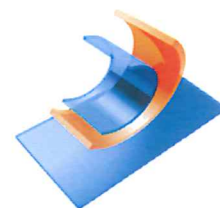


# Declaration of Performance



**TUFWELL  
GLASS**

Tufwell Glass Ltd  
Church Court, Gatwick Distribution Point,  
Lowfield Way, Lowfield Heath,  
Crawley, West Sussex, RH11 0PQ  
[www.tufwell.co.uk](http://www.tufwell.co.uk)

Intended to be used in buildings and construction works

## 6mm Mirror Clear

EN 1036-2 Glass in building - Silver-coated soda lime silicate glass

Essential Characteristics	Attestation and Verification of Constancy of Performance (AVCP)
---------------------------	---

Resistance to fire (for glass for use in a glazed assembly intended specifically for fire resistance)	NPD
Reaction to fire	A1
External fire performance (for roof coverings only)	NPD
Bullet resistance: Shatter properties and resistance to attack	NPD
Explosion resistance: Impact behaviour and resistance to attack	NPD
Burglar resistance: Shatter properties and resistance to attack	NPD
Pendulum body impact resistance: Shatter properties (safe breakability) and resistance to impact	NPD
Mechanical resistance: Resistance against sudden temperature changes and temperature differentials	40K
Mechanical resistance: resistance against wind, snow, permanent and imposed and/or imposed loads of the glass unit and edge seal when required	6mm
Protection against noise: Direct airborne sound reduction	31 (-2; -3) DB
Thermal properties	NPD
Light transmittance	NPD
Light Reflectance	0.89PV
Direct solar transmittance	NPD
Direct solar reflectance	NPD
Total solar factor (g-value)	NPD
Dangerous substances	NPD

Name  
Position in Organisation

Andrew Maslin  
Managing Director

Date: 2 / 6 / 2013  
Signed:

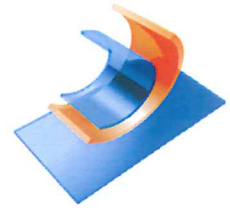
# Declaration of Performance



Tufwell Glass Ltd

Church Court, Gatwick Distribution Point,  
Lowfield Way, Lowfield Heath,  
Crawley, West Sussex, RH11 0PQ

[www.tufwell.co.uk](http://www.tufwell.co.uk)



**TUFWELL  
GLASS**

Intended to be used in buildings and construction works

## 6mm Mirror Clear Saftey Backed

EN 1036-2 Glass in building - Silver-coated filmed saftey soda lime silicate glass

Essential Characteristics	Attestation and Verification of Constasy of Performance (AVCP)
---------------------------	--

Resistance to fire (for glass for use in a glazed assembly intended specifically for fire resistance)	NPD
Reaction to fire	A1
External fire performance (for roof coverings only)	NPD
Bullet resistance: Shatter properties and resistance to attack	NPD
Explosion resistance: Impact behaviour and resistance to attack	NPD
Burglar resistance: Shatter properties and resistance to attack	NPD
Pendulum body impact resistance: Shatter properties (safe breakability) and resistance to impact	2 (B) 2
Mechanical resistance: Resistance against sudden temperature changes and temperature differentials	40K
Mechanical resistance: resistance against wind, snow, permanent and imposed and/or imposed loads of the glass unit and edge seal when required	6mm
Protection against noise: Direct airborne sound reduction	31 (-2; -3) DB
Thermal properties	NPD
Light transmittance	NPD
Light Reflectance	0.93PV
Direct solar transmittance	NPD
Direct solar reflectance	NPD
Total solar factor (g-value)	NPD
Dangerous substances	NPD

Name  
Position in Organisation

Andrew Maslin  
Managing Director

Date: 2 / 9 / 2013

Signed: