

Modelling of Complex Fenestration Systems – Validation Results by Long-Term Measured Data

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Abstract

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The paper presents the validation results of a complex fenestration system (CFS) model. The model is based on a detailed geometric description of the CFS and is validated against long-term measured data. The validation results show that the model is able to accurately predict the energy performance of the CFS. The paper also discusses the challenges of modelling CFS and the importance of validation.

1. Introduction

The introduction discusses the importance of modelling complex fenestration systems (CFS) in building simulation. It highlights the challenges of modelling CFS and the need for validation. The paper also discusses the importance of long-term measured data for validation.

