

From: Gilliland, Jenifer <Jenifer.Gilliland@seattle.gov>
Sent: Tuesday, September 24, 2019 3:50 PM
To: Brown, Richard (DES) <richard.brown@des.wa.gov>
Subject: FW: 19 IRC16 REV Checking Residential code: Duplex construction--supporting construction of fire resistance rate floor assemblies

Richard,

It looks like the CR102 is just a little bit off in reflecting the language in the submittal from Micah here.

From: Gilliland, Jenifer
Sent: Tuesday, September 24, 2019 12:25 PM
To: Chappell, Micah <Micah.Chappell@seattle.gov>
Subject: 19 IRC16 REV Checking Residential code: Duplex construction--supporting construction of fire resistance rate floor assemblies

This doesn't look right to me.

1. In Submittal from Micah:
R302.3.3 Supporting construction. Where floor/ceiling assemblies are required to be fire-resistance rated by Section R302.3, the supporting construction of such assemblies shall have an equal or greater fire-resistance rating.

On CR102:

~~R302.3.1~~) **R302.3.3 Supporting construction.** When floor assemblies are required to be fire-resistance rated by Section R302.3, the supporting construction of such assemblies shall have an equal or greater fire-resistance rating.

((EXCEPTION: The supporting construction is not required to be fire-resistance rated where automatic fire sprinklers are installed in accordance with Appendix Q in both dwelling units.))



Jenifer L. Gilliland
Code Development Analyst

City of Seattle [Department of Construction and Inspections](#)

P.O. Box 34019, Seattle, WA 98124-4019

P: 206.233.2766 | jenifer.gilliland@seattle.gov

