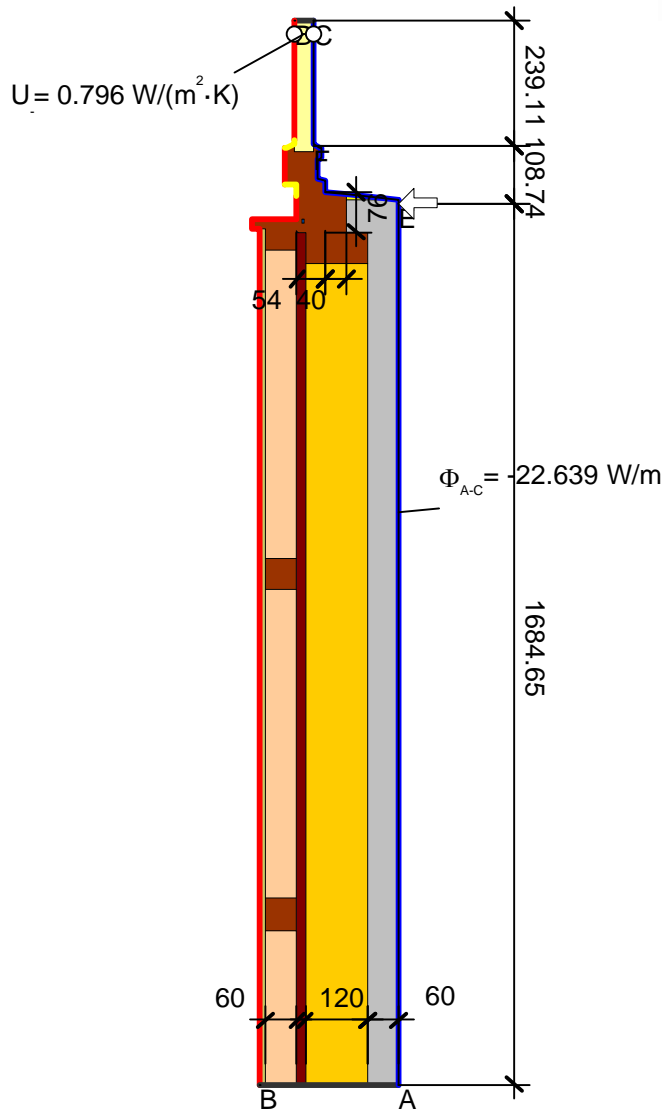


Detailblatt 24-926  
 Dämmung Wand 24-120: 60 + 120 + 60mm  
 Psi-Wert

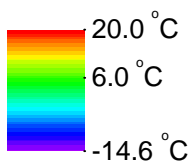
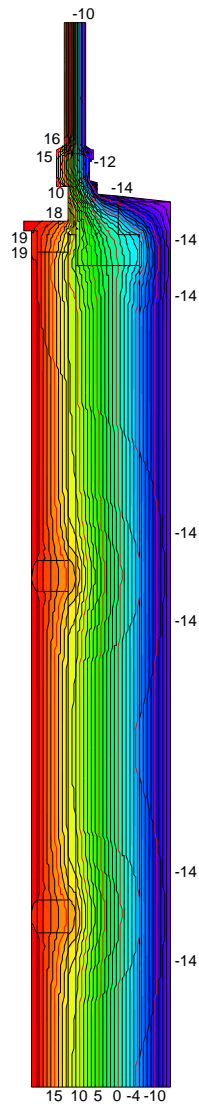


$$\Psi_{A-E-C,*} = \frac{\Phi}{\Delta T} - U_1 \cdot b_1 - U_2 \cdot b_2 - U_3 \cdot b_3 = \frac{22.639}{34.600} - 0.150 \cdot 1.685 - 0.796 \cdot 0.239 - 1.400 \cdot 0.109 = 0.06 \text{ W/(m}\cdot\text{K)}$$

Material	$\lambda$ [W/(m·K)]	Randbedingung	$q$ [W/m <sup>2</sup> ]	$\theta$ [°C]	$R$ [(m <sup>2</sup> ·K)/W]	$\epsilon$
Fichte, Tanne	0.140	Aussen Standard	-14.600	0.040		
Gips	0.400	Aussen stark belüftet	-14.600	0.130		
Holzspanplatte 600	0.110	Innen Fensterrahmen Reduziert	20.000	0.200		
ISOVER ISOCONFORT 032	0.032	Innen Fensterrahmen Standard	20.000	0.130		
ISOVER ISOLENE P	0.032	Innen Standard	20.000	0.130		
ISOVER ISOPONTE	0.032	Symmetrie/Bauteilschnitt	0.000			
ISOVER SPARRENPLATTE 032 PR	0.032					
Maske	0.035					
Unbelüftete Hohlräume	Eps=0.9/0.9					

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Detailblatt 24-926  
Dämmung Wand 24-120: 60 + 120 + 60mm  
Psi-Wert



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