DeSign Tints N2

DESCRIPTION

A medium to light grey metallised film used extensively in shop fronts, homes and showrooms.

BENEFITS

- Reduces enerygy costs all year round.
- Provides good heat, glare and fade reduction.
- Advanced patented sputtering technology.
- Only stabilised metals used in production.
- Original colour guaranteed to last
- Moderate daytime privacy.
- World's toughest scratch resistant surface.
- Clear distortion free adhesive.
- Ideal when internal visibility is required.

APPLICATION

Clear Float or Laminated	YES
Tinted Float or Laminated	
Toughened	YES
Wire Cast	NO
Double Glazed	YES

* In certain applications a thermal safety assessment recommendation is required prior to application

SPECIFICATION

1.	Total Solar Energy Rejection (Heat)	44%
2.	Glare Rejection	45%
3.	Ultra Violet Rejection	99%+
4.	Visible Light Transmitted	48%
5.	Solar Energy Reflected	12%
6.	Solar Energy Absorbed	40%
7.	Estimated Fade Reduction*	63%
8.	Visible Light Reflected (External)	13%
9.	Shading Co-efficient	0.64
10.	U-Value (W/Sq.m.k.)	5.68
11.	Solar Heat Gain Co-efficient	0.56
12.	Colour	Blue Grey
13.	Film Construction	Clear Sputtered
14.	Visual Characteristics	Low Reflective

15. Laminates Double

Aluminium/Nickel Alloy 16. Metal Type

17. Thickness (microns) 38 18. Scratch Resistant Yes

19. Warranty 12 years Commercial & Residential (vertical), 5 years (horizontal). 12 Months Workmanship





BO Concept

APPLIED TO 6MM CLEAR GLASS

*This data is a guide enabling an estimate only of fade reduction.

As there are variables that cause fading, it would be impossible to give an exact figure. The data therefore does not constitute warranty.



















