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Green Building Rating Compatibility Analysis

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Validity			
 Office V3 Interiors 2009 + V3 Education 2009 + V3 + V3.1 Industrial V3	 Homestar V2 + V3	 V 1.1	 (not assessed)

Client
Autex (New Zealand)



Product Name
Vertiface and composition

Product Description
<p>Autex Composition® is a decorative and acoustic wall covering fabric made from non-woven, durable 100% polyester which includes over 60% post-consumer recycled content from plastic bottle chip. The range includes exhibition wall fabric Vertiface®, also available with acoustic backing under the name Composition®, a leading reverberation control solution.</p>



Manner in which the product may contribute towards points	Legend of Symbols in EnviroSpec
Products must meet specific criteria (e.g. Paint VOC emissions, carpets, etc)	✓
Products may help achieve points by their very nature, if they are specified and installed (e.g. bicycle racks)	•
Products may help achieve an outcome but they must be used in a specific manner (e.g. lighting control and zoning systems) OR This product can contribute towards the outcome but many other products or factor influence that same outcome (E.g. Potable Water Calculator)	○
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Tool	Credit category	Points available	Requirements	Contribution symbol	Contribution Potential	Details of compliance
Green Star NZ Interiors 2009	MAT - B	7	This credit aims to minimize the environmental impacts associated with walls, partitions, joinery and ceiling tiles through reuse of existing products and/or specification of new products that are low emissions, have an approved ecolabel certification and are designed for disassembly.	✓	2.92 for Walls 3.5 for Joinery (unweighted product calculator score)	<p>When used for internal walls/partitions, Greentag Level A certified wall coverings = 2.92 points. <i>Note: the remaining points can be achieved if board is dismantlable and designed for disassembly.</i></p> <p>When used for Joinery, Greentag Level A certified wall coverings for Joinery = 3.5 points.</p>
Green Star NZ Education (2009 +V3)	MAT - B	3	This credit aims to minimize the environmental impacts associated with walls, partitions, joinery and ceiling tiles through reuse of existing products and/or specification of new products that are low emissions, have an approved ecolabel certification and are designed for disassembly.	✓	1.25 for Walls 1.5 for Joinery (unweighted product calculator score)	<p>When used for internal walls/partitions, Greentag Level A certified wall coverings = 1.25 points. <i>Note: the remaining points can be achieved if the wall is dismantlable and designed for disassembly.</i></p> <p>When used for Joinery, Greentag Level A certified finish for Joinery = 1.5 points.</p>
Green Star NZ Office V3.0 + Education V3.1 + Industrial V3.0 + Interiors V3	MAT-3	5	<p>This credit rewards up to 5 points in total.</p> <p>CRITERIA A</p> <p>Up to 3 points are allocated for the use of Environmentally preferable products including (Applied coatings, Insulation, Flooring, Internal walls and partitions) – Each product type is worth up to 1 point.</p> <p><u>Benchmarks are:</u></p> <p>-0.5 points are awarded if >50% of a selected product type complies.</p> <p>-1 point is awarded if >90% of a selected product type complies.</p> <p>CRITERIA B</p> <p>Up to 2 further points are allocated if 'common uses of PVC' (including flooring and resilient wall coverings, pipes, wires and blinds) meet the GBCA Best Practice Guidelines or are PVC free.</p> <p>1 point is awarded if >60% by cost complies and 2 points are awarded if >90% by cost complies.</p>	N/A	N/A	<p>The walls and partitions calculator in Green star V3 no longer differentiates between baseboard and wall finish. The credit now focuses on the base wall material only. The nominated product therefore is out of the scope of assessment for this credit.</p>
Green Star NZ Office V3.0 + Education V3.1 + Industrial V3.0	MAT-4	5	<p>This credit rewards up to 5 points in total.</p> <p>4 points are allocated for the use of low VOC and low formaldehyde emitting products (including Applied coatings, Adhesives and sealants, Flooring, Ceilings, Internal walls and partitions) – Each product type is worth up to 1 point.</p> <p><u>Benchmarks are:</u></p> <p>-0.5 points are awarded if >50% of a selected product type complies.</p> <p>-1 point is awarded if >90% of a selected product type complies.</p> <p>-1 point is allocated for the use of low formaldehyde emitting engineered wood products (exposed or concealed applications) 90% complies.</p>	N/A	N/A	<p>The walls and partitions calculator in Green star V3 no longer differentiates between baseboard and wall finish. The credit now focuses on the base wall material only. The nominated product therefore is out of the scope of assessment for this credit.</p>

Green Star NZ Interiors V3	MAT-4	6	<p>This credit rewards up to 6 points in total.</p> <p>5 points are allocated for the use of low VOC and low formaldehyde emitting products (including Applied coatings, Adhesives and sealants, Flooring, Ceilings, Internal walls and partitions + Fit out items) – Each product type is worth up to 1 point.</p> <p><u>Benchmarks are:</u></p> <p>-0.5 points are awarded if >50% of a selected product type complies.</p> <p>-1 point is awarded if >90% of a selected product type complies.</p> <p>-1 point is allocated for the use of low formaldehyde emitting engineered wood products (exposed or concealed applications) 90% complies.</p>	N/A	N/A	<p>The walls and partitions calculator in Green star V3 no longer differentiates between baseboard and wall finish. The credit now focuses on the base wall material only. The nominated product therefore is out of the scope of assessment for this credit.</p>
	Imperative 10	Pass	<p>This imperative restricts the use of products that contain Red List chemicals as nominated by the Living Building Challenge.</p>		Pass	<p>The nominated product complies with the Red list requirements.</p>
Living Building Challenge	Imperative 12	Pass	<p>This imperative encourages responsible industry when sourcing product and materials by rewarding the use of FSC certified timber and/or products that have Declare ingredients label.</p>		Pass	<p>The nominated product holds a valid Declare label.</p>
	SBN Circular Economy Office Model V1.1	Pass/Fail	<p>This product has not been assessed against this criteria.</p>	-	-	N/A