

Glazing Bead Abbreviation	Description
<b>GB/1</b>	This is the main bead used in the Hazlin 44 mm thick doors. It is a traditional hockey stick bead manufactured to suit Hazlin fire certification. To meet the requirements of fire rated doors there is a proprietary intumescent system for ensuring fire integrity in the door design.
<b>GB/3</b>	This is the main bead used in the Hazlin 54mm thick doors. It meets the needs of the Hazlin FD60 certification. Independent testing of the glazing system allows the ability to keep the profile similar to the GB/1 bead.
<b>GB/F</b>	Where a flush bead is required the GB/F bead is appropriate. This bead has a rebate in its profile that forms a “flash gap” between the door and the vision panel. Before veneering a timber lining is fitted to the vision panel to ensure that there is no visible door core showing in the flash gap area. This bead section can be used on fire doors but the glass in most cases needs to be semi insulating.
<b>SPECIAL</b>	Special beads are custom made to meet special requirements. If a fire door is being manufactured then the type of glass will dictate the type of bead that can be used. Other considerations under this heading would be doors that have mouldings applied to the face of the door, slightly recessed into the door etc.