



PILKINGTON

Residential Complex Turgenev
Krasnodar, Russia

Pilkington
Suncool[®]-R Silver 50/27 Pro T

ENG

Pilkington Suncool®-R Silver 50/27 Pro T

Standart	Light		Solar Radiant Heat			U _g -value	
	Transmittance LT, %	Reflectance out LRout, %	Direct energy transmittance DET, %	Solar Factor SF, %	Shading coefficient SC	Air -filled W/m²K	Argon -filled W/m²K
EN	47	31	27	29	0.33	1.3	1.0

All values are calculated for the central* area of the IG unit 6j - 16 Ar - 4 according to EN 410 and EN 673 climatic conditions.

Standart	Light			Solar Radiant Heat			U _g -value	
	Transmittance LT, %	Reflectance out LRout, %	Light reflectance inside, LRin, %	Direct energy transmittance DET, %	Solar Heat Gain Coefficient SHGC	Shading coefficient, SC	Air -filled Summer day W/m²K	Argon -filled Winter night W/m²K
NFRC	45	34	26	24	28	0.32	1.27	1.38

All values are calculated* of the IG unit 6l - 16 - 6 according to NFRC 100-2010 climatic conditions using production data base with Window 6.3



Pilkington Suncool®-R Blue 50/25 Pro T features a shiny blue appearance. Due to the unique magnetron coating technology it lets in neutral light inside the building without any colour distortion. High light transmittance and selectivity of this product allow to get a comfortable inner environment with a coloured exterior.

*Ask Pilkington representatives for Pilkington Suncool® / Optitherm® glass processing manual or download it from www.firstinglass.ru



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