



**COPELAND
BUILDING
ENVELOPE
CONSULTING**

CASE STUDY: KICK OUT FLASHING

the problem

A condominium community building's lack of "kick-out" flashing at roof eave-to-wall transitions allowed for bulk water ingress behind an exterior wall's stone veneer cladding.



**incremental cost to install
"kick-out" flashing = approx. \$500**

damages & repairs



This property experienced failed stone veneer cladding and significant metal lath corrosion at roof eave-to-wall transitions due to a lack of kick-out flashing coupled with a poorly drained stone veneer cladding system which resulted in a safety risk for pedestrians below due to falling cladding stones.

Required Repairs:

- remove and replace the exterior cladding system
- install new "kick-out" flashing at the roof eave to wall transition

**cost of repairs
approx. \$25,000+**

true cost comparison

**cost of missing
kick-out flashing
approx. \$25,000**



**incremental cost for
proper kick out flashing
approx. \$500**



**50x ROI
to do it right!**

**STILL HAVE QUESTIONS?
REACH OUT TO US!**

 978.212.9624

 www.copelandbec.com

 info@copelandbec.com