



IBG CANADA LTD.

ADVANCED GLAZED STRUCTURE SPECIALISTS

The IBG skylight system is based on a tried, tested and true design developed over 20 yrs. ago and refined throughout the years. Many dies have been developed to suit specific applications on various projects, however, the fundamental design foundation has never been altered. An integrated condensation trough coupled with a weep chamber allows all IBG extrusions to effectively trap and drain any water entering the system to the exterior while holding condensate inside for evaporation. Back-sections are 3" wd. to allow for greater spans at reduced depths while increasing weep water and condensate capacities. Purlin horizontals lap and drain into sloping rafters which in turn dump their contents into a continuous curb-sill member running horizontally across the base. All notches within the different framing members are stepped and sealed so exterior air (weep water chamber) is never allowed to penetrate the interior of the structure. A full range of glazing accessories including gaskets, thermal breaks, pressure plates, cover caps, hardware, etc. have been developed specifically for our system and all shapes remain the sole property of IBG Canada with no open dies. Test data compiled over the years (available upon request) has proven time and time again that our system is capable of meeting and/or exceeding the high specification standards of today and, because the system was designed in Canada to suit the ever changing Canadian climate, it can endure a great range of temperature differences while still accommodating thermal expansion. Please feel free to visit our website (noted below) and/or contact us via. phone, fax or email for further information including a CD presentation developed to showcase all of our products.



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