

Impact assessment matrix

Notes:

Give each entry in the matrix a number between 0 and 4, ranging from low impact to high impact.

Low is 0 (minimal amount of materials or energy).

High is 4 (high impact on the person or environment and/or big quantities)

This is a subjective process to be used when the Impact assessment tables have too many gaps.

	Materials	Manufacturing	Distribution and packaging	Use by customers	End of life
Human safety					
Biodiversity					
Visual pollution					
Land degradation					
Greenhouse gases					
Ozone					
Air pollution					
Water pollution					
Waste to landfill					
Energy use					

Based on Betty Jacobs, *Design and technology today Book 1*, Science Press, 1998
John Gertzakis, Helen Lewis, Chris Ryan, *A guide to EcoReDesign*, Centre for Design at RMIT, 1997

From www.powerhousemuseum.com/exhibitions/ecologic.asp