## BC BUILDING CODE INTERPRETATION COMMITTEE

A joint committee with members representing AIBC, EGBC, BOABC

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Interpretation Date:	August 18, 2020
Building Code Edition:	BC Building Code 2018
Subject:	Fire block in SFD attic over 20m
Keywords:	Concealed spaces, fire blocking
Building Code Reference(s):	9.10.16.1.(5)(b); 9.10.16.1.(6)

## Question:

Does an attic in a single-family house with combustible attic roof require full fire stop partition when the distance is greater than 20 meters?

## Interpretation:

Yes.

As described in Clause 9.10.16.1.(5).(b) and Sentence 9.10.16.1.(6) the size of non-sprinklered combustible attic in the single family house with the lumber that the *flame-spread rating* is greater than 25 cannot exceed 300m² and the maximum distance cannot be greater than 20m.

Patrick Shek, P.Eng., CP, FEC, Committee Chair

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The views expressed are the consensus of the joint committee with members representing AIBC, EGBC and BOABC, which form the BC Building Code Interpretation Committee. The Building and Safety Standards Branch, Province of BC and the City of Vancouver participate in the committee's proceedings with respect to interpretations of the BC Building Code. The purpose of the committee is to encourage uniform province wide interpretation of the BC Building Code. These views should not be considered as the official interpretation of legislated requirements based on the BC Building Code, as final responsibility for an interpretation rests with the local *Authority Having Jurisdiction*. The views of the joint committee should not be construed as legal advice.