

D-45SG

SINGLE GLAZED SLIMLINE 45 WITH GROOVE

Dela System D-45SG i.e. Slimline Single glazed modular system consist of Aluminium section of 25*45*2.5 mm thick. All sections duly anodised up to 20-25 microns with 6063-T6 grade and required accessories ie glass to glass aluminium I sections, T section & 90 degree sections & Glass packing to adjust the floor level. Ceiling profile, Floor profile and wall profile are 25 mm visible face and 45 mm wide with 10mm/12mm toughen glass & insertion of Thermoplastic gasket to adhere the glass firm & airtight. The sound reduction Value is from 32 to 35 Db. With 6 mm Groove inbuilt in system to accommodate the carpet & the uneven surfaces

Dela D-45SG is a single-glazed system with two double-sided non load-bearing aluminium frames. Depending on the requirements the frames can be finished with an anodised or powder-coated surface. Whether vertically or horizontally installed, the glass panels accentuate the system's clean lines. A special feature of the system is its combination of aesthetics with outstanding high technical performance. With 6mm shadow line to accommodate carpet wooden flooring and also gives an elegant groove line to enhance the aesthetic appearance. The structure can be used in full, partial or even fanlight glazing applications.

T6 Grade Virgin Aluminium

Section Dimensions

Width: 45 mm

Height: 25 mm

Thickness: 2.5 mm

Gasket: Silicon Based

Glass Connection System: Aluminium/ Clear G2G Seal

Bonding: Glass mounting clear adhesive tape

