

The ASB ProGlassBackWall consists of 2 or 4 glass panes and 1 glass door, all made of fully tempered **SECURIT® safety glass**, 12 mm thick. The clear entrance width is 914 mm (suitable for wheelchair access). The glass panes are supported by an aluminum frame. The upper transverse beam at a height of 2.130 mm represents the out of play line. The glass door (DIN – left) is fixed laterally on 3 door hinges and opens into the court. The glass is labeled by silk-screened lines etched into the glass.

All glass panes are static proven, manufactured by a horizontal process, approved and certified by the World Squash Federation. The glass panes are in accordance with ESG-H DIN 1249/EN 12150 and can be heat soak-tested at extra charge. The surface compressive areas of the tempered glass shall be demonstrated by differential stress refract meter measurements to be controlled at manufacture at 100 N/sqmm.

ASB GlassBackWall extension

Above the ASB GlassBackWall an ASB Glass head piece, made from one pane of safety glass, an ASB net or an ASB high density board Head piece can be placed. The height is variable.

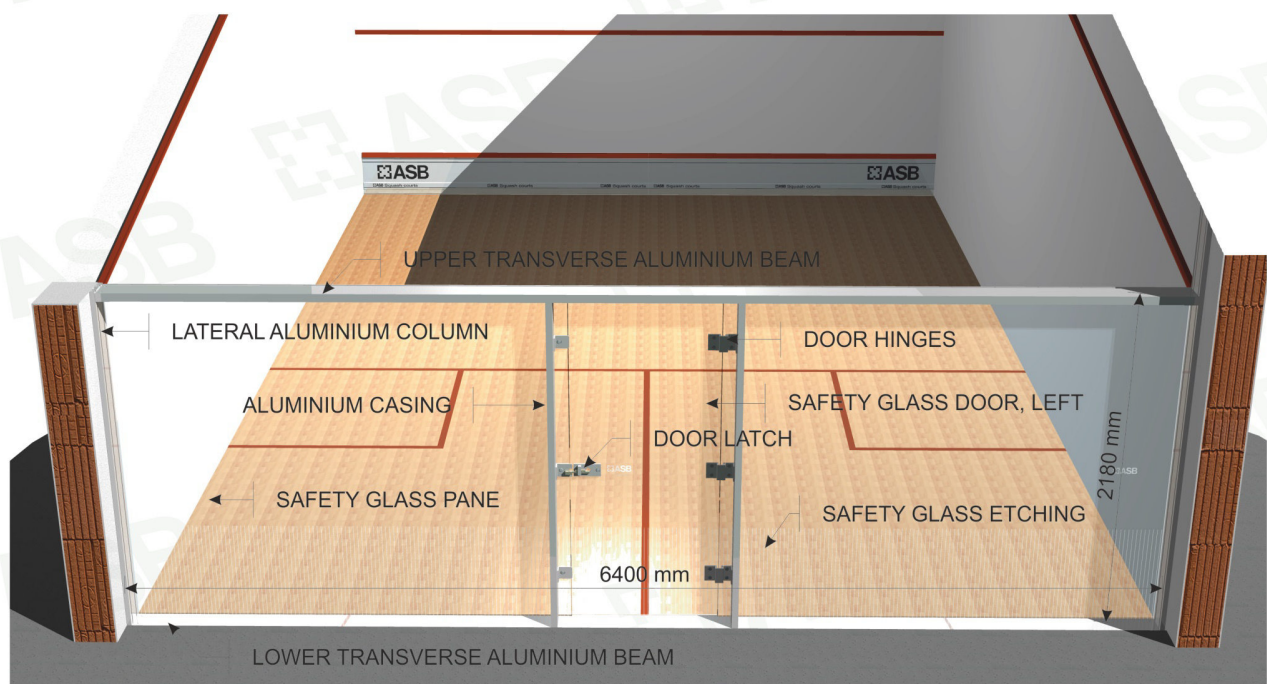
ProGlassBackWall dimensions

- total dimension – **6.400 mm × 2.130 mm**
- minimal ASB System40 court's length for the installation – **10.010 mm**
- minimal ASB System100 court's length for the installation – **10.100 mm**



Open area after ASB PRO Glass Back Wall rotating

ASB RotaryGlassBackWall enables the back wall to rotate inwards. It is the same construction like the ASB ProGlassBackWall, extended with the necessary sub-construction, fixing and hanging system, which enables a rotation at the angle of either 90° or 180°.



Front axonometric view