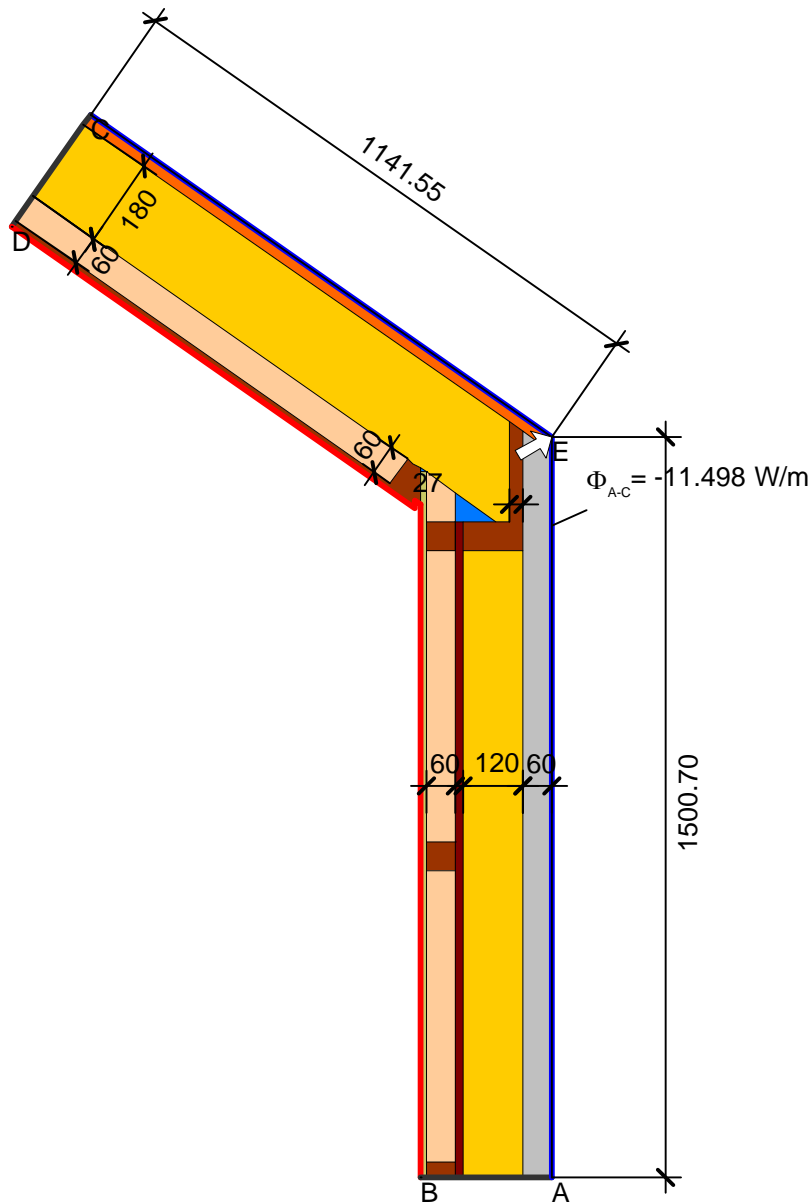


Detailblatt 11-920
 Dämmung Dach 11-220: 180 + 60mm
 Dämmung Wand 24-110: 60 + 120 + 60mm
 Psi-Wert

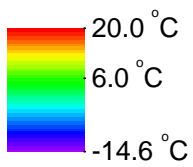
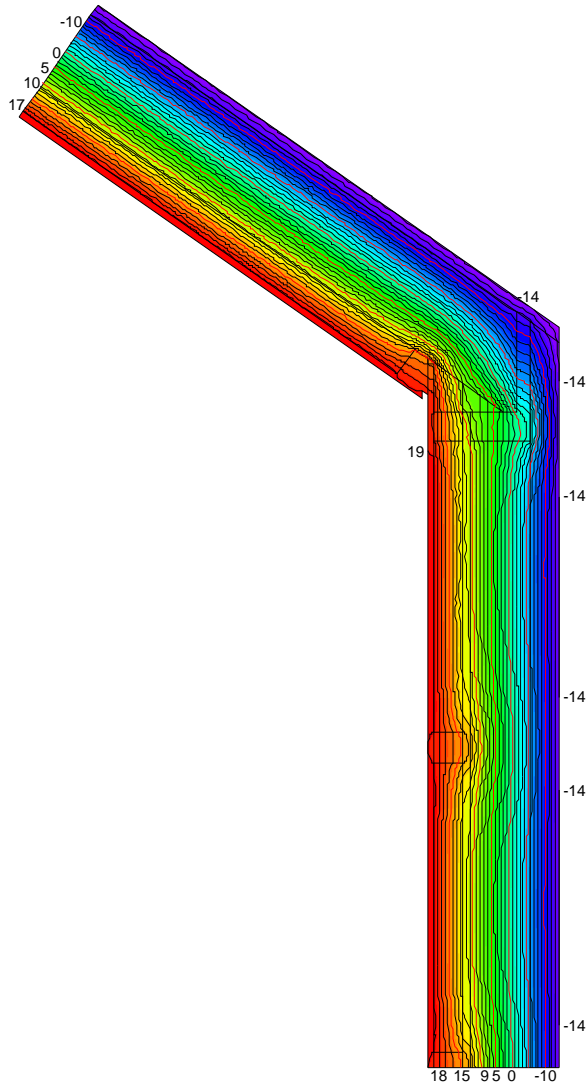


$$\Psi_{A-E,C} = \frac{\Phi}{\Delta T} - U_1 \cdot b_1 - U_2 \cdot b_2 = \frac{11.498}{34.600} - 0.150 \cdot 1.501 - 0.150 \cdot 1.142 = -0.06 \text{ W}/(\text{m} \cdot \text{K})$$

Material	λ [W/(m·K)]	Randbedingung	q [W/m ²]	θ [°C]	R [(m ² ·K)/W]	ϵ
Fichte, Tanne	0.140	Aussen stark belüftet		-14.600	0.130	
Gips	0.400	Innen Standard		20.000	0.130	
Holzspanplatte 600	0.110	Innen Wärmestrom aufwärts		20.000	0.100	
ISOVER ISOPONTE	0.032	Symmetrie/Bauteilschnitt	0.000			
ISOVER PB M 032	0.032					
ISOVER SPARRENPLATTE 032 PR	0.032					
Isorooft Natur	0.047					
Unbelüftete Hohlräume	Eps=0.9/0.9					

ISOVER Bautechnik, November 2013

Detailblatt 11-920
Dämmung Dach 11-220: 180 + 60mm
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Psi-Wert



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