

Performance Data



Tekniske data ifølge EN 410 og EN 673*	4 mm 1 lags	4/16/4 2 lags
Gennemgang af solenergi, τ_e	43%	37%
Refleksion af solenergi, ρ_e	6%	9%
Absorbering af solenergi, α_e	51%	54%
Synlig lysgennemgang, τ_v	77%	70%
Synlig lysrefleksion (Udvendig), ρ_{ve}	8%	13%
Synlig lysrefleksion (Indvendig), ρ_{vi}	8%	15%
UV- gennemgang, τ_{UV}	< 0.1 %	
UV- afvisning	> 99.9 %	
g-værdi	0,55	0,45
Skyggegrad	0,63	0,51
Samlet afvisning af solenergi	45%	55%
Blændingsreduktion	12%	21%
U-værdi, 1 lags glas (W/m2.K)	5,7	
U-værdi, 2 lags thermo (W/m2.K)		2,7
Emissivitet, ϵ_n	0,87	
Tykkelse uden liner	95 μ	
Farve	Light Blue	
Placering for montering	Exterior	
Garanti 7 years vertical / 5 years sloping **		

Note on installation Installation Notes: Edge sealing required. Use Film On for installation.

* Please check the complete Film to Glass Thermal Stress Compatibility Guidelines before film installation; Corrected emissivity of uncoated glass surface: 0.837.

** Contact Eastman Performance Films for full details. All values for engineering parameters are determined by the manufacturer and independent testing laboratories.

Datasheet created on 04/14/2015. For a more recent version please contact your LLumar representative.

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