

EXCEL-COAT FIRE SYSTEM HEAVY DUTY PEDESTRIAN TRAFFIC MEMBRANE TEST REFERENCES

The following tests were conducted by an independent agent (United States Testing Company, Inc.) and are in accordance with ICBO's most recent criteria for category: Roof Covering and Roof Deck Construction-Walking Decks.

Weatherometer Test	ASTM D 1499 & G 23
Accelerated Aging Test	ASTM D 756
Fire Retardant Roofing Tests	UCB Standard No. 32-7
Tensile & Elongation Tests	ASTM 751-79
Bond Strength Test	ASTM C 297
Abrasion Test	ASTM D 1242
Percolation Test	ICBO Standard
Water-Absorption Test	ASTM D 570
Chemical Resistance Test (Industrial detergent, Ammonia, Salt, Muriatic Acid, Chlorine Ethylene Glycol anti-freeze, Kerosene, Turpentine, and Paint Thinner)	ICBO Standard
Freeze-Thaw Test	ASTM C 67
Low Temperature Flexibility Test	ICBO Standard
Concentrated Load Test	ICBO Standard
Wind-Uplift Test	ICBO Standard
One-Hour Fire Test	ASTM E119-88

Test results are available upon request from Excellent Coatings International at 800-473-3817.