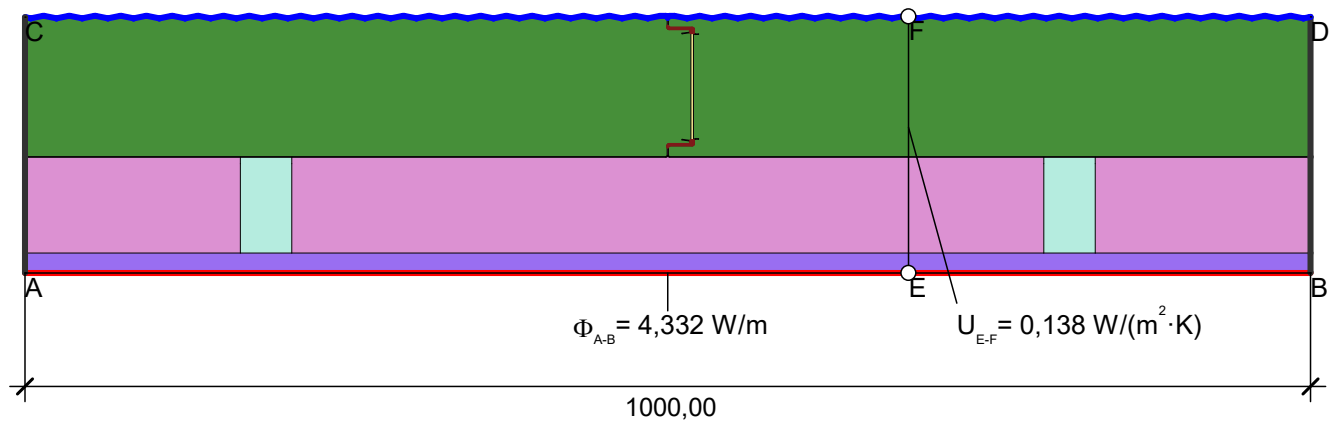
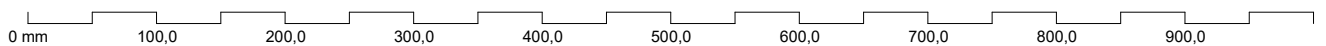


Modelabschätzung 110PIR + 75MW + 15mm Riduro



$$U_{\text{eq A-B}} = \frac{4,332}{30,0 \cdot 1,0} = 0,144 \text{ W/(m}^2 \cdot \text{K)}$$



Material	$\lambda[\text{W/(m} \cdot \text{K)}]$	ε	Randbedingung	$q[\text{W/m}^2]$	$\theta[^\circ\text{C}]$	$R[(\text{m}^2 \cdot \text{K)/W}]$	ε
Leicht belüftete Hohlräume *			Aussen Standard		-10,000	0,040	
Moosgummi	0,050	0,900	Epsilon 0.9				0,900
Nutzholz 450 kg/m ³	0,120	0,900	Innen Standard horizontal		20,000	0,130	
PIR Schaum	0,021	0,900	Symmetrie/Bauteilschnitt	0,000			
Riduro Holzbauplatte 15 AK	0,250	0,900					
Stahl	50,000	0,900					
Steinwolle	0,040	0,900					

* EN ISO 10077-2:2017, 6.4.3/anisotrop