

Technical Specification Sheet



Satin Acid-Etched Glass

Properties:

- Consistent finish and appearance.
- No degradation, nor wear, does not pickle or discolor, and will not change over time.
- Soft and silky to the touch.
- The ease of cleaning and resistance to marks and stains.
- It is resistant to common cleaners because it is not additive or a bonded layer.
- Does not peel or discolor like films or scratch off like coatings.

Meets Standards: ASTM C1036-11, EN 572-9:2006

Country of Origin: Turkey

Manufacturer Product Code: Yormat

Base Glass: Clear Float Glass or Ultra-Clear Low-Iron Float Glass

Application: Cutting, Polishing, Beveling, Bending, Tempering, Lamination

-Soft and silky to the touch.

Declaration of Performance

Basic soda lime silicate float glass, intended to be used in buildings and construction works

Characteristics	AVCP	Performance
Safety in the case of fire:		
Resistance to fire (13501-2)	1	NPD
Reaction to fire (13501-1)	3,4	A1
External fire behavior (EN 13501-5)	3,4	A1
Safety in use:		
Bullet resistance (EN 1063)	1	NPD
Explosion resistance (EN 13541)	1	NPD
Burglar resistance (EN 356)	3	NPD
Pendulum body impact resistance (EN 12600)	4	40K
Resistance against sudden temperature changes	4	40K
Temperature differentials		
Wind, snow, permanent and imposed load resistance of the glass unit	4	10mm
Protection against noise:		
Direct airborne sound reduction (EN12758)	4	32(-2;-3)dB
Light transmission (EN 410):		
Light transmission (EN 410)	3	80.1%

NPD: No performance determined

Performance tested using Yormat 10mm Clear Acid-Etched Glass

The performance of the product identified is in conformity with the declared performance above and is issued under the sole responsibility of the manufacturer.