

## APPLICATIONS OF GWX POLYCARBONATE HOLLOW SHEETS

* Sky light system;
* Roof light for office buildings,department stores, amusement centers,hospital etc; e Sound absorption wall for freeways,hight-speed railway and MRES;
* Indoors swimming pools, sunbath pools,greenhouse roofs and sidings; e Subway exits ,parking lots,garage tents ,bus-stop,teminals,shopping arcades,large stadium and rain tents,pagodas,hallway tents;
* Safety roof hight for airports and plants; e Sign boards for advertisement;
* Housing glasses,indoor partitions,passage ways,sight windows,sunshade, terraces and shower doors;

## CONSTRUCTIONS SPECIFICATIONS OF GWX PC HOLLOW SHEETS

O Skeleton truss surface must be smooth without burr

* The paints and coatings must be thoroughly dry volatile solvents residually o EPDM tape laying and paste on top of the skeleton

 Check the distance between the supporting bars, it must be meet the design requirements

* Use the soft mark before cutting o Closed the end hole with special sealing tape before paving the panel  use a composition of the assembly system that connected by aluminum alloy profiles and seals (elastomer) to fix the pc sun panels.

SPECIFICATIONS OF GWX POLYCARBONATE HOLLOW SHEETS

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| Thickness | Weight | Length | Width  | Min Curving Radius |  |  | Light transmission %(±3%) |  |  |
| mm | kg/rn2 | mm | mm | mm | Clear | opal |  | Blue | Blue-green | Brown | Light-green |
| 4 |  | 1 1800 | moo | 700 | 80 | 57 |  | 45 | 55 | 55 | 45 |
| 6 | 1.2 | 1 1800 | 2100 | 1 050 | 79 | 56 |  | 36 | 50 | 53 | 42 |
| 8 |  | 11800 | 2100 | 1400 | 78 | 52 |  | 30 | 47 | 51 | 40 |
| 10 | 16 |  | moo | 1750 | 77 | 44 |  | 25 | 42 | 48 | 35 |