

## SPEEDPANEL GREENSHEET

At Speedpanel we are proud of our green initiatives and dedication to providing products within the construction industry which minimise or mitigate environmental impacts wherever possible.

Speedpanel adopts a continuous development strategy to both our processes and facilities, ensuring our products can be reused and are made from ever increasing quantities of recycled materials.

**DID YOU KNOW?** 

## SPEEDPANEL USES UP TO 80.3% LESS MATERIAL

THAN CONCRETE BLOCKWORK

\*Comparison of a 6.6m high -/120/120 Speedpanel fire rated wall system built to internal wind loading requirements to a blockwork (hollow core) wall meeting the same performance criteria. "The Green Star Materials category consists of credits that facilitate and recognise the efficient use and management of building and fitout materials. Credits reward overall reductions to the amount of materials used, the reuse of building materials, and the specification of recycled and recyclable materials wherever possible."

- GREEN BUILDING COUNCIL OF AUSTRALIA

PRODUCT RECYCLABILITY & REUSABILITY



UTILISATION OF RECYCLED MATERIALS



SOCIAL RESPONSIBILITY INITIATIVES



LIFESPAN DURABILITY ESTIMATE\*



DECLARE PRODUCT LABEL



## Our 4 social responsibility initiatives include:

Photovoltaic electricity generation system at Victorian HQ and manufacturing plant
Energy efficient LED lighting within factory and office areas
Rain water catchment system capable of holding 600,000 litres P/A (based on BOM region information)
Speedpanel inner core batching facility use of recycled water

Leading architects and builders have chosen to use Speedpanel within their 6 Green Star rated projects below, for applications including:

## Fire & Acoustic Separation Walls | Shafts, Risers & Plant Room Walls Scissor Stair Compartmentalisation | Car Park Walls



CH2 (Council House 2) Melbourne VIC



1 Bligh Street Sydney NSW



State Government Offices
Dandenong VIC



C4 Commercial Building / TS International Towers Barangaroo NSW



Convention Centre Melbourne VIC



480 Queens Street Brisbane QLD