

# BC BUILDING CODE INTERPRETATION COMMITTEE


A joint committee with members representing

**AIBC, EGBC, BOABC**

**File No: 24-0146**

**INTERPRETATION**

**Page 1 of 1**

Interpretation Date:	January 20, 2026
Building Code Edition:	BC Building Code 2024, Book II: Plumbing Systems (BCPC) and BC Building Code Book I: General
Subject:	Pin Bolt Anchors for Water Closet Floor Flange
Keywords:	Water Closet Floor Flange, Pin Bolt Anchors
Building Code Reference(s):	2.2.10.2.(1)
<b>Question:</b> Can "pin bolt anchors" be used to secure a water closet floor flange to a concrete floor?	
<b>Interpretation:</b>  Yes.  Pin bolt anchors can be used provided they are of corrosion-resistant materials as required by Clause 2.2.10.2.(1)(b).  Many manufacturers of these types of anchors utilize corrosion-resistant materials in their products or provide this option. The local authority should be provided with proof that the anchors used on a project satisfy this requirement if questioned.	
 <hr/> Patrick Shek, P.Eng., CP, FEC, Committee Chair	
<small>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 <i>Authority Having Jurisdiction</i>. The views of the joint committee should not be construed as legal advice.</small>	