

### Performance of PPG low e Insulated Glass

Glass make up 玻璃组合	visible light 可见光			solar energy 太阳能				U-Values W/m <sup>2</sup> *K U值 (EN673)			Remark 备注
	Trans% 可见光透过率	Ref out% 室外反射率	Ref in% 室内反射率	Trans% 总透过率	Ref% 反射率	SF 阳光得热系数	SC 遮阳系数	Air 空气	Argon 氩气	Subs 基片	
6mm ppg SOLARBAN 60 glass STARPHIRE +12A+6MM STARPHIRE	74	11	13	38	43	0.40	0.46	1.66	1.60	超白	PPG double(双银) low e
6mm ppg SOLARBAN 60 glass CLEAR +12A+6MM CLEAR	70	11	12	33	29	0.38	0.44	1.66	1.60	白玻	
6mm ppg SOLARBAN 67 glass STARPHIRE +12A+6MM STARPHIRE	57	20	16	28	49	0.30	0.35	1.66	1.60	超白	
6mm ppg SOLARBAN 67 glass CLEAR +12A+6MM CLEAR	54	19	16	24	34	0.29	0.34	1.66	1.60	白玻	
6mm ppg SOLARBAN 72 STARPHIRE +12A+6MM STARPHIRE	71	13	13	28	53	0.30	0.34	1.63	1.57	超白	PPG triple (三银) low e
6mm ppg SOLARBAN 70XL glass CLEAR +12A+6MM CLEAR	64	12	13	25	52	0.27	0.32	1.62	1.56	白玻	
6mm ppg SOLARBAN z75#2 OPTIBLUE +12A+6MM STARPHIRE	48	9	12	19	29	0.24	0.28	1.62	1.56	蓝灰	
6mm ppg SOLARBAN R100 glass STARPHIRE +12A+6MM STARPHIRE	44	33	14	21	57	0.24	0.27	1.66	1.61	超白	
6mm ppg SOLARBAN R100 glass CLEAR +12A+6MM CLEAR	42	32	14	19	41	0.23	0.27	1.66	1.61	白玻	
6mm ppg SOLARBAN R100 glass OPTIBLUE +12A+6MM CLEAR	30	19	13	14	31	0.20	0.23	1.66	1.61	蓝灰	

Some data calculation is of ppg low e glass in China. It is solarban 60 data, solarban 70xl data performance.

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