



Where further performance is required, adding Pyranova® into a DGU allows multiple applications.

Pyroglass ISO Pyranova® double glazed units offer a jump in Insulation (lower U-Value) and multiple secondary lite options for choice – including 120min Fire Insulating with double Pyranova® or 60min with your choice of; high clarity or privacy, high visible light or glare protection, enhance your acoustic performance or add a high performing softcoat LowE coating to exceed in both Insulation (lowest U-Value) and your choice of Solar Control (SHGC)... high with LowE Plus, lower with LowE Prime or ultimate with LowE Max.

### Pyroglass ISO Pyranova® Performance Data - Internal

Double Glazed Units (DGU) - Internal	Colour	Visible Light VLT	Insulation U-Value	Solar Control SHGC	Acoustics Rw
<b>Pyroglass ISO Pyranova® - (FRL -/120/120)</b>					
23mm Pyranova / 6mm Argon / 23mm Pyranova	Clear	77	2.5	0.65	44
<b>Pyroglass ISO Pyranova® - Clear</b>					
6mm Clear Toughened / 12mm Argon / 23mm Pyranova	Clear	78	2.5	0.70	43
<b>Pyroglass ISO Pyranova® - Grey</b>					
6mm Grey Toughened / 12mm Argon / 23mm Pyranova	Grey	39	2.5	0.47	42
<b>Pyroglass ISO Pyranova® - Acid Etched</b>					
6mm Acid Etched Toughened / 12mm Argon / 23mm Pyranova	Frosted	78	2.5	0.70	42
<b>Pyroglass ISO Pyranova® - Clear Laminate</b>					
6.38mm Clear Laminate / 12mm Argon / 23mm Pyranova	Clear	78	2.5	0.69	43
<b>Pyroglass ISO Pyranova® - White Translucent Laminate</b>					
6.38mm White Trans Laminate / 12mm Argon / 23mm Pyranova	White Trans	56	2.5	0.55	43
<b>Pyroglass ISO Pyranova® - LowE Prime</b>					
6mm LowE Prime Toughened / 12mm Argon / 23mm Pyranova	Neutral	66	1.6	0.52	42
<b>Pyroglass ISO Pyranova® - LowE Plus</b>					
6mm LowE Plus Toughened / 12mm Argon / 23mm Pyranova	Clear	77	1.4	0.54	42
<b>Pyroglass ISO Pyranova® - LowE Max</b>					
6mm LowE Max Toughened / 12mm Argon / 23mm Pyranova	Neutral	65	1.3	0.27	42

### Pyroglass ISO Pyranova® Performance Data - External

Double Glazed Units (DGU) - External	Colour	Visible Light VLT	Insulation U-Value	Solar Control SHGC	Acoustics Rw
<b>Pyroglass ISO Pyranova® - (FRL -/120/120)</b>					
23mm Pyranova / 6mm Argon / 27mm Pyranova	Clear	76	2.4	0.62	44
<b>Pyroglass ISO Pyranova® - Clear</b>					
6mm Clear Toughened / 12mm Argon / 23mm Pyranova	Clear	77	2.4	0.67	43
<b>Pyroglass ISO Pyranova® - Grey</b>					
6mm Grey Toughened / 12mm Argon / 23mm Pyranova	Grey	38	2.4	0.44	42
<b>Pyroglass ISO Pyranova® - Acid Etched</b>					
6mm Acid Etched Toughened / 12mm Argon / 23mm Pyranova	Frosted	77	2.4	0.67	42
<b>Pyroglass ISO Pyranova® - Clear Laminate</b>					
6.38mm Clear Laminate / 12mm Argon / 23mm Pyranova	Clear	77	2.4	0.66	43
<b>Pyroglass ISO Pyranova® - White Translucent Laminate</b>					
6.38mm White Trans Laminate / 12mm Argon / 23mm Pyranova	White Trans	55	2.4	0.52	43
<b>Pyroglass ISO Pyranova® - LowE Prime</b>					
6mm LowE Prime Toughened / 12mm Argon / 23mm Pyranova	Neutral	65	1.5	0.50	42
<b>Pyroglass ISO Pyranova® - LowE Plus</b>					
6mm LowE Plus Toughened / 12mm Argon / 23mm Pyranova	Clear	76	1.4	0.52	42
<b>Pyroglass ISO Pyranova® - LowE Max</b>					
6mm LowE Max Toughened / 12mm Argon / 23mm Pyranova	Neutral	64	1.3	0.25	42

Note: Data using centre of glass performance in NFRC standards.

For all DGU options, Pyranova® must be on the surface furthest away from the fire threat.

Australian Glass Group® is the licensed distributor and processor of Schott AG – ISO Pyranova®

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