DeSign Tints N4

DESCRIPTION

A highly reflective grey film used extensively on commercial buildings.

BENEFITS

- . Reduces energy cost all year round.
- . Provides excellent heat, glare and fade protection.
- . Patented porous sputtering technology.
- . Only stabilised metals used in production.
- . Original colour guaranteed to last.
- . Provides good daytime privacy
- . World's toughest scratch resistant surface.
- . Clear distortion free adhesive.

APPLICATION

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

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

SPECIFICATION

1.	Total Solar Energy Rejection (Heat)	63%
2.	Glare Rejection	73%
3.	Ultra Violet Rejection	99%+
4.	Visible Light Transmitted	24%
5.	Solar Energy Reflected	26%
6.	Solar Energy Absorbed	52%
7.	Estimated Fade Reduction*	74 %
8.	Visible Light Reflected (External)	28%
9.	Shading Co-efficient	0.42
10	. U-Value (W/Sq.m.k.)	5.68
11.	. Solar Heat Gain Co-efficient	0.37

12. ColourReflective Grey13. Film ConstructionClear Sputtered14. Visual CharacteristicsHighly Reflective

15. Laminates Double

16. Metal Type Aluminium/Nickel Alloy

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

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



Andotek



Residential House

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.

















