BUILDING & CONSTRUCTION PRE-CONSTRUCTION & MOCK-UP TESTING FACILITIES

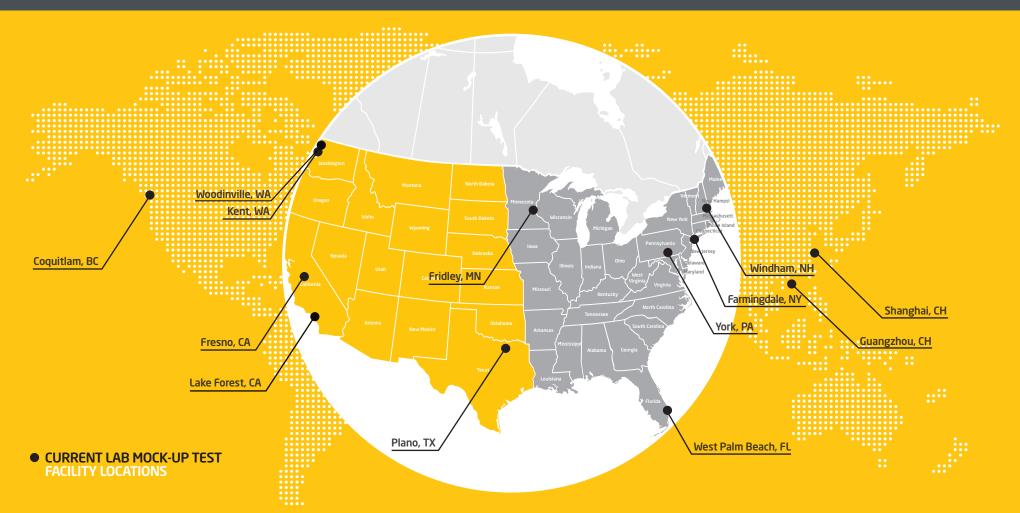


The integrity of a building envelope depends on the performance of its facade.

To ensure that it is designed properly and functions as required, per local codes and building specifications, Intertek offers comprehensive mock-up testing facilities across the US, Canada, and China.



With the expertise to design and specify tests for a wide range of mock-ups and conditions, and having worked with the world's most prestigious architects, consultants, glazing contractors and construction firms, Intertek has earned the trust to provide the insight necessary to validate mock-up performance.





PRE-CONSTRUCTION & MOCK UP TESTING

FACILITY LOCATIONS





UNITED STATES



Lexan - 25-ft. (w) x 16-ft. (h) Lexan - 12-ft. (w) x 12-ft. (h)

Steel - 80-ft. (w) x 24-ft. (h)

Steel - 20-ft. (w) x 20-ft. (h)



Indoor

20-ft. (w) x 12-ft. (h)

280-ft. (w) x 50-ft. (h) (with inside corner)

180-ft (w) x 12-ft. (h)



Steel Wall - 72-ft. (w) x 31-ft. (h) Lexan Wall - 33-ft. (w) x 16-ft. (h)



Steel Wall - 32-ft. (w) x 20-ft. (h) with 15-ft. (w) x20-ft (h) return Lexan Wall - 25-ft. (w) x 12-ft. (h)



Steel Wall - 48-ft. (w) x 31-ft. (h) Lexan Wall - 33-ft. (w) x 16-ft. (h)



Indoor

Lexan - 25-ft. (w) x 12-ft. (h) ≥ Lexan - 8-ft. (w) x 12-ft. (h) Tilt Wall (vertical or horizontal) Steel - 48-ft. (w) x 24-ft. (h) Outdoor

40-ft. (w) x 40-ft. (h)



Steel - 40-ft. (w) x 16-ft. (h) Steel - 40-ft. (w) x 20-ft. (h) Steel - 24-ft. (w) x 20-ft. (h) Lexan - 64-ft. (w) x 16-ft. (h)

Outdoor (steel)

Two (2) - 120-ft. (w) x 40-ft. (h) 110-ft. (w) x 40-ft. (h)

88-ft. (w) x 40-ft. (h) 30-ft. (w) x 40-t. (h)



Steel - 40-ft. (w) x 20-ft. (h) Steel - 24-ft. (w) x 12-ft. (h)

Steel - 24-ft. (w) x 20-ft. (h) Lexan - 30-ft. (w) x 15-ft. (h)



Steel Wall - 40-ft. (w) x 26-ft. (h)



Steel - 280-ft. (w) x 28-ft. (h) Lexan - Two (2) - 33-ft. (w) x 16-ft. (h)

240-ft. (w) x 40-ft. (h) 360-ft. (w) x 60-ft. (h)

≤ 50-ft. (w) x 45-ft. (h)

Two (2) - 20-ft. (w) x 24-ft. (h) **Old Style U-Shaped**

Two (2) - 20-ft. (w) x 12-ft. (h)

Old Style U-Shaped



CANADA



10000 10000

35-ft. (w) x 40-ft. (h)



CHINA



Lexan - 19-ft. (w) x 16-ft. (h) Steel - 17-ft. (w) x 13-ft. (h)

Steel - 32-ft. (w) x 32-ft. (h) w 49-ft (w) x 32-ft. (h) corner



GUANGZHOU, CHINA Lexan - 19-ft. (w) x 14-ft. (h)





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