DeSign Tints PR40 (3M Prestige series)

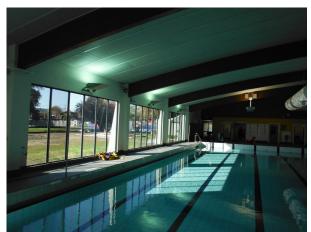
BENEFITS

- Substantial heat rejection provides energy savings and enhanced comfort, combined with a modestly tinted film.
- Increased on-angle heat rejection provides additional performance benefits.
- Low reflection enhances views and overall beauty.
- No metals: 3M technology provides superior performance with no corrosion or interference with cellphone signals
- Extends the life of furnishings by rejecting UV rays, the single largest component of fading.
- Reduces glare and eye discomfort.
- Increase personal safety from flying glass.

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Glass Type (All 1/4")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light	39%	23%	35%	21%
Transmitted	3370	2370	3370	2170
Total Solar	59%	63%	49%	61%
Energy Rejected				
-On Angle	66%	67%	54%	64%
Infrared Rejected	97%	97%	97%	97%
Visible Light	6%	6%	8%	7%
Reflected Int.				
Visible Light	7%	6%	14%	8%
Reflected Ext.				
UV Rejected	99.9%	99.9%	99.9%	99.9%
Glare Reduction	56%	57%	56%	56%
Shading	0.47	0.43	0.59	0.45
Coefficient				
Emissivity	0.78	0.78	0.78	0.78
U Value	0.99	0.99	0.47	0.47
Luminous	0.83	0.53	0.59	0.47
Efficacy				





Massey Park Aquatic Centre







