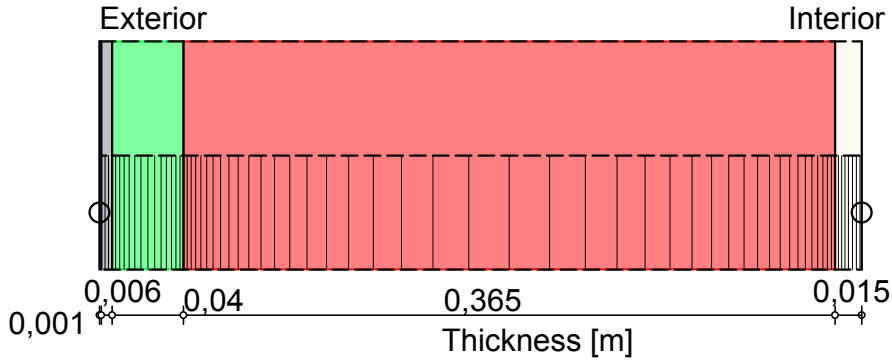







U-Value Comparison

Component Assembly
Case: **Dispersion Paint**



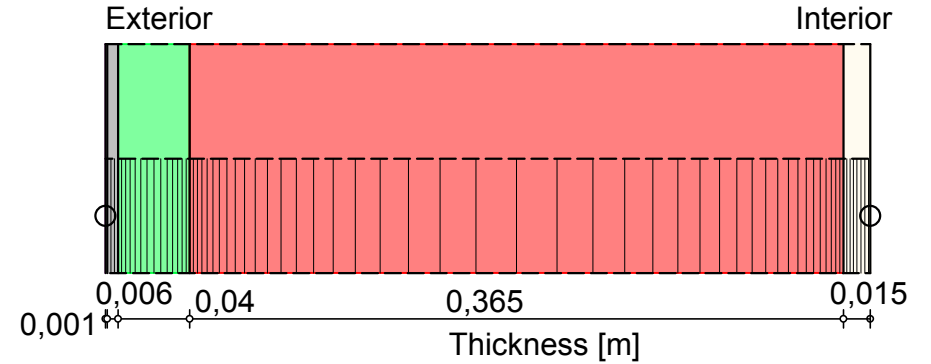
○ - Monitor positions

Materials:

	- *Dispersion paint	0,001 m
	- *MIG 262	0,006 m
	- *MIG Therm M 65	0,04 m
	- *Highly insulating brick	0,365 m
	- *Gypsum plaster	0,015 m


Total thickness: 0,43 m
Heat transmission resistance R-value: 3,66 m²K/W
U-value: 0,26 W/m²K
Instantionary U-value: 0,258 W/m²k

Component Assembly
Case: **MIG-ESP® Exterior**



○ - Monitor positions

Materials:

	- *MIG-ESP® Exterior	0,001 m
	- *MIG 262	0,006 m
	- *MIG Therm M 65	0,04 m
	- *Highly insulating brick	0,365 m
	- *Gypsum plaster	0,015 m

Total thickness: 0,43 m
Heat transmission resistance R-value: 3,69 m²K/W
U-value: 0,258 W/m²K
Instantionary U-value: 0,208 W/m²k

**Saving
20 %**

Total water content in the component

Variant: **Dispersion paint**

Variant: **MIG-ESP® Exterior**

