DeSign Tints NV4

DESCRIPTION

Popular for use on commercial buildings with clear glass, giving an attractive deep grey appearance externally. Provides excellent glare reduction and low internal light reflection thus maintaining night-time views.

BENEFITS

- Design for areas with severe glare problem.
- Provides good fade reduction.
- Ideal for computer areas.
- Excellent daytime privacy.
- Excellent fade reduction.
- Ideal for maintaining night time views.
- World's toughest scratch resistant surface.
- · Clear and 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)	73%
2.	Glare Rejection	93%
3.	Ultra Violet Rejection	99%+
4.	Visible Light Transmitted	6%
5.	Solar Energy Reflected	20%
6.	Solar Energy Absorbed	68%
7.	Estimated Fade Reduction*	81%
8.	Visible Light Reflected (External)	13%
9.	Shading Co-efficient	0.31
10.	U-Value (W/Sq.m.k.)	5.70
11.	Solar Heat Gain Co-efficient	0.27

12. Colour Low Reflective Grey 13. Film Construction Clear Sputtered 14. Visual Characteristics Low Reflective

15. Laminates Double 16. Metal Type Aluminium/Nickel Alloy

17. Thickness (microns) 38 18. Scratch Resistant

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



KnK Hardware



KnK Hardware internal view

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.





















DeSign Tints NV4

DESCRIPTION

Popular for use on commercial buildings with clear glass, giving an attractive deep grey appearance externally. Provides excellent glare reduction and low internal light reflection thus maintaining night-time views.

BENEFITS

- Design for areas with severe glare problem.
- Provides good fade reduction.
- Ideal for computer areas.
- Excellent daytime privacy.
- Excellent fade reduction.
- Ideal for maintaining night time views.
- World's toughest scratch resistant surface.
- · Clear and 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)	73%
2.	Glare Rejection	93%
3.	Ultra Violet Rejection	99%+
4.	Visible Light Transmitted	6%
5.	Solar Energy Reflected	20%
6.	Solar Energy Absorbed	68%
7.	Estimated Fade Reduction*	81%
8.	Visible Light Reflected (External)	13%
9.	Shading Co-efficient	0.31
10.	U-Value (W/Sq.m.k.)	5.70
11.	Solar Heat Gain Co-efficient	0.27

12. Colour Low Reflective Grey
13. Film Construction Clear Sputtered
14. Visual Characteristics Low Reflective
15. Laminates Double

16. Metal Type Aluminium/Nickel Alloy17. Thickness (microns)38

18. Scratch Resistant Yes

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



KnK Hardware



KnK Hardware internal view

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.

















