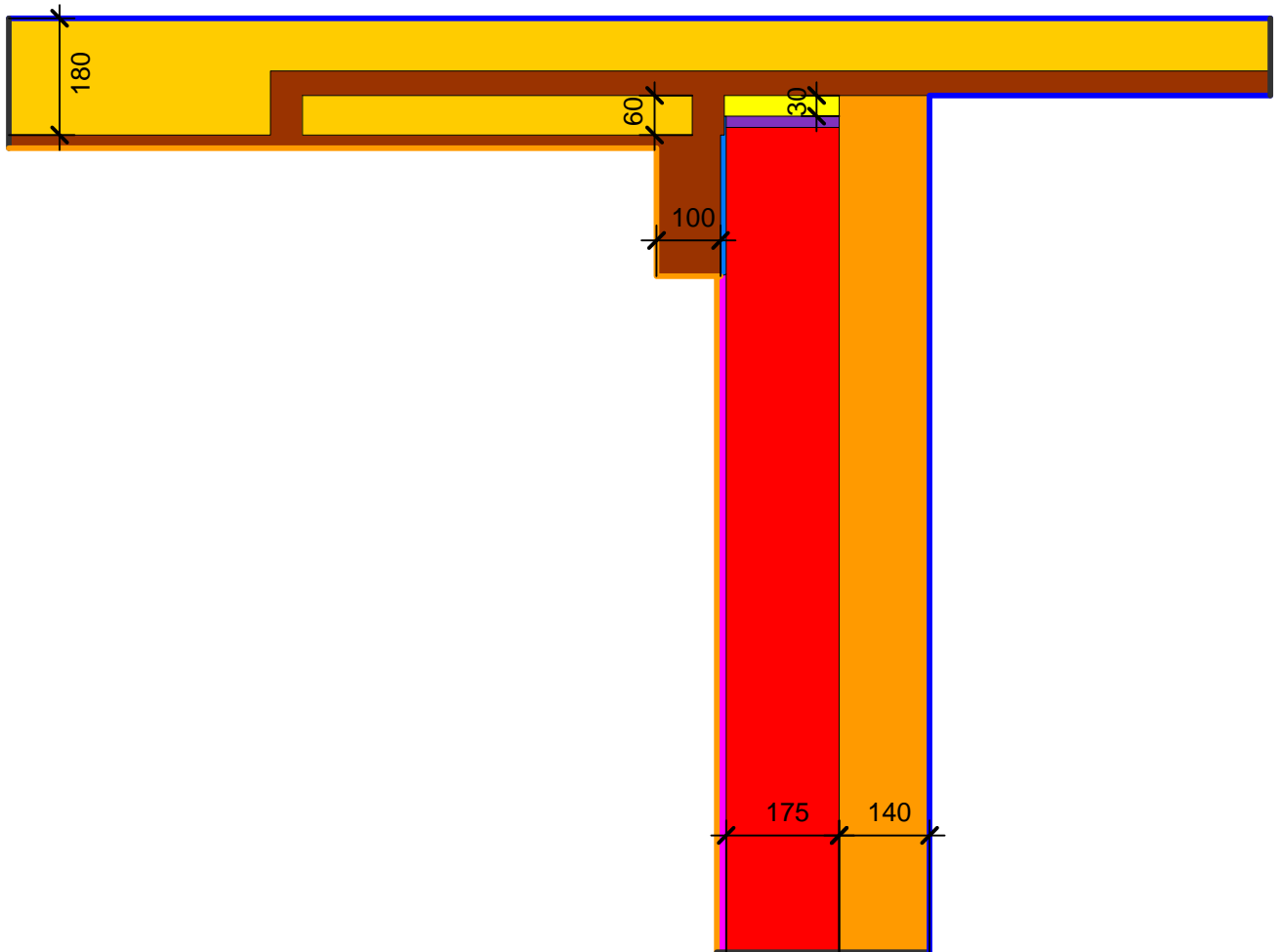


Detailblatt 12-910-v2  
 Dämmung Dach 12-200: 180mm  
 Dämmung Wand 21-100: 140mm  
 Kriterium Oberflächenkondensat

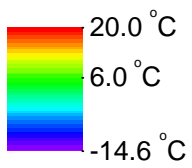
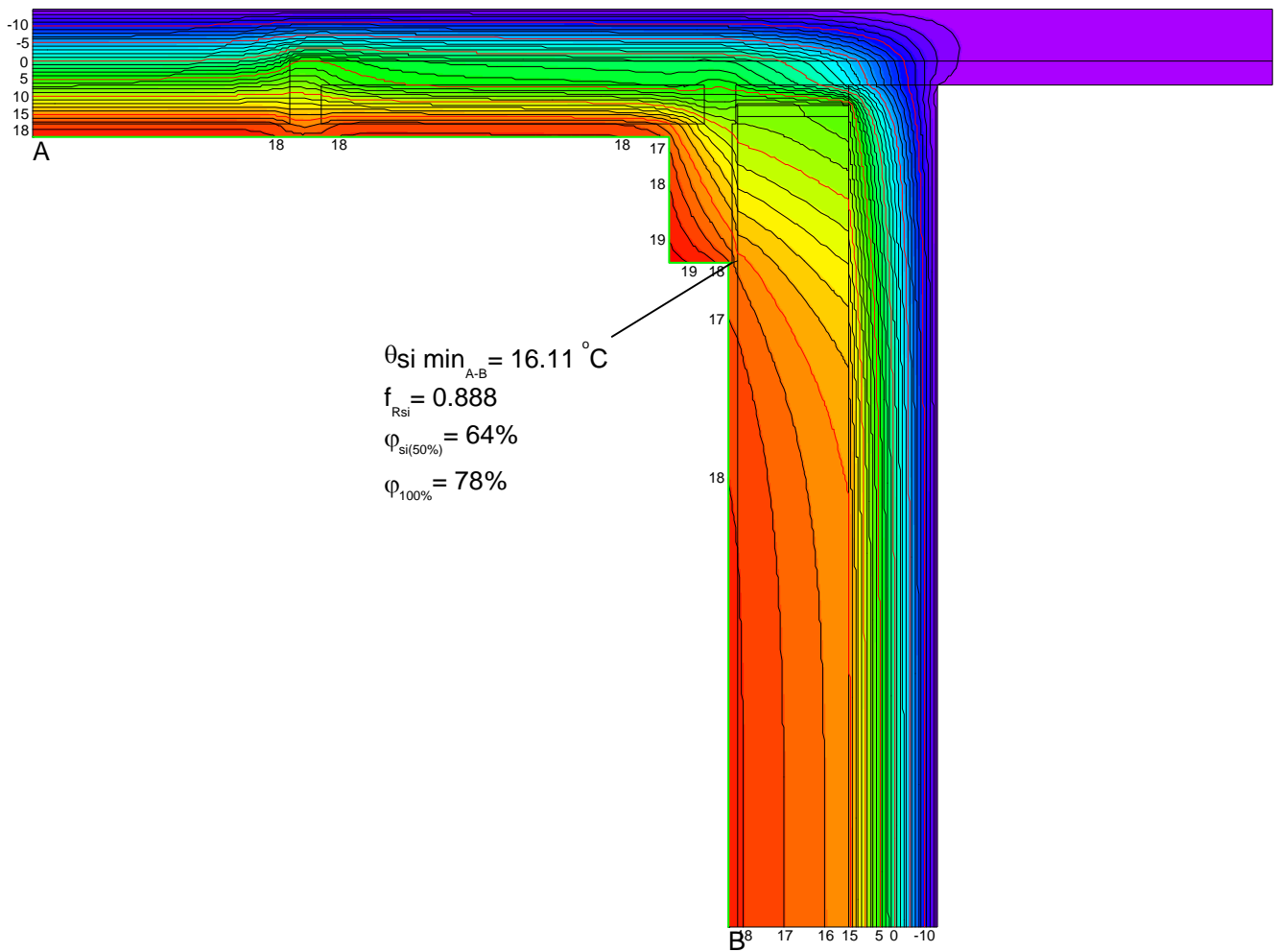


Material	$\lambda$ [W/(m·K)]
Fichte, Tanne	0.140
ISOVER ISOLENE P	0.032
ISOVER ISOTHERM 035	0.035
ISOVER PHONEIX 032	0.032
Innenputz	0.700
Modulbackstein Einstein	0.440
Unbelüftete Hohlräume	Eps=0.9/0.9
Zementmörtel (1)	1.400

Randbedingung	$q$ [W/m <sup>2</sup> ]	$\theta$ [°C]	$R$ [(m <sup>2</sup> ·K)/W]	$\epsilon$
Aussenklima	-14.600		0.040	
Innen Obere Raumhälfte		20.000		0.250
Symmetrie/Bauteilschnitt	0.000			

ISOVER Bautechnik, November 2013

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 Dämmung Dach 12-200: 180mm  
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ISOVER Bautechnik, November 2013