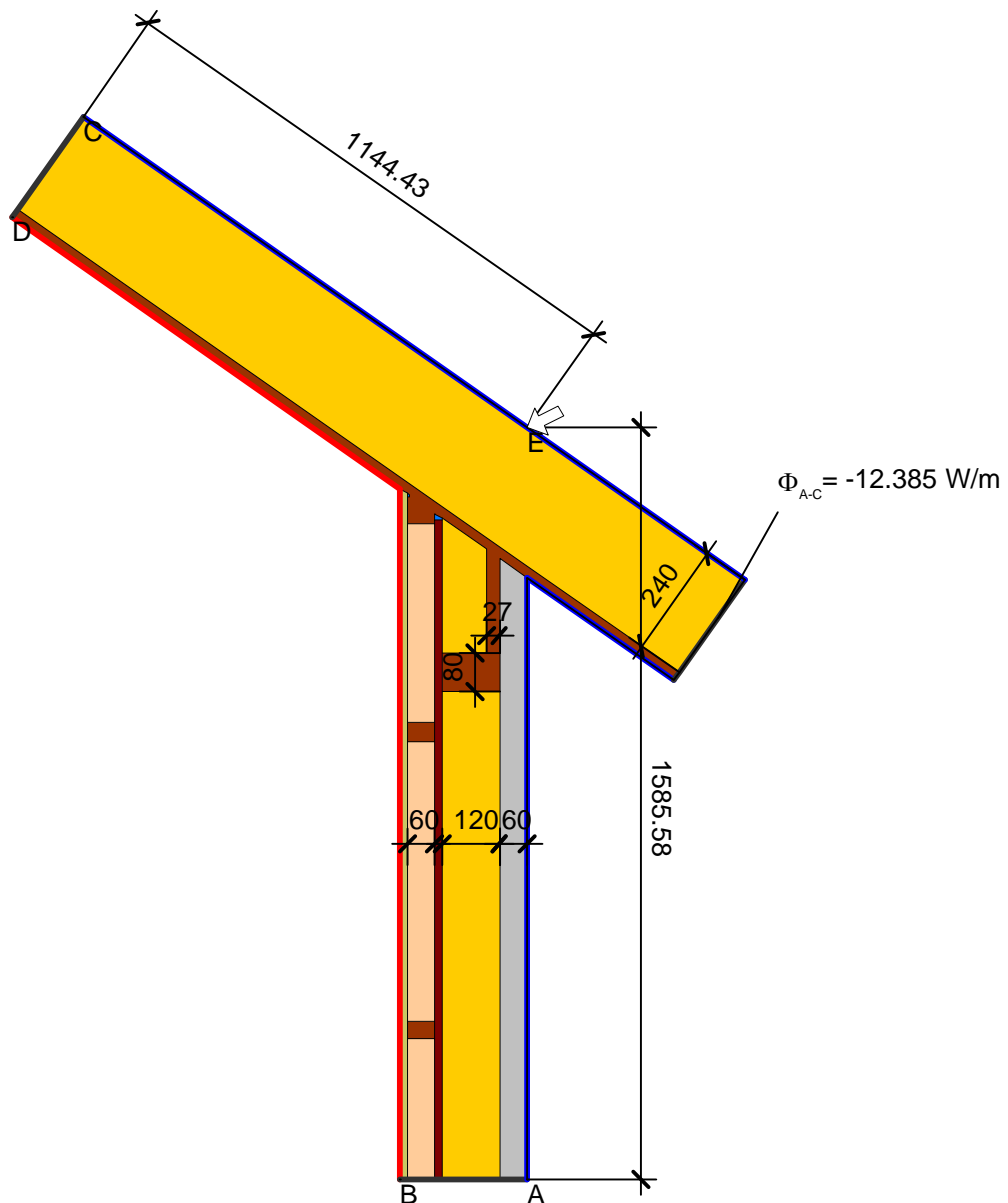


Detailblatt 12-925
 Dämmung Dach 12-200: 240mm
 Dämmung Wand 24-110: 16 + 120 + 60mm
 Psi-Wert

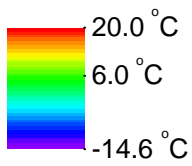
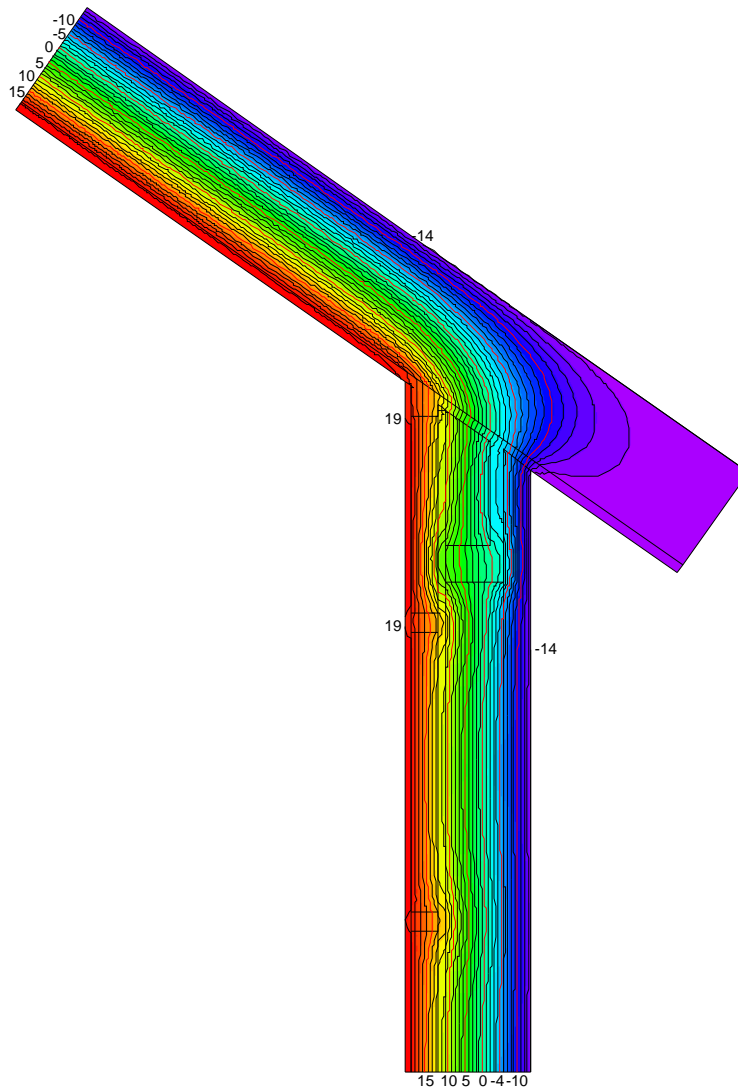


$$\Psi_{A-E-C} = \frac{\Phi}{\Delta T} - U_1 \cdot b_1 - U_2 \cdot b_2 = \frac{12.385}{34.600} - 0.140 \cdot 1.586 - 0.150 \cdot 1.144 = -0.04 \text{ W/(m}\cdot\text{K)}$$

Material	λ [W/(m·K)]	Randbedingung	q [W/m ²]	θ [°C]	R [(m ² ·K)/W]	ε
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 Standard	20.000	0.130		
ISOVER ISOPONTE	0.032	Innen Wärmestrom aufwärts	20.000	0.100		
ISOVER ISOTHERM GD	0.035	Symmetrie/Bauteilschnitt	0.000			
ISOVER PB M 032	0.032					
ISOVER SPARRENPLATTE 032 PR	0.032					
Unbelüftete Hohlräume	Eps=0.9/0.9					

ISOVER Bautechnik, November 2013

Detailblatt 12-925
Dämmung Dach 12-200: 240mm
Dämmung Wand 24-110: 16 + 120 + 60mm
Psi-Wert



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