5. Due to previous failure of fire-retardant treated plywood, only roof decking or sheathing of noncombustible materials or in combination with Type X gypsum board has been permitted to in order to comply with IRC Section R302.2.2.#2 Exception addressing fire separation requirements at duplex/townhouse walls. Updates in the industry have revised the product and accordingly approved fire-retardant treated wood may be used. (emphasis added)
   a. Appropriate manufacturers information must be submitted with roofing permit applications.