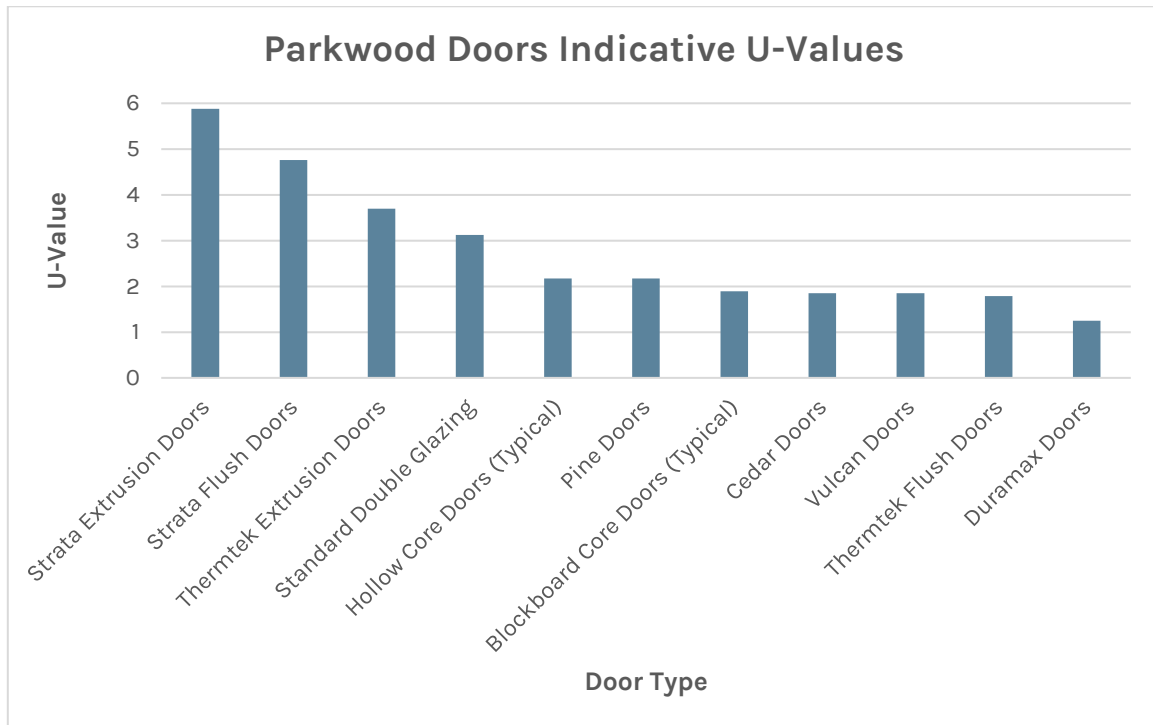


# PARKWOOD DOORS THERMAL PERFORMANCE

The U-values shown for each door are intended to give the user a comparison of thermal performance between different door styles. The final U-Value will vary depending on the size of the installed door and the door style and configuration.

The graph below shows the minimum U-values that can be expected from each type of door construction. Not all doors in each category will reach these U-values. Duramax, Thermttek and timber doors all display a much better thermal performance than Strata doors or even standard double glazing.



## Calculation Standards

U-Values are calculated as specified by H1/VM1 in accordance with ISO 10077-1 and ISO 10077-2.

## Glazing Information

- Glazing in aluminium extrusion doors is based on an 18mm IGU at R0.32.
- Glazing in aluminium FL doors is based on an 23mm IGU at R0.69.
- Glazing in timber doors is based on a IGU at R0.17.
- Glazing in Duramax doors is based on an 23mm IGU at R0.69.

## General Disclaimer

No allowance has been made for frames, hardware, seals or other special features such as cat doors, lead light glass or multi point locking. U values displayed here are shown to include the base door version only, not including glazed versions, and are calculated for a door at 1980 high by 860 wide. U-values will change, depending on the final size of the door. Contact Parkwood for more information.



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