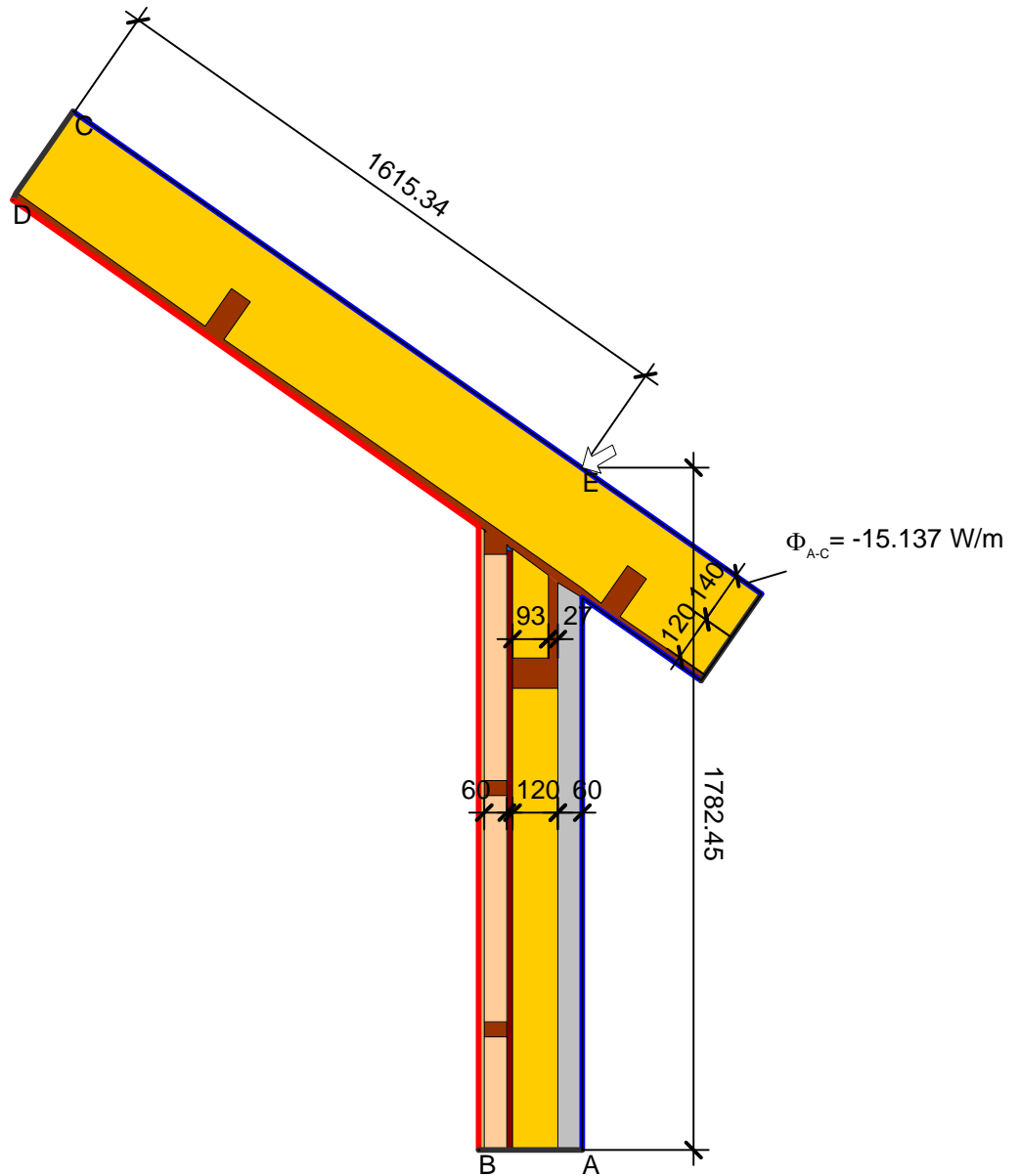


Detailblatt 12-960-v1
 Dämmung Dach 12-300: 120 + 140mm
 Dämmung Wand 24-110: 60 + 120 + 60mm
 Psi-Wert

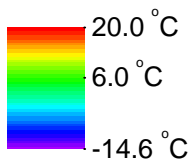


$$\Psi_{A-E-C} = \frac{\Phi}{\Delta T} - U_1 \cdot b_1 - U_2 \cdot b_2 = \frac{15.137}{34.600} - 0.150 \cdot 1.782 - 0.150 \cdot 1.615 = -0.07 \text{ W}/(\text{m} \cdot \text{K})$$

Material	λ [W/(m·K)]	Randbedingung	q [W/m ²]	θ [°C]	R [(m ² ·K)/W]	ϵ
Fichte, Tanne	0.140	Aussen Standard		-14.600		0.040
Gips	0.400	Aussen stark belüftet		-14.600		0.130
Holzspanplatte 600	0.110	Innen Wärmestrom aufwärts		20.000		0.100
ISOVER ISOPONTE	0.032	Symmetrie/Bauteilschnitt	0.000			
ISOVER ISOTHERM 035	0.035					
ISOVER PB M 032	0.032					
ISOVER SPARRENPLATTE 032 PR	0.032					
Unbelüftete Hohlräume	Eps=0.9/0.9					

ISOVER Bautechnik, November 2013

Detailblatt 12-960-v1
Dämmung Dach 12-300: 120 + 140mm
Dämmung Wand 24-110: 60 + 120 + 60mm
Psi-Wert



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