

Errata

[I] Summary, last paragraph: "... with literature values shows that *accuracy* is lowered ..."

Materials and Methods, Heat conduction measurement: The unit of the heat loss term h is s^{-1}

[III] The dimension of the heat loss term \dot{q}_{loss} is energy rate per unit volume Wm^{-3} .

Equation 7: Coefficients x_0 and x_2 were swapped: $x_0 = 0.95419$ and $x_2 = -0.61648$

[V] Equation 16: Since the local area fraction of binder in a unit cell needs to be kept constant, strictly speaking c becomes a function of the corrected pigment factor a' . Even though the effect is small, the calculation is more accurate to use the definitions for the local area fractions of pigment and binder instead of porosity.