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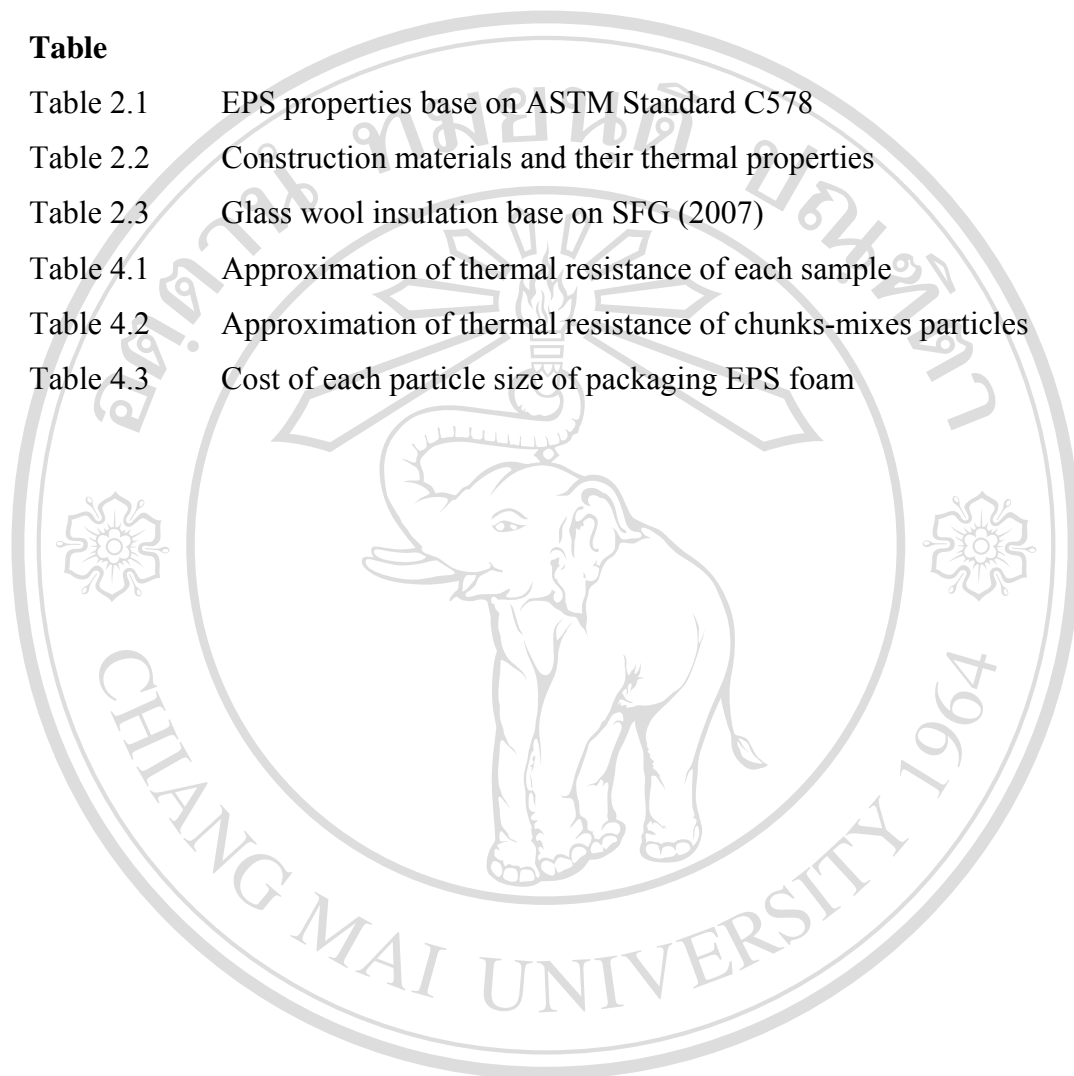
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NOMECLATURE

A	Area, m^2
c	Specific heat, $J/kg\ ^\circ C$
K	Thermal conductivity, $W/m\ ^\circ C$ or $Btu/h\cdot ft\cdot ^\circ F$
t	Time, min
ρ	Density, kg/m^3
T	Temperature, $^\circ C$
x	Thickness, cm
R	Thermal resistance, $^\circ C\cdot m^2/W$ or $^\circ F\cdot ft^2\cdot h/Btu$
Q	Heat transfer, W or Btu/h
dp	Diameter of particle

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