

**INFORMAL CODE INTERPRETATION**

**NC Department of Insurance  
Office of the State Fire Marshal - Engineering Division  
1202 Mail Service Center, Raleigh, NC 27699-1202  
919-661-5880**

**Aluminum Flashing Material**

**Code:** 2012 Residential Code

**Date:** July 3, 2012

**Section:** R703.8

**Question:**

May rolled aluminum be used as flashing between OSB walls and a concrete suspended porch slab or a concrete slab on grade?

**Answer:**

No. Section R703.8 prohibits aluminum flashing in direct contact with cementitious material, for example, concrete, mortar, and grout. Aluminum may be used as counter flashing when it is not in contact with cementitious material.