

NEU BR20 EXT

Brand	SERISOLAR
Model	NEU BR20 EXT
Tipology	Solar control film
Technology	Sputtered
Applications	Film for external use
Net Film Thickness	80 micron
Scratchproof	Scratch-resistant coating
Gradation	Bronze
Color tone	Dark
Manufacturer warranty	Vertical: 10 years - Sloped: 5 years
Technical duration	> 10 years vertically
Note	



Technical data

NEU BR20 EXT	Single glass 6 mm	Double glazing 6 mm - aria - 6mm	Double glazing low emissivity 6 mm - aria - 6mm
U-value of neutral glass W/m ² *K	2,695	1,653	0,5
G Value Total solar transmittance	0,16	0,12	0,09
Ultraviolet rays Transmitted max	< 1%	< 1%	< 1%
Total Solar Energy Rejected	84%	88%	91%
Shading coefficient	0,18	0,14	0,10
Transmission (solar radiation)	10%	7%	5%
External reflection (solar radiation)	55%	56%	57%
Absorption (solar radiation)	35%	37%	38%
Transmitted Internal (visible light)	18%	16%	14%
External Reflection (visible light)	37%	37%	37%