

Wind Tunnel Testing

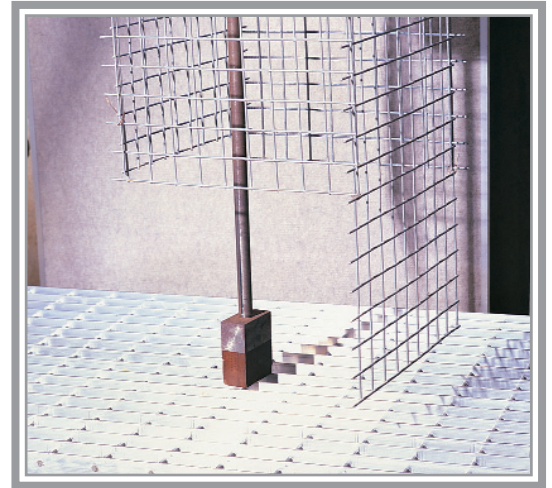
15 years of comprehensive and independent research has been performed on the effects of wind and live loads on Hi-Light screens; they have been subjected to intense technical scrutiny. The test results have been used in the preparation of this brochure.

Cyclone Debris Testing

The Australian Wind Loading Code AS1170.2 states that in cyclonic regions windows shall be considered as potential dominant openings unless capable of resisting impact by a 4 kilogram piece of 100mm x 50mm cross section timber travelling at 15 m/s.

Hi-Light screens are capable of satisfying these test criteria.

Cyclone Debris Testing



CREDITS

Photograph	Architect	Builder	Photographer	Location
Front Cover	Cox Rayner	Thiess	Stephen Walker	Southbank, Brisbane
S1	Perrott Lyon Mathieson	Multiplex	Bart Maiorana	Richmond, Melbourne
S2	Cox Richardson	Leighton	Patrick Crowe	Ultimo, Sydney
S3	HPA Architects	MLLVC	Patrick Bingham-Hall	Newington, Sydney
S4	Lawrence Nield & Part.	Civil & Civic	Patrick Crowe	Uni. of NSW, Sydney
S5	Rice Daubney	Multiplex	Brett Boardman	North Sydney
S6	Neighbour Lapsys Keam	Multiplex	Phillip Martin	Adelaide
S7	Robin Gibson & Partners	Thiess	Patrick Crowe	Milton, Brisbane
S8	P.D.Mayoh	Lipman	Brett Boardman	North Sydney
S9	Finn Rassmussen	Loradean Investments	Stephen Walker	South Brisbane
S10	Brewster Hjorth	Buildcorp	Bart Maiorana	Bowral, NSW
S11	S.J.P.H.	Thiess	Patrick Crowe	Randwick, Sydney
S12	May & Swan	Concrete Constructions	Brett Boardman	Surry Hills, Sydney
S13	Rice Daubney	Multiplex	Brett Boardman	North Sydney
S14	HPA Architects	MLLVC	Simon Kenny	Newington, Sydney
S15	HPA Architects	Mirvac	Brett Boardman	Circular Quay, Sydney
S16	Rice Daubney	Waller Constructions	Brett Boardman	Homebush, Sydney
S17	Grieve Gillett Pty Ltd	Harold & Kite	Phillip Martin	Flinders Uni., Adelaide
S18	Robinson Design Inc.	Watpac	Stephen Walker	Brisbane
S19	Robertson & Marks	Sydney Cricket & Sports Ground Trust	Brett Boardman	Moore Park, Sydney
S20	Raffen Maron Architects & Woodhead Internat.	John Hindmarsh	Phillip Martin	Regency Park, Adelaide
S21	Westfield Design	Westfield	Brett Boardman	Chatswood, Sydney
S22	Graham Bell & Bowman	A & M I Hanson	Patrick Crowe	Wollongong
S23	Stafford Moor & Farrington	Kell & Rigby	Patrick Crowe	Mascot, Sydney
S24	P.D.Mayoh	Lipman	Brett Boardman	North Sydney
S25	Rosenberg Architects	Multiplex	Brett Boardman	Rushcutters Bay, Sydney
S26 & S27	Rice Daubney	Austin Australia	Brett Boardman	Cockle Bay, Sydney
S28	Powell Dodds	Watpac	David Sandison	Brisbane
S29	Cox Howlett & Bailey Woodland	Multiplex	Martin Farquharson	Fremantle, WA
S30	Hassell Architects	Lend Lease	Brett Boardman	Moore Park, Sydney
Rear Cover	ACS	Baulderstone	Patrick Crowe	Belconnen, ACT