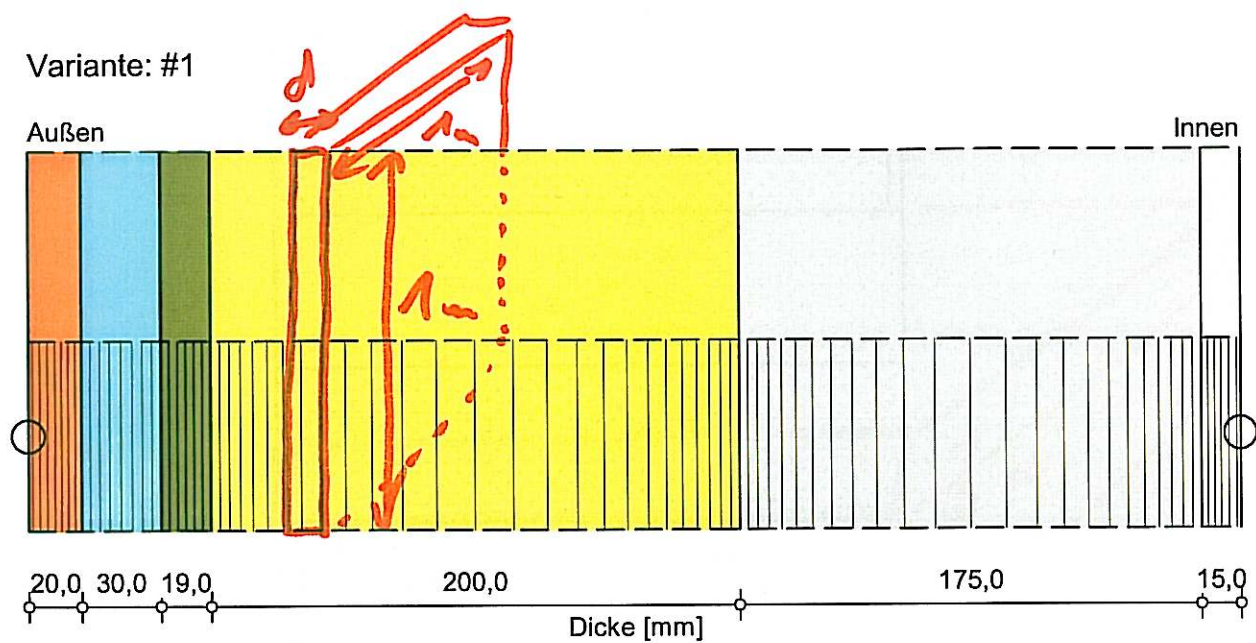


## Bauteilaufbau

Variante: #1



○ - Monitorpositionen

Materialien :



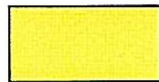
- Sperrholzplatte



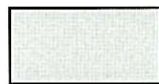
- Luftschicht 30 mm



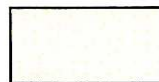
- Holzfaserdämmplatte (WLG 040)



- Zellulosefaser (Wärmeleit.: 0,04 W/mK)



- Kalksandstein (Dichte: 1900 kg/m³)



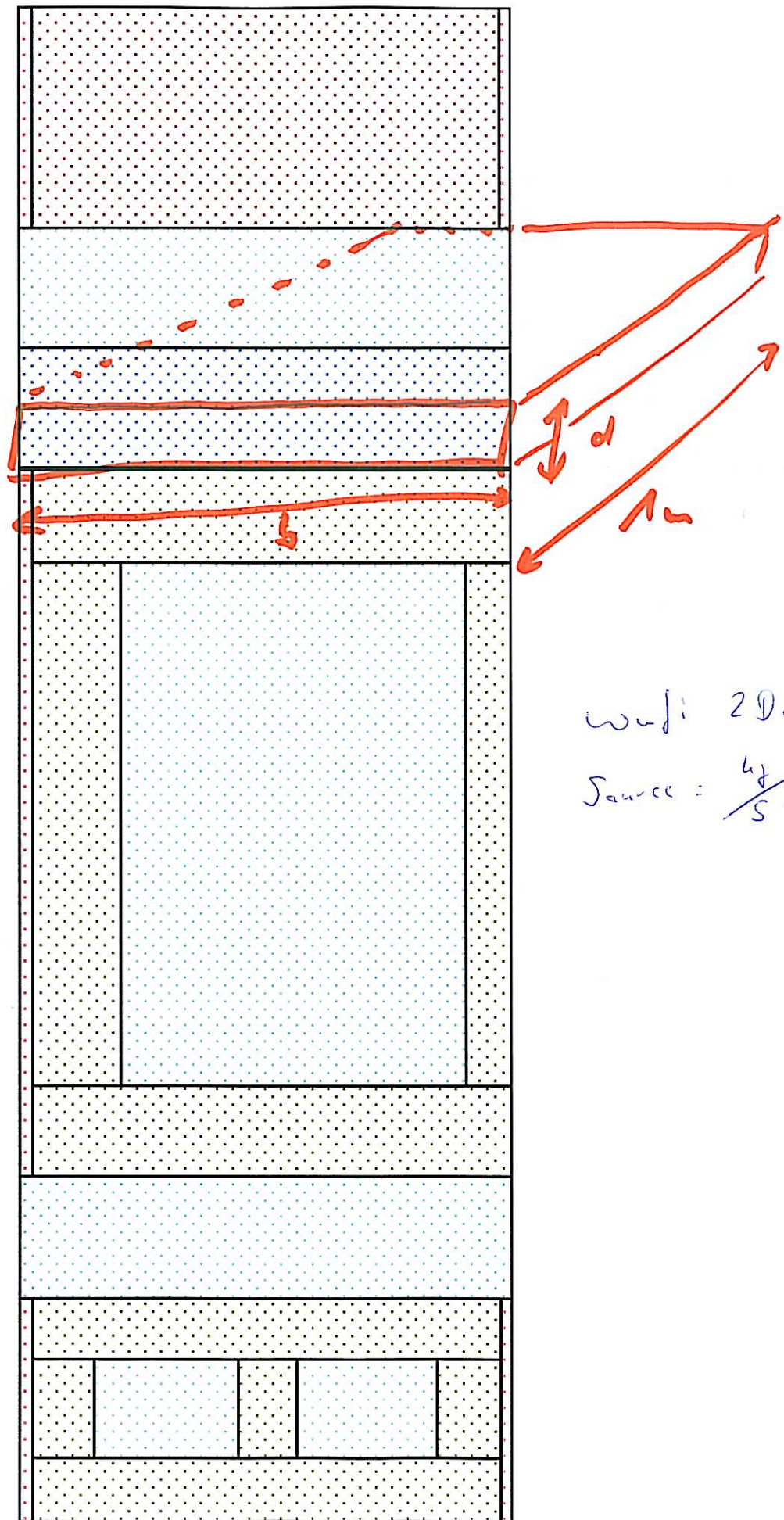
- Innenputz (Gips)

Gesamtdicke: 0,46 m

Wärmedurchlasswiderstand: 5,25 m²K/W

U-Wert: 0,184 W/m²K

2D



with 2D:

$$\text{Source} = \frac{h}{S \cdot n}$$