CANTILEVER

GLASS FIN SUPPORT

The cantilever fins allow complete utilization of the floor space inside the glass wall.







Glass Fin Project at First and Main (Portland, OR)

System Details

- The glass fin is comprised of multiple layers of glass bonded together with a transparent structural interlayer.
- A robust bracket arrangement at the head transfers loads from wind and the weight of the wall into the structure.
- Since the glass panel at the floor is usually more than 2.0 m high, it tends to be a heavier specification than the panels above. The sill channel is designed to allow vertical movement of the glass without compromising air or water seals.

