

All Seasons Glass[®] (ASG) from McCoy's

Double Glazed

Double Sealed

Low-E Glass

4 Seasons of comfort

Performs like reflective glass but it's clear

NEW FROM MCCOY'S



Leaders in Glass



For more information on **All Seasons Glass**[®] (**ASG**), and any other McCoy's Glass products, or to order, please contact McCoy's Glass on **0860 55 22 22**, or visit **www.mccoysglass.co.za**

Introducing the most energy efficient window glass made in South Africa.

ASG - All Seasons Glass[®]

- High performance Low-E properties with solar control
- Performs like reflective glass but it's clear
- Finally, glass that keeps you cool in summer and . warm in winter, while maximising the transmission of light
- Ideal for residential and commercial applications.
- It's the best performing clear double glazed, double sealed unit on the local market*
 - * Light transmission 64% | U Value 1.66 W/m².K | SHGC 0.40

Benefits

Keep cool in summer

- Reduction of heat transmission by 60% (Energy)
- Save on airconditioning costs
- Low heat absorption
- A clear glass product that performs similarly to reflective products

Keep warm in winter

- Reduction of heat loss
- Save on heating costs



Make sure it's **Double Glazed**, **Double Sealed**

All Seasons Glass® is exclusively manufactured by McCoy's - Beware of imitations, using other cheap quality Low-E glass.

This isn't just ANY Low-E!

Specify the product that works -ASG - All Seasons Glass[®] Double Glazed

McCoy's

Leaders in Glass

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Double Sealed

| | Performance figures for McCoy's All Seasons Glass™ IGU 4mm – 12mm airspace-6,38mm McLam® clear | | | | | | |
|-----|--|------------------------|----------------------|----------------------------|-------------------------|------------------------|--|
| | Nominal Thickness | Light | | Solar | | | |
| | 23 mm | Light transmission% | Light reflection% | Total Heat Elimination% | SHGC Centre of glass | Shading Coefficient | U Value centre of glass W/m ² .K |
| | | 64 | 26 | 60 | 0.40 | 0.46 | 1.66 |
| | Performance figures for McCoy's All Seasons Glass $^{	extsf{R}}$ IGU 7,38mm – 12mm airspace-6,38mm McLam $^{	extsf{R}}$ clear | | | | | | |
| | Nominal Thickness | Light | | Solar | | | |
| | 26 mm | Light transmission% | Light reflection% | Total Heat Elimination% | SHGC Centre of glass | Shading Coefficient | U Value centre of glass W/m ² .K |
| | | 63 | 25 | 62 | 0.38 | 0.44 | 1.66 |
| 100 | The above performance data has been determined using LBL Window and Optics programs with NFRC 100-2010 environmental conditions. | | | | | | |

Thermal stress calculations can be carried out if required



* Whilst this document was prepared & is presented in good faith, McCoy's Glass Wholesalers CC hereby disclaim all liability howsoever arising from any error or omission in it, & for any consequences of relying on it