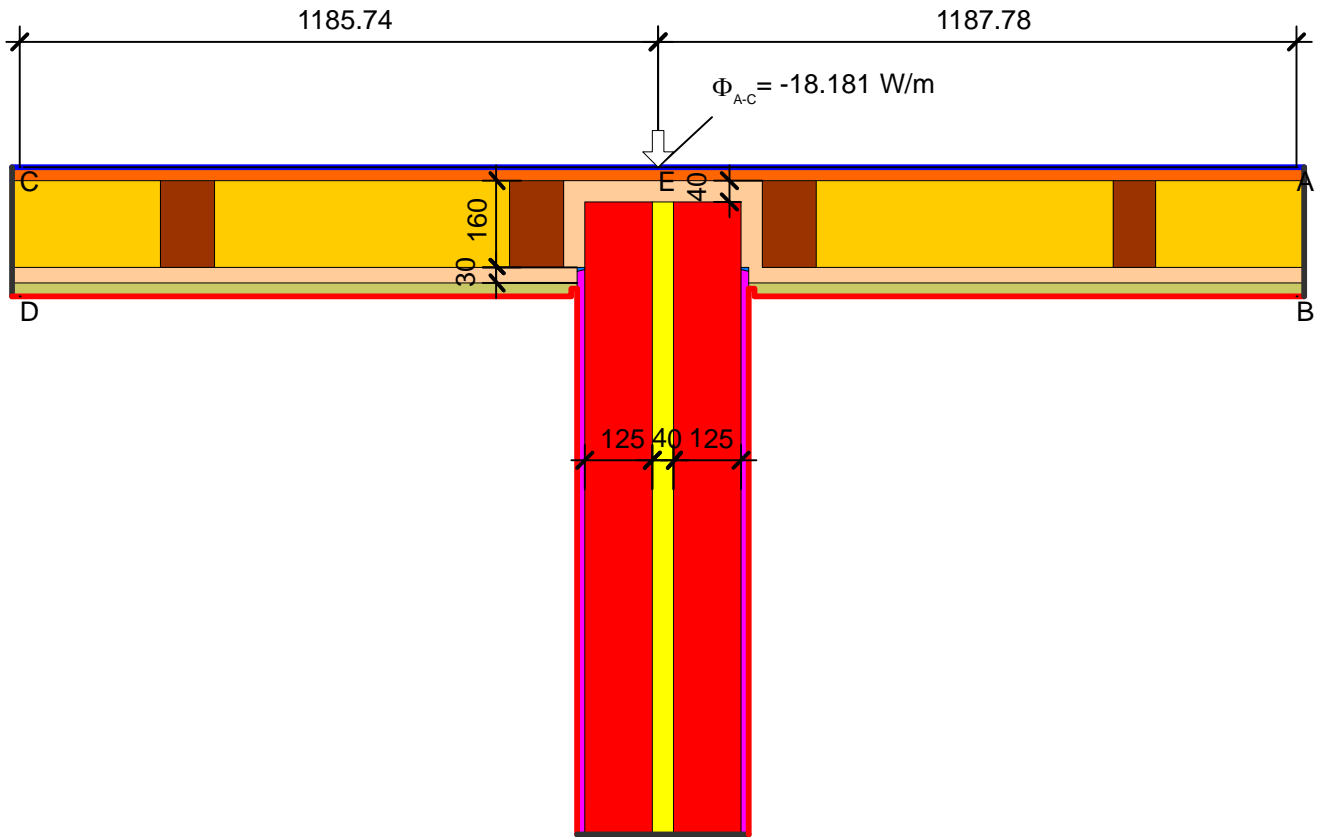


Detailblatt 11-940
 Dämmung Dach 11-230: 160 + 30mm
 Psi-Wert

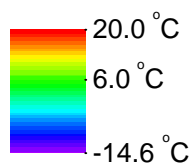
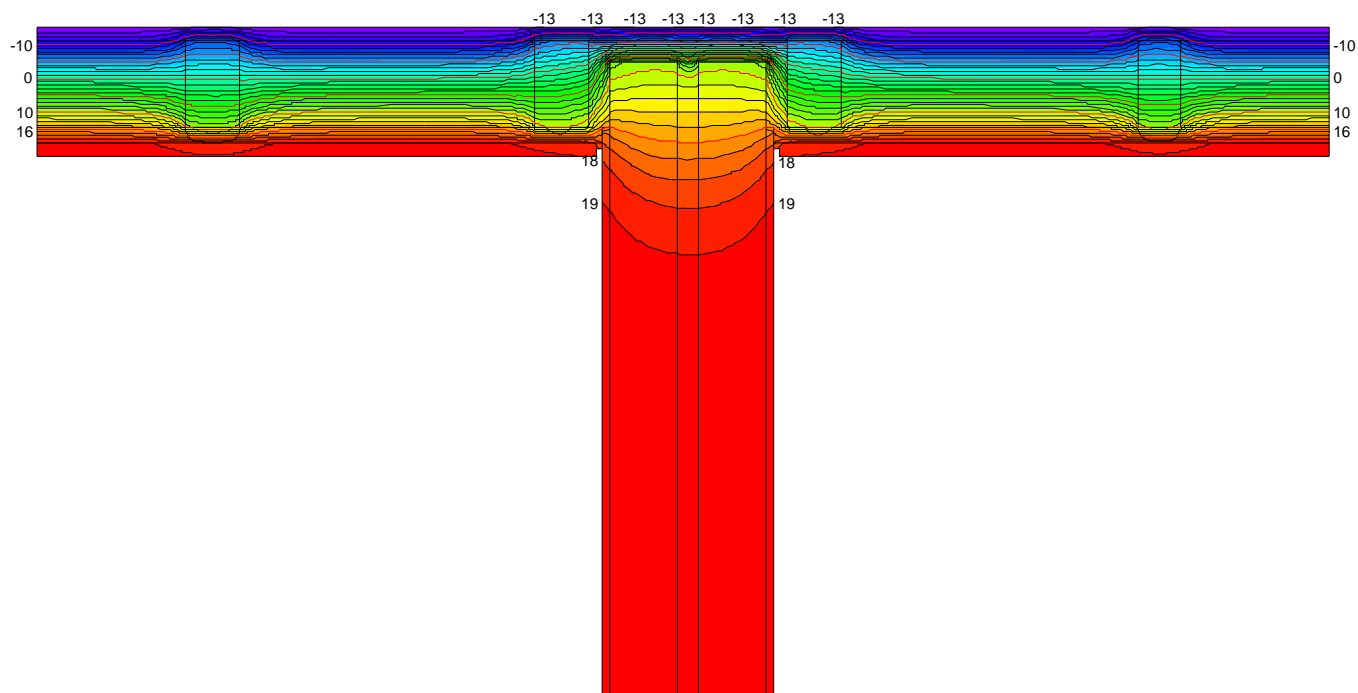


$$\psi_{A-E-C, * } = \frac{\Phi}{\Delta T} - U_1 \cdot b_1 - U_2 \cdot b_2 = \frac{18.181}{34.600} - 0.190 \cdot 1.188 - 0.190 \cdot 1.186 = 0.07 \text{ W}/(\text{m} \cdot \text{K})$$

Material	λ [W/(m·K)]	Randbedingung	q [W/m ²]	θ [°C]	R [(m ² ·K)/W]	ε
Fichte, Tanne	0.140	Aussen stark belüftet	-14.600	20.000	0.130	
Gips	0.400	Innen Standard	20.000	20.000	0.130	
ISOVER PB F 032	0.032	Innen Wärmestrom aufwärts	20.000	20.000	0.100	
ISOVER PB M 032	0.032	Symmetrie/Bauteilschnitt	0.000			
ISOVER SPARRENPLATTE 032 PR	0.032					
Innenputz	0.700					
Isorooft Natur	0.047					
Modulbackstein Einstein	0.440					
Unbelüftete Hohlräume	Eps=0.9/0.9					

ISOVER Bautechnik, November 2013

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