

**NC Department of Insurance  
Office of the State Fire Marshal - Engineering Division  
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**Galvanized Flashing Used With Pressure Treated Wood**

**Code:** 2018 Residential Code

**Date:** April 10, 2019

**Section:** R317

**Question**

Are there any concerns with using galvanized flashings in contact with boron and copper-based pressure preservative treated wood (ACQ, CBA, SBX, ACC, etc.)?

**Answer**

Industry officials and manufacturers have issued technical information stating that the newer preservatives are chemically more corrosive to metals than those used with CCA treated lumber. The Code does not require additional galvanizing based on service life with the new treatments. Further, the Code does not prohibit the use of galvanized metal flashing.