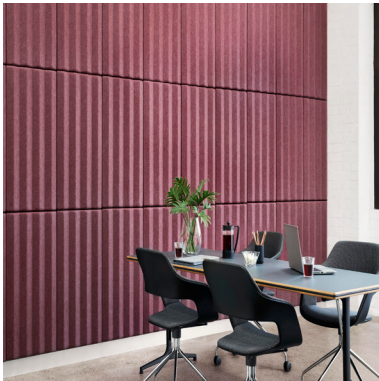




Woven Image
3D Tile Series

Woven Image’s 3D Tile Series are thermoformed acoustic tiles for wall and ceiling appli-
cation, manufactured from non-woven PET (Polyethylene Terephthalate) with 64.8 %
post-consumer recycled content. 3D Tile series products comes with a 5 year warranty
period.

Products/Ranges:	3D Tile Series
Product Stages Assessed:	Whole of life +re-use potential
CSI Masterformat:	09 84 13 Fixed Sound-Absorptive
Licenced Site/s:	Gloucester, NSW
Licence Number:	WOV:AC01:2024:PH
Licence Date:	10 August 2021
Valid To:	20 June 2027
Standard:	GGT International v4.1
Screening Date:	25 June 2024
PHD URL:	www.globalgreentag.com/certificate/2678/



PHD Summary		Inventory Threshold:	Inventory Method:
Percentage Assessed:	100%	100ppm Product Level	Nested Materials

GreenTag Banned List Compliant.
Meets “Green Cleaning” requirements for Green Star °

GreenTag PHD recognized by WELL™ & LEED ° Material Transparency & Optimization credits included below

Meets IWBI ° WELL™ v1.0 as Recognized for ~ Feature 26 (Part 1); Feature 97 (Part 1); as a Compliant Technical Document (Audited) for ~ Feature 04 (Part 5); Feature 11 (Part 1); Feature 25 (Part 2, 3, 4) , and, meets IWBI ° WELL™ v2.0 as Recognized for ~ X07 (Parts 1, 3); X08 (Part 2); as a Compliant Technical Document (Audited) for ~ X05 (Part 1); X06 (Part 2); X07 (Part 2); X08 (Part 1).

Meets USGBC LEED ° v4.0 and v4.1 Rating Tool Credit as Recognized for MR Credit: Building Product Disclosure and Optimisation - Material Ingredients - Option 1: Material Ingredient Reporting, Option 2: International ACP - REACH Optimisation.

Highly unlikely worker, user, and environmental exposure to any Carcinogens, Mutagens, Reproductive Toxicant or Endocrine Disruptors.

ASSESSMENT:

INGREDIENT HAZARD DISCLOSURE

RISK ASSESSMENT

IN USE HEALTH (INCL VOCS): HEALTHRATE

INGREDIENT HAZARD DISCLOSURE, RISK ASSESSMENT, & IN USE HEALTH, % by mass. See over for explanation.

1%99%

100%

100%

Declared by:

Global GreenTag International Pty Ltd

David Baggs
CEO & Program Director
Verified compliant with:
ISO 14024 & ISO 17065

1.0 Scope

The Global GreenTag International (GGT) Product Health Declaration (PHD) has been designed to provide an additional level of service to the green product sector in facilitating an easier understanding of both the hazard and risk associated with any certified products and is intended to indicate:

- Chemical hazards of both finished product and unique ingredients to a minimum level of 100ppm for each homogeneous ingredient throughout the product life cycle, (including any VOC or other gaseous emissions);
- An assessment of exposure or risk associated with ingredient handling, product use, and disposal in relation to established mitigation and management processes;

It is not intended to assess:

- i. substances used or created during the manufacturing process unless they remain in the final product; or
- ii. substances created after the product is delivered for end use (e.g., if the product unusually degrades, combusts or otherwise changes chemical composition).

GGT PHDs are only issued to products that have passed GGT Standards' certification requirements. The Level of Assessment (BronzeHEALTH, SilverHEALTH GoldHEALTH or PlatinumHEALTH) rating relates ONLY to GGT Standard Sustainability Assessment Criteria 3, and is declared separately to the overall Bronze, Silver Gold or Platinum Green Tag Certification Mark Tier Levels.

1.2 Preparing a PHD

GGT PHDs are prepared using Hazard Classifications from the UN Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and as an outcome of a successful Application for Certification. Assessments are undertaken by GGT Qualified Exemplar Global Lead Auditors and subsequently accepted for Certification by the GGT Program Director (also a Qualified Exemplar Global Lead Auditor) under the GGT International Standard v4.0, Personal Products Standard v1.0, and Cleaning Products Standard v1.1 and above Program Rules.

1.3 External Peer Review

Every GGT PHD is independently peer reviewed by an external Consultant Toxicologist and Member of the Australian College of Toxicology & Risk Assessment.

2.0 Declaration of Ingredients

Where a manufacturer wishes recognition under a rating program that requires transparency of ingredients such as LEED v4.0, Living Building Challenge, Estidama etc., the following information is declared from audit:

Colour	Ingredient Name
Green	Ideal- Low No concerns- Ingredient safe at any level based on current known science, % of the ingredient, and relevance to use context.
Yellow	Medium to Low Hazardous Ingredient with minor level of "Issue of Concern" depending on % of the ingredient, hazard level, and relevance to use context.
Orange	Moderate Hazardous Ingredient with "Issue of Concern" depending on % of the ingredient, hazard level, and relevance to use context.
Red	Problematic (Red): Target for Phase Hazardous Ingredient with "Red Light" Concern depending on % of the ingredient, hazard level, and relevance to use context.
Grey	Uncategorised Not able to be categorised due to lack of toxicity impact information.
Black	Banned Ingredients POPs, SVHCs plus a wide range of compounds depending on specific Standard requirements.

Global GreenTag International Pty Ltd (Global GreenTag) is not a medical professional organisation. Global GreenTag does not purport to provide medical advice, and makes no warranty, representation, or guarantee regarding the declaration that it provides in relation to any allergies, chemical sensitivities or any other medical condition, nor does Global GreenTag assume any liability whatsoever arising out of the application or use of any product or piece of equipment that has been chemically assessed by Global GreenTag.

The chemical assessments carried out provide transparent information peer reviewed by a consultant toxicologist regarding the chemical make-up and ingredients of certain materials and products, but such assessments are not to be taken as any form of medical assessment or health advice and are not targeted towards providing specific solutions to allergenic conditions or any other type of medical concerns.

Users must carry out their own investigations if they are concerned about specific medical conditions and the impact of certain products or ingredients in relation to specific medical concerns.

Global GreenTag takes no responsibility and is not liable in any way with respect to any medical or health issues arising from a person's use of materials or products that have been chemically assessed by Global GreenTag. Global GreenTag shall not be liable for any direct, indirect, punitive, incidental, special or consequential damages to property or life whatsoever, arising out of or connected with the use or misuse of any materials or products that have been assessed by Global GreenTag.

Ingredient Name	CAS Number OR Function	Proportion in finished product	GHS, IARC & Endocrine Category	Ingredient Assess- ment	Whole Of Life Assess- ment	In Use Health Assessment	Comment
Autopanel							
Polyester	25038-59-9	15-30%	*				Recycled Content: None Nanomaterials: Unknown
Titanium dioxide	13463-67-7	0.01-1%	IARC 2B, H351 (Carc. 2)				Titanium dioxide may cause cancer if con- tacted. However, the manufacturer of the products operates an occupational health and safety system. Therefore the risks are considered low at the manufacturing stage. The substance is embedded into the final product, the hazards will not be present in the final product. Therefore, it is not expect- ed to cause harm to the users. Recycled Content: None Nanomaterials: Unknown
Finish oil	Antistatic oil	0.01-1%	*				Recycled Content: Unknown Nano Materials: Unknown
Fatty acids	61791-29-5	0.01-1%	*				Recycled Content: Unknown Nano Materials: Unknown
Antistatic	73038-25-2	0.01-1%	H319 (Eye irrit. 2A), H315 (Skin Irrit. 2) H412 (Aquatic Chronic 3), H302 (Acute Tox. 4)				Recycled Content: Unknown Nano Materials: Unknown
Recycled PET Fibre	25038-59-9	50-70%	*				Recycled Content: Unknown Nano Materials: Unknown
Mura Fabric							
Dope dyed recycled PET fibre							
Polyester	25038-59-9	15-30%	*				Recycled Content: Post -C Nano Materials: Unknown
Red pigment	4948-15-6	0-0.4%	*				Recycled Content: Unknown Nano Materials: Unknown
Yellow pigment	14059-33-7	0-0.3 %	*				Recycled Content: Unknown Nano Materials: Unknown
Black pigment	1333-86-4	0-0.7 %	H351 (Carc. 2)				The routes of exposure to risks are via dermal contact and inhalation. The manu- facturer has implemented an appropriate occupational health and safety system. The substance is encapsulated in the final product. The exposure to risks for end users is low Recycled Content: Unknown Nano Materials: Unknown
Green pigment	1328-53-6	0-0.25 %	*				Recycled Content: Unknown Nano Materials: Unknown
Blue pigment	147-14-8	0-0.25 %	*				Recycled Content: Unknown Nano Materials: Unknown
Low melt virgin PET							
Polyester	25038-59-9	5-15%	*				Recycled Content: Unknown Nano Materials: Unknown
Polymer	Proprietary	5-15%	*				Recycled Content: Unknown Nano Materials: Unknown
Finish oil	Lubrication	0.01-1%	*				Recycled Content: Unknown Nano Materials: Unknown
Opacifier	13463-67-7	0.01-1%	IARC 2B, H351 (Carc. 2)				Titanium dioxide may cause cancer if con- tacted. However, the manufacturer of the products operates an occupational health and safety system. Therefore the risks are considered low at the manufacturing stage. The substance is embedded into the final product, the hazards will not be present in the final product. Therefore, it is not expect- ed to cause harm to the users. Recycled Content: Unknown Nano Materials: Unknown
Mixed Clips							

Ingredient Name	CAS Number OR Function	Proportion in finished product	GHS, IARC & Endocrine Category	Ingredient Assess- ment	Whole Of Life Assess- ment	In Use Health Assessment	Comment
Polycarbonate clips	111211-39-3	0-5%	*				Recycled Content: Unknown Nano Materials: Unknown
Scatter Glue							
Thermoplastic co-polymer powder	Glue	1-5%	*				Recycled Content: Unknown Nano Materials: Unknown

* No GHS H-Statement classification

Comments:

VOC emissions: Global GreenTag International Program Standard v4.0. Formaldehyde Content Supplementary Standard in accordance with requirements of the Green Building Council of Australia and LEEDv4, as updated from time to time.

VOC content: TVOC Emission of 0.020 mg/m2/hr for product applied on site is <0.5 mg/m2/hr measured using test method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers, Version 1.2:2017(Emission testing method for California Specification CA 01350) at FORAY Laboratories - NATA Accreditation 1231. Test approved by CETEC on 23 March 2022.