

PRESCIENT®

Revolutionize the Building Environment

Assembly #	Description	Purpose of test	UL Home page Link
ICC-ES Report ESR 3745	ICC-ES report Fire-rated bearing wall panel assembly	CSI 05 4000 Cold Form Metal Framing CSI 05 4100 Structural Metal Stud Framing	https://icc-es.org/report-listing/esr-3745/
ICC-ES Report ESR 4240	ICC-ES report structural deck diaphragm	CSI 05 3100 Steel Decking CSI 05 3113 Steel Floor Decking	https://icc-es.org/report-listing/esr-4240/
W428	Prescient 1 & 2 hr Wall design including HHS Post protection inside assembly	Prescient system wall assembly including corridor, demising, exterior and structural load bearing.	https://iq.ulprospector.com/en/profile?e=15288
G592	Prescient 1 & 2 hr Floor/Ceiling Assembly w/ Structural Steel Beam protection	Prescient system floor/ceiling assembly with wide flange structural steel in interstitial space	https://iq.ulprospector.com/en/profile?e=14085
H502	Prescient 1, 1 1/2 , & 2hr Floor/Ceiling Assembly w/ integrated truss and damper	Prescient system floor/ceiling assembly w/ integrated truss design, HHS tube steel post in interstitial space, rated dampers and 10" flex ducting.	https://iq.ulprospector.com/en/profile?e=14115
P572	Prescient rated and Non-rated Roof/Ceiling Assembly w/ HSS Tube Steel and damper	Prescient system roof/ceiling assembly w/ HSS tube steel post or beam protection in interstitial space, rated dampers and 8" flex ducting, metal deck, insulated sloped roof and EPDM or TPO roofing.	https://iq.ulprospector.com/en/profile?e=14663
F-E-1035	Prescient system MEP vertical through penetrations (1hr)	Vertical penetrations for 4" or below for Steel, Iron, Conduit, Copper or Tube, Steel vent pipes	https://iq.ulprospector.com/en/profile?e=175411
F-E-2047	Prescient system MEP vertical through penetrations (1hr F, 3/4hr T)	Vertical penetrations for 2" or smaller PVC, CPVC, ABS, Conduit	https://iq.ulprospector.com/en/profile?e=175434
F-E-2048	Prescient system MEP through vertical penetrations (1hr)	Vertical penetrations for 6" to 2" PVC, CPVC, ABS, Conduit	https://iq.ulprospector.com/en/profile?e=175435
F-E-2050	Prescient system Tub Drain detail (1hr)	Tub Drain/Overflow detail for 1 hour F- and 1 hour T-ratings.	https://iq.ulprospector.com/en/profile?e=175437
F-E-2052	Prescient system MEP vertical through penetrations (1hr F, 1/4hr T)	Vertical penetrations for 3" or smaller PVC, CPVC	https://iq.ulprospector.com/en/profile?e=213034
F-E-3021	Prescient system MEP vertical through penetrations (1hr)	Vertical Penetration for Telephone cable, AC condenser lines, copper conductor, non-metallic cable w/ pvc, foam insulation	https://iq.ulprospector.com/en/profile?e=175448
W-L-1054 (not Prescient)	Steel stud wall MEP horizontal through penetrations (2hr F, 0hr T)	Horizontal wall penetrations for W428, for 30" Steel or Iron pipe, 4" conduit, 6" copper tube or pipe	https://iq.ulprospector.com/en/profile?e=176436
W-L-2127 (not Prescient)	Steel stud wall MEP horizontal through penetrations (2hr F, 1hr T)	Horizontal wall penetrations for W428, for 1 1/2" PVC or CPVC (sleeved)	https://iq.ulprospector.com/en/profile?e=176872
W-L-2128 (not Prescient)	Steel stud wall MEP horizontal through penetrations (2hr F, 0hr T)	Horizontal wall penetrations for W428, for 2" PVC, CPVC	https://iq.ulprospector.com/en/profile?e=176873
W-L-3065 (not Prescient)	Steel stud wall MEP horizontal through penetrations (2hr F, 3/4hr T)	Horizontal wall penetrations for W428, for Cables	https://iq.ulprospector.com/en/profile?e=177278
W-L-5029 (not Prescient)	Steel stud wall MEP horizontal through penetrations (3 hr F, 1 1/4hr T)	Horizontal wall penetrations for W428, for 12" steel, Iron pipe and 6" copper tubing or pipe	https://iq.ulprospector.com/en/profile?e=177655
W-L-7042 (not Prescient)	Steel stud wall MEP horizontal through penetrations (2hr F, 0hr T)	Horizontal wall penetrations for W428, for 20" spiral wound HVAC Duct, 12" sheet metal duct	https://iq.ulprospector.com/en/profile?e=177940