

Colors and Sizes

Widths	TGI-Spacer M		TGI-Spacer Precision	TGI-Spacer Pellini	TGI-Muntin	
	nw	ww			Widths	Heights
6.2 mm	•				21.5 mm	9.5 mm
8 mm	•				25.5 mm	9.5 mm
10 mm	•	•			31.5 mm	9.5 mm
12 mm	•	•	•		21.5 mm	11.5 mm
13 mm	•				25.5 mm	11.5 mm
14 mm	•	•	•		31.5 mm	11.5 mm
15 mm	•	•			21.5 mm	13.5 mm
16 mm	•	•	•	•	31.5 mm	13.5 mm
18 mm	•	•	•			
20 mm	•	•	•	•		
22 mm	•	•		•		
24 mm	•	•				
26 mm	•					
30 mm		•				

Other colors, sizes, and widths are available or can be produced according to customers' specifications.



Similar to RAL 7035
Light grey



Similar to RAL 9005
Black



Similar to RAL 8003
Light brown



Similar to RAL 7040
Dark grey



Similar to RAL 9016
White



Similar to RAL 8016
Dark brown

$$U_w = \frac{U_f \cdot A_f + U_g \cdot A_g + \psi \cdot I_f}{A_w}$$

$$T_{oi} = T_{ia} + f_{Rsi} \cdot (T_{li} - T_{ia})$$

U_w = Thermal transmission coefficient, window

U_f = Thermal transmission coefficient, frame

U_g = Thermal transmission coefficient, glass

A_w = Window area

A_f = Frame area

A_g = Glass area

I_f = Length of edge, frame-glass

ψ = Linear thermal coefficient, composite edge

T_{oi} = Inner surface temperature

T_{li} = Indoor air temperature +20 °C

T_{ia} = Outdoor air temperature -10 °C

f_{Rsi} = Temperature factor at $R_{Rsi} = 0,20 \text{ m}^2 \text{ K/W}$