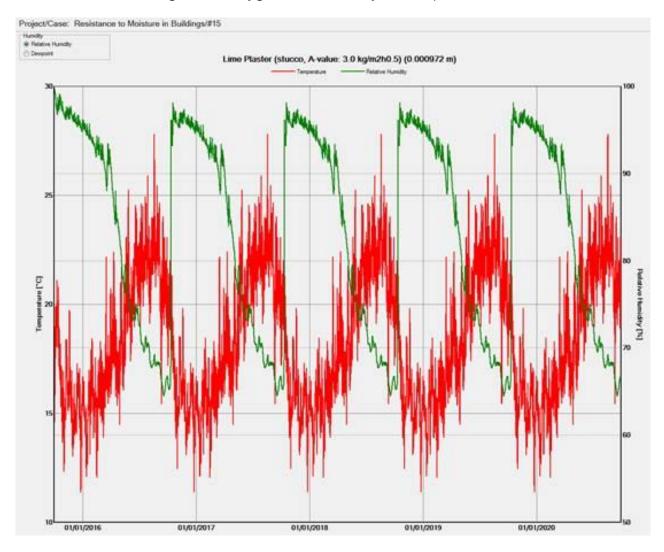
CORNERSTONE INSULATING RENDER Thermal Conductivity Nov. 2018



Cornerstone Insulating Render Hygrothermal Analysis Compared to EPS boards



Insulating Render has a positive buffering effect to the internal atmosphere of the building (when used internally). Furthermore where there is condensation; the vapour open material is able to allow moisture transfer and evaporation without degradation of the render itself or other building materials.

This work was undertaken by PRP, in conjunction with the University of Loughborough.

This moisture profile can be compared to a standard EPS IWI (with plaster) as shown on the following page;

CORNERSTONE INSULATING RENDER



Thermal Conductivity

Nov. 2018

