

NRM B PS2

Technical data according to EN 410 and EN 673

4 mm single

4 / 16 / 4 mm double

Corrected emissivity of uncoated glass surface

0.837

Solar Energy Transmission, τ_e	46 %	37 %
Solar Energy Reflection, ρ_e	11 %	15 %
Solar Energy Absorption, a_e	43 %	48 %

Visible Light Transmission, τ_V	32 %	29 %
Visible Light Reflection (External) , ρ_{Ve}	9 %	15 %
Visible Light Reflection (Internal) , ρ_{Vi}	10 %	11 %

Ultraviolet Transmission, τ_{UV}	< 1 %
Ultraviolet Rejection	> 99 %

g value	0.56	0.62
Shading Coefficient	0.64	0.71
Total Solar Energy Rejected	44 %	38 %
Glare Reduction	64 %	68 %

U value, single glazing (W/m ² .K)	5.7	-
U value, double glazing, Air filled (W/m ² .K)	-	2.7

Emissivity, ϵ_n	0.88
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Thickness without liner	56 μ
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Film Colour / Appearance	Bronze Matte
Installation position	Interior
Warranty	5 years**

Installation Notes: Use Film On for installation.

* Please check the complete Film to Glass Thermal Stress Compatibility Guidelines **before** film installation. ** Contact Solutia Performance Films for full details. All values for engineering parameters are determined by the manufacturer and independent testing laboratories.

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Features & Benefits

- Translucent bronze frosted tint: Has a subtle warm bronze effect
- Ideal for windows and glazed partitions
- Bronze frosted tint: Privacy effect similar to frosted and acid etched, tinted glass types
- Also suitable for design and décor applications
- Well adapted to single and double glazing systems
- Interior installation

NRM B PS2 Spectra

