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PRODUCTS OR MACHINERY

KSG Tempered Glass is a heat-treated glass which is several times stronger than ordinary annealed glass. It is manufactured by heating up the float glass to a high temperature, then blowing air onto its surface, cooling it down swiftly and uniformly.

KSG Laminated Glass has almost the same strength as ordinary annealed glass of the same thickness. KSG Laminated Glass is a safety glazing material made by bonding layers of glass, using heat and pressure, with one or more interlayers of tough polyvinyl butyral film (PVB). The glass sheets may be of same or different thickness.

CVD (Chemical Vapor Deposition) Low-E is highly transmittance for visible light and neutral in colour "On-line Low-E" (Low Emissivity) glass. CVD Low-E glass having a durable pyrolytic surface, this CVD Low-E glass is easily fabricated to value-added secondary glass products such as insulating glass units (IGU), tempered glass and laminated glass.

KSG Heat Strengthened Glass manufactured similarly to Tempered Glass, except the glass is cooling less rapidly. Heat Strengthened Glass is twice as strong and possesses greater impact compared to ordinary glasses. When broken, the pattern is similarly to ordinary glasses but the fragments lock together and remains in the frame. Heat Strengthened Glass offer good resistance to thermal stress, although less than Tempered Glass.

Double Glazing Units (DGU) or Insulated Glass Units (IGU) consist of two or more pieces of glass separated by an airspace and an aluminium spacer around the edges, sealed to the perimeter in controlled conditions. The spacer contains a desiccant (drying agent) which eliminates moisture vapour in the cavity.

Company Profile of **Kien Safety Glass Sdn. Bhd.**

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