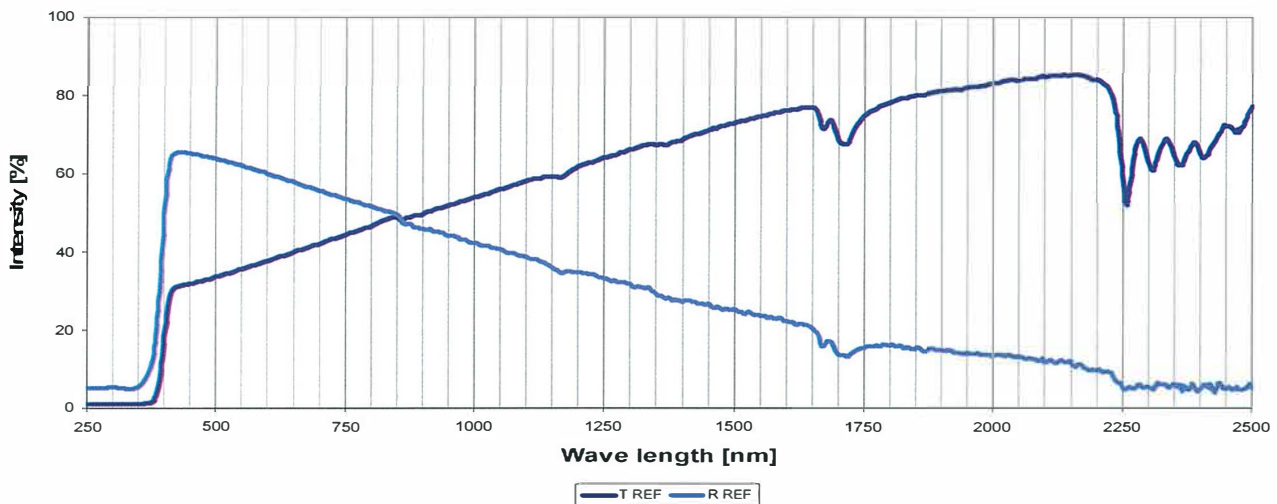


White Standard S042.9/70 (200µm)

Optical and Solar Properties

	Testmethod	Unit	Reference	1000 h
Light Reflexion Grade	Rvis	%	61,7	
Solar Reflexion Grade	Rsol	%	47,7	
Light Transmission Grade	Tvis	%	36,0	
Solar Transmission Grade	Tsol	%	43,8	
UV-Transmission Grade	Tuv	%	1,2	
Shading Coefficient	SC	-	0,58	
Solar Heat Gain Coefficient	SHGC	-	0,46	
Colour Rendering Index	CRI	-	93,3	

Transmission / Reflection



Weatherability according to ISO 4892/2 Hunterlab – Lab-Standard

	Reference	2000h
L	94,06	
a	-0,93	
b	0,66	
Opacity (%)	70	

Evaluation:

Stable
Conditionally Stable
Visible Discolouring
Discolouring
Unstable