



Design Detail & Deliver Pty Ltd Trading as **ENVIROSPEC**  
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## Policy: Sustainability Specifications

ENVIROSPEC is committed to encouraging the use of sustainable building products, with a view to:

- Reducing green-house gas generation, which causes global warming;
- Reducing the use of non-renewable resources upon which our society depends; and
- Reducing land, water or air pollution or degradation, which alienates the use of these resources.

ENVIROSPEC provides a specialised service, analysing and specifying building products<sup>1</sup>, which enhance building sustainability beyond that commonly acceptable under the Building Regulations<sup>2</sup>.

ENVIROSPEC works with other specialised consultants to promote the diligent application of ecolabelling principles that consider:

- The contribution of the product to the overall sustainability of the building during the building life cycle<sup>3</sup>; and
- The sustainability of the product in respect of its life cycle.

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#### <sup>1</sup> **Basis of ENVIROSPEC Specifications**

The ENVIROSPEC specifications dealing with contribution to enhanced building sustainability are consistent with the Protocol, *Sustainability of In-service Performance of Building Products*.

#### <sup>2</sup> **Publication of ENVIROSPEC Specifications**

ENVIROSPEC specifications dealing with the contribution of building products to building sustainability are published and distributed by ELECTRONIC BLUEPRINT, as part of their comprehensive suite of building specifications.

#### <sup>3</sup> **Purpose of ENVIROSPEC Specifications**

The ENVIROSPEC specifications (published by ELECTRONIC BLUEPRINT) deal with the contribution of building products to enhanced in-service performance of the building throughout its operational life. They do not deal with the manufacturing, transport, construction and demolition aspects of product sustainability, normally associated with a life-cycle analysis complying with ISO 14024. This approach is consistent with that taken in the Building Code of Australia, Volume 1 Section J and Volume 2 Section 3.12.