

DeSign Tints N3



DESCRIPTION

A semi reflective metallised grey film, providing good heat, glare and UV protection.

BENEFITS

- . Reduces energy costs all year round.
- . Provides fade reduction.
- . Patented porous sputtering technology.
- . Only stabilised metals used in production.
- . Original colour guaranteed to last
- . Provides medium level of daytime privacy.
- . World's toughest scratch resistant surface.
- . Clear distortion free adhesive.

APPLICATION

- . Clear Float or LaminatedYES*
- . Tinted Float or Laminated.....YES*
- . Toughened.....YES
- . Wire Cast.....NO

SPECIFICATION

1. Heat Rejection	54%
2. Glare Rejection	57%
3. Ultra Violet Rejection	99%+
4. Light Transmittance	38%
5. Solar Transmittance	32%
6. Solar Reflectance	13%
7. Solar Absorbance	55%
8. Visible Light Reflectance	16%
9. Shading Co-efficient	0.54
10. U-Value (W/Sq.m.k.)	5.7
11. Emissivity	0.67
12. Colour	Grey
13. Film Construction	Clear Sputtered
14. Visual Characteristics	Semi Reflective
15. Laminates	Double
16. Metal Type	Nickel Alloy
17. Thickness (microns)	38
18. Scratch Resistant	Yes
19. Warranty	12 years Commercial Residential Lifetime, 12 Months Workmanship
20. Heat Rating	Medium Rejection
21. Fade Rating	Medium to High Ability
22. Fire Rating	Exceeds Class A Fire Rating
23. Glare Rating	Medium to High Optical Comfort
24. Safety Rating	Medium to High Ability
25. Natural Light	High Retention of Light
26. UPF Rating	Excellent Protection Category
27. Daytime Privacy	Medium Level of Privacy
28. Visual Acuity	92%
29. EMF Rating	Medium Reduction Energy Consumption up to 15% FIR retention



INNOVATORS OF DESIGNER FILMS, SIGNS & TINTS

email: info@designtints.co.nz

www.designtints.co.nz