempered PVB Laminated Glass, 8mm low iron tempered glass+1.52mm SGP film+8mm Low Iron Tempered glass have more transparent appearances, high strength and stability quality

3.17.52mm Low Iron Tempered SGP Laminated Glass have long usage and quality warranty, perfect building materials for exterior and interior.

Applications:

In nowadays, when the designers and engineers require high quality glass, they will choose SGP Sentry Laminated Glass as the engineered structural material. Such as: <u>Glass Curtain Walls</u>, Glass Front Doors, Glass Skylights, Glass Stairs, Glass Skywalk, etc.