



| Material | λ [W/(m·K)] |
|-------------------------------|---------------------|
| Aussenputz | 0.870 |
| Beton mittlere Rohdichte 2000 | 1.350 |
| Fichte, Tanne | 0.140 |
| Filz | 0.090 |
| Gipsbauplatten | 0.250 |
| ISOVER ISOVOX | 0.035 |
| ISOVER PB M 032 | 0.032 |
| ISOVER PS 81 | 0.032 |
| ISOVER UNIROLL 035 | 0.035 |
| Innenputz | 0.700 |
| Modulbackstein Verband | 0.370 |
| Stahl | 50.000 |
| Unbelüftete Hohlräume | Eps=0.9/0.9 |

| Randbedingung | q [W/m ²] | θ [°C] | R [(m ² ·K)/W] | ϵ |
|--------------------------|-------------------------|---------------|-----------------------------|------------|
| Aussenklima | 8.400 | | 0.040 | |
| Innen Obere Raumhälfte | 20.000 | | 0.250 | |
| Innen Untere Raumhälfte | 20.000 | | 0.350 | |
| Symmetrie/Bauteilschnitt | 0.000 | | | |

ISOVER Bautechnik, September 2013

