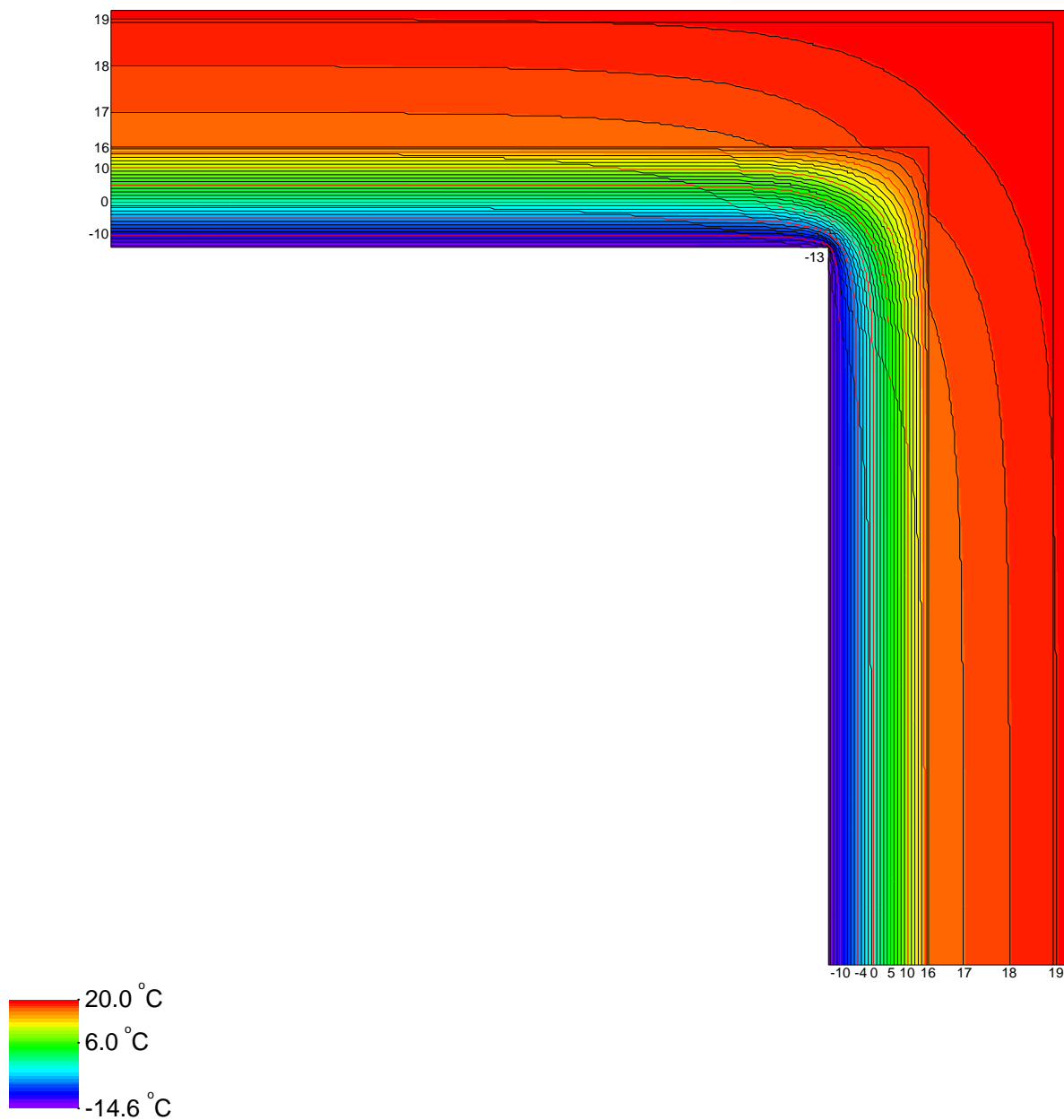


$$\Psi_{A-E,C,*} = \frac{\Phi}{\Delta T} - U_1 \cdot b_1 - U_2 \cdot b_2 = \frac{14.279}{34.600} - 0.200 \cdot 1.000 - 0.200 \cdot 1.000 = 0.01 \text{ W/(m}\cdot\text{K)}$$

Material	$\lambda$ [W/(m·K)]	Randbedingung	$q$ [W/m <sup>2</sup> ]	$\theta$ [°C]	$R$ [(m <sup>2</sup> ·K)/W]	$\epsilon$
ISOVER PHONEIX 032	0.032	Aussen stark belüftet	-14.600	20.000	0.130	0.130
Innenputz	0.700	Innen Standard				
Modulbackstein Einstein	0.440	Symmetrie/Bauteilschnitt	0.000			

Detailblatt 21-915  
Dämmung Wand 21-100: 140mm  
Psi-Wert



ISOVER Bautechnik, November 2013