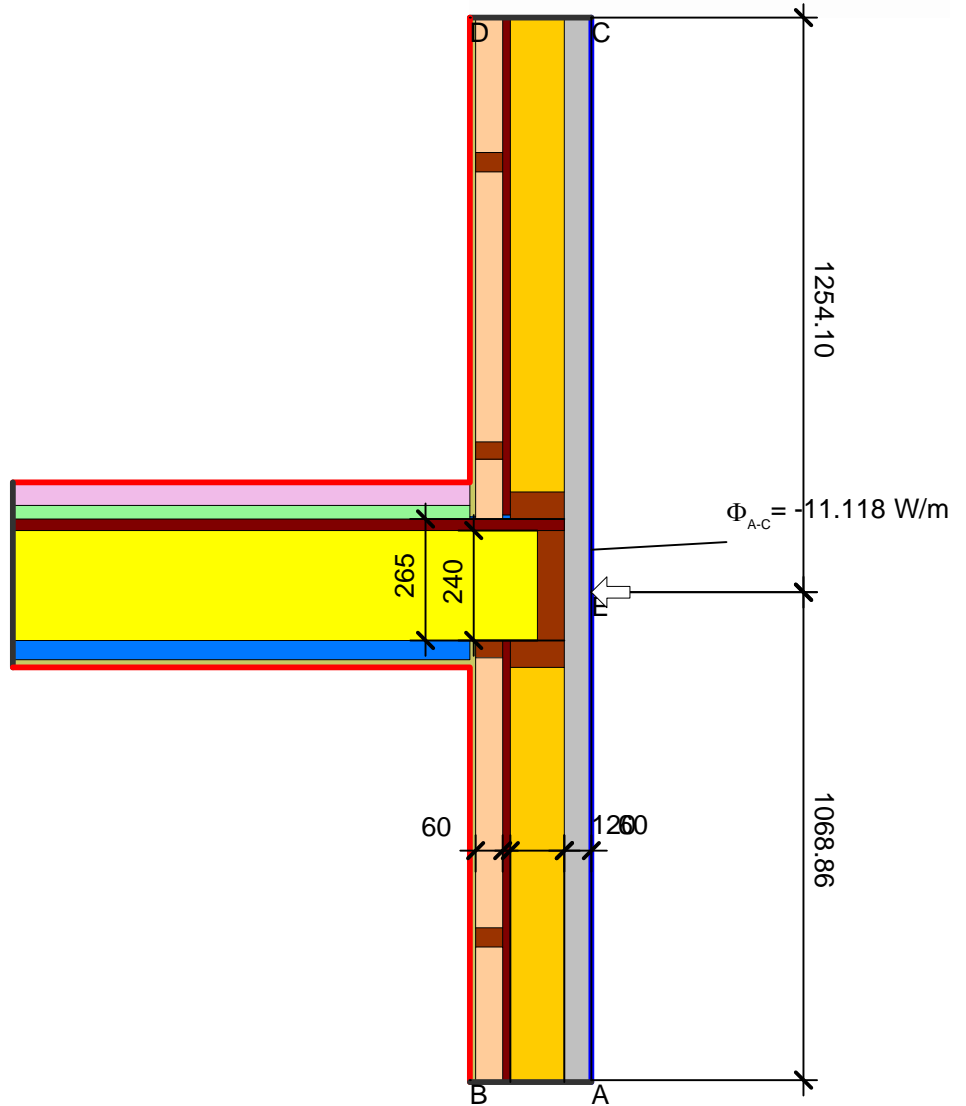


Detailblatt 24-935
 Dämmung Wand 24-110: 60 + 120 + 60mm
 Psi-Wert



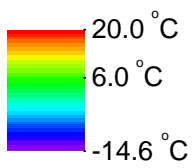
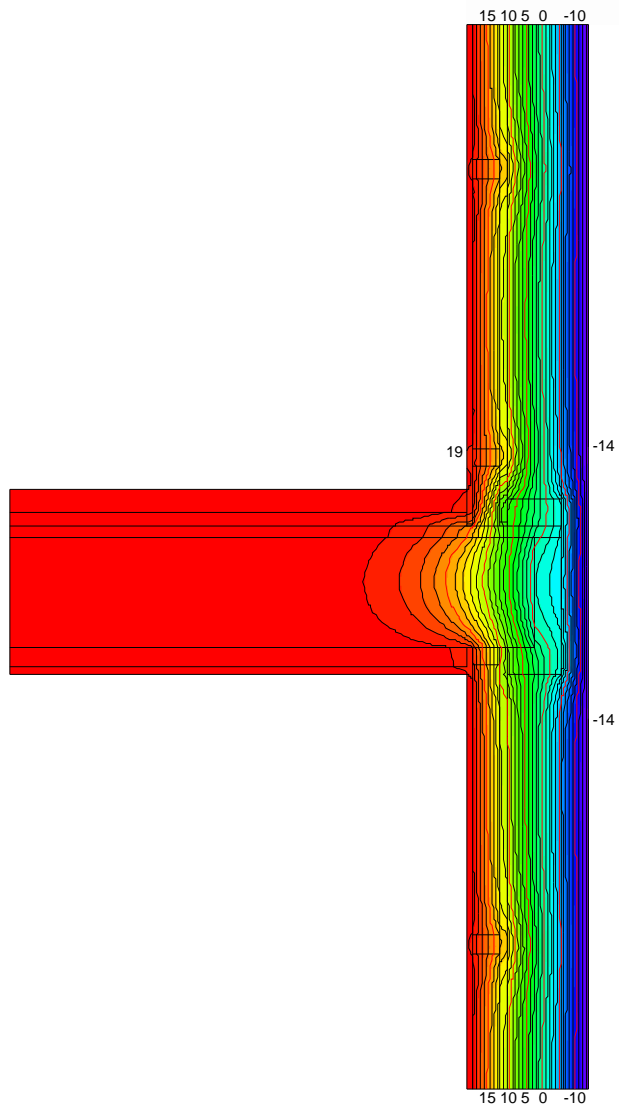
Material	λ [W/(m·K)]
Beton mittlere Rohdichte 2000	1.350
Fichte, Tanne	0.140
Gips	0.400
Holzspanplatte 600	0.110
ISOVER ISOPONTE	0.032
ISOVER ISOTWIN	0.032
ISOVER PS 81	0.032
ISOVER SPARRENPLATTE 032 PR	0.032
ISOVER UNIROLL 035	0.035
Unbelüftete Hohlräume	Eps=0.9/0.9

Randbedingung	q [W/m ²]	θ [°C]	R [(m ² ·K)/W]	ϵ
Aussen stark belüftet	-14.600	20.000	0.130	
Innen Standard		20.000	0.130	
Symmetrie/Bauteilschnitt	0.000			

$$\Psi_{A-E-C,*} = \frac{\Phi}{\Delta T} - U_1 \cdot b_1 - U_2 \cdot b_2 = \frac{11.118}{34.600} - 0.150 \cdot 1.069 - 0.150 \cdot 1.254 = -0.03 \text{ W/(m·K)}$$

ISOVER Bautechnik, November 2013

Detailblatt 24-935
Dämmung Wand 24-110: 60 + 120 + 60mm
Psi-Wert



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