



Pilkington **Optimirror**[™] Range

Pilkington **Optimirror**[™]Plus High Performance Mirror.

With high light reflection of up to 92% in 3mm thickness, Pilkington **Optimirror**[™] Plus is a high specification mirror that incorporates excellent protection of the reflective silver layer, without the need for the copper and lead used in the conventional process. As well as being environmentally friendly, compared with conventional mirrors this gives Pilkington **Optimirror**[™] Plus far greater resistance to natural atmospheric corrosion – thus avoiding the unsightly problems of black edges and spot faults, particularly in humid locations such

as bathrooms.

Standard sizes		
Thickness	Size category	Dimensions
3mm	SSS	1840 x 1220
		2140 x 770
		2140 x 940
		2140 x 1070
		2140 x 1220
		2140 x 1330
		2440 x 770
		2440 x 1070
		2440 x 1220
	LES	3210 x 2250
		3210 x 2550
	Jumbo	3210 x 5100
4mm	SSS	2000 x 770
		2000 x 940
		2000 x 1070
		2000 x 1220
		2000 x 1330
		2140 x 770
		2140 x 940
		2140 x 1070
		2140 x 1220
		2140 x 1330
		2440 x 762
		2440 x 770
		2440 x 940
		2400 x 1070
		2440 x 1220
		2400 x 1330
	LES	3210 x 2000
		3210 x 2550
		3210 x 2440
		3210 x 2550
	Jumbo	3210 x 4880
		3210 x 6000
6mm	SSS	2540 x 1220
		2540 x 1830
	LES	2000 x 2550
		3210 x 2000
		3210 x 2250
	Jumbo	3210 x 6000

Benefits

- High light reflection of up to 92% in3mm thickness
- Completely lead-free top coat and <0.15% lead in the wet basecoat
- Excellent resistance to natural atmospheric corrosion
- Higher corrosion resistance than conventional copper mirrors
- ¹ Improved resistance to chemical attack in the form of cleaners and certain adhesives
- No copper and much less ammonia waste produced in manufacture
- ¹ Complies with EN 1036, the new European standard for quality and durability of mirrors

Clearly a better looking glass – now with added safety too.

Pilkington Optimirror™ Protect High Performance Mirror with Impact Protection

New Pilkington **Optimirror**^{**} Protect has the features of Pilkington **Optimirror**^{**} Plus – high light reflection, superior quality whilst being environmentally friendly – with the addition of a special safety film backing to protect against possible injury resulting from breakage. This makes it the ideal choice for applications anywhere in the home where there is greater risk of accidental damage, e.g. doors, wardrobes and children's rooms.

Standard sizes

Thickness	Dimensions	
3mm	2140 x 770	
	2140 x 940	
	2140 x 1070	
	2140 x 1220	
	2140 x 1330	
	2440 x 770	
	2440 x 940	
	2440 x 1070	
	2440 x 1220	
	2440 x 1330	
6mm	2540 x 1220)

The additional benefits of new Pilkington Optimirror[™] Protect

- ¹ Incorporates special safety film for added impact protection
- Available in 4mm and 6mm thicknesses, both of which achieve impact performance to BS 6206 Class B (for Class A impact applications please contact our Customer Service Department)
- ¹ Easy to cut



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