

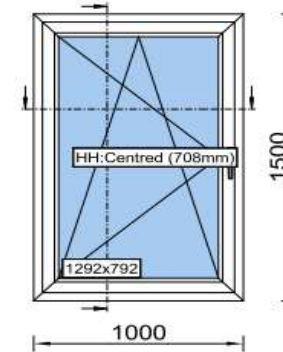
### Uw CALCULATION

1)	AREA of GLASS	1,02	m <sup>2</sup>
2)	GLASS Ug Value	1,10	W/m <sup>2</sup> .K
3)	AREA of PVC PR.	0,48	m <sup>2</sup>
4)	PVC PR. Uf Value	1,39	W/m <sup>2</sup> .K
5)	CIRCUMFERENCE of GLASS	4,17	m
	PSI of GLASS	0,04	W/m.K
		(PSI FIX)	

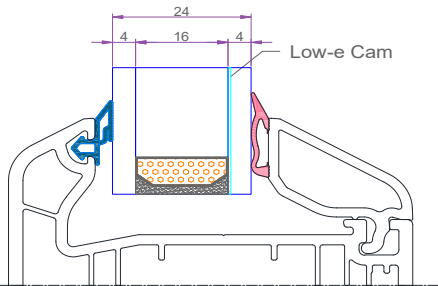
#### WINDOW Uw VALUE

**1,30** W/m<sup>2</sup>.K

Draai-Kiepramen 1 vleugel / Fenêtres oscillo battantes 1 ouvrant / Tilt & Turn windows 1 Sash

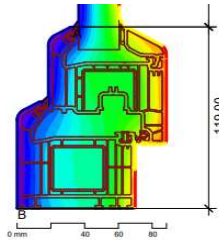


#### Glass Combination

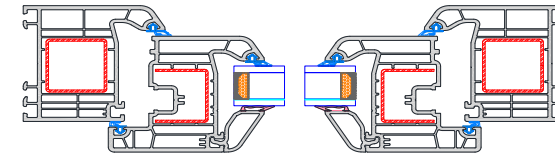
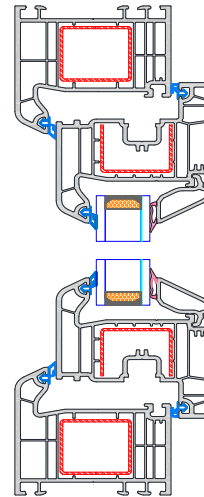


Ug = 1,1 W/m<sup>2</sup>.K

#### Uf Calculation



$$U_{f,ab} = \frac{\frac{7,876}{20,0} - 1,169 - 0,195}{0,119} = 1,3942 \text{ W/(m}^2 \cdot \text{K)}$$



Thermische berekeningen werden uitgevoerd volgens EN ISO 10077-1:2006 & EN ISO 10077-2:2003.

Les valeurs thermiques ont été déterminées conformément aux normes EN ISO 10077-1:2006 & EN ISO 10077-2:2003.

Thermal calculations were performed in accordance with EN ISO 10077-1:2006 & EN ISO 10077-2:2003.

**\*\*Note\*\***

\*\*These results are theoretical values obtained in a computer environment using the flixo program. They may differ from tests performed under real-world conditions.

\*\*These calculations have been prepared for informational purposes only. Ramendepot accepts no responsibility for the results provided.