GLOBAL GREEN TAG INTERNATIONAL



Woven Image **3D Tile Series**

Woven Image's 3D Tile Series are thermoformed acoustic tiles for wall and ceiling application, 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: Product Stages Assessed: CSI Masterformat:

Licenced Site/s: Licence Number: Licence Date: Valid To: Standard: Screening Date: PHD URL:

3D Tile Series Whole of life +re-use potential 09 84 13 Fixed Sound-Absorptive

Gloucester, NSW WOV:AC01:2024:PH 10 August 2021 20 June 2025 GGT International v4.1 25 June 2024 www.globalgreentag.com/certificate/2678



GLOBAL GREENTAG

HEALTH RATE

Platinum HEALTH

PHD Summary Percentage Assessed: 100%		Inventory Threshold: 100ppm Product Level	Inventory Method: Nested Materials
GreenTag Banned List Complia	ant.		
Meets "Green Cleaning" requir	rements for Green	Star°	
GreenTag PHD recognized by	WELL [™] & LEED [°] Ma	terial Transparency & Optimization credits included below:	
Meets Green Star * 'Building	gs v1.0' as Recogni	zed for~ Credit 9: Responsible Finishes	
	Part 2, 3, 4) , and, m	eature 26 (Part 1); Feature 97 (Part 1); as a Compliant Techn eets IWBI ° WELL™ v2.0 as Recognized for ~ X07 (Parts 1 ; X07 (Part 2); X08 (Part 1).	
		Credit as Recognized for MR Credit: Building Product Disclc International ACP - REACH Optimisation.	osure and Optimisation - Material Ingredients -
O Highly unlikely worker, user, a	nd environmental e	xposure to any Carcinogens, Mutagens, Reproductive Toxic	cant or Endocrine Disruptors.
	INGRED	ENT HAZARD DISCLOSURE, RISK	
ASSESSMENT: ASSESSMENT, & IN USE HEALTH, % by mass. See over for explanation.			Declared by: Global GreenTag

INGREDIENT 99% RISK ASSESSMENT 100% IN USE HEALTH (INCL VOCS): HEALTHRATE 100% International Pty Ltd



David Baggs CEO 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 risks 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 final product 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) of a PHD rating relates ONLY to a Human Health Toxicity Assessment and is declared separately and not equivalent to the overall Bronze, Silver Gold or Platinum Green Tag Certification Mark Tier Levels of LCARate.

1.2 Preparing a PHD

GGT PHDs are prepared in the format of a transparency document which utilizes Hazard Classifications from the UN Globally Harmonised System of Classification and Labelling of Chemicals (GHS). Hazard Classifications are then risk assessed with a focus on the In Use stage for an outcome of 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 International Standard v4.0/4.1, Personal Products Standard v1.0/1.1, or Cleaning Products Standard v1.1/1.2 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 Australasian 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 & v4.1, WELL * v1.0 & v2.0, Green Star *, the following information is declared from the audit:

Colour	Ingredient Hazard Disclosure
Green	Level 4 The hazard level of this ingredient indicates that the ingredient has no toxic hazard statements with no identified health effects.
Yellow	Level 3 The hazard level of this ingredient indicates that the ingredient is mildly toxic and/or has short/medium term reversible health effects.
Orange	Level 2 The hazard level of this ingredient indicates that the ingredient is moderately toxic and/or with a moderate health effects.
Red	Level 1 The hazard level of this ingredient indicates that the ingredient is highly toxic with a potential for severe health effects.
Black	Level 0 The hazard level of this ingredient indicates that the ingredient is highly toxic with a potential for severe health effects and is banned from being detectable above trace amounts in the final product.
Grey	Grey Chemical Not able to be categorised due to lack of toxicity impact information.
Colour	Risk Assessment & In Use Health Assessment Outcome
Green	No Concerns The risk assessment outcomes for the hazard level and percentage of ingredient used in the product after risk assessment is consid- ered highly unlikely and therefore without concerns.
Yellow	Human Health Comment The risk assessment outcome for the hazard level and percentage of ingredient used in the product is after risk assessment considered low with an unlikely potential risk.
Orange	Issue of Concern or Issue of Concern Minimised The risk assessment outcome for the hazard level and percentage of ingredient used in the product is after risk assessment considered Iow to high with a higher than unlikely potential for risk.
Red	Red Light Comment or Red Light Comment Minimised The risk assessment outcome for the hazard level and percentage of ingredient used in the product is after risk assessment considered low to extremely high with a moderate potential for risk.
Dark Red	Red Light Exclusion The risk assessment outcome for the hazard level and percentage of ingredient used in the product is after risk assessment considered medium to extremely high with a likely potential for risk.
Grey	Grey Chemical Not able to be categorised due to lack of toxicity impact information.
Black	Banned Ingredients Level 0 Hazard Level categorised chemicals such as Substances of Very High Concern in the International Standard v4.0/v4.1 and/or Petroleum, Parabens plus a wide range of additional compounds stipulated by the Personal Products Standard v1.0/1.1 and Cleaning Products Standard v1.1/1.2

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.



Product Health Declaration

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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
Opacifier	13463-67-7	0.01-1%	IARC 2B, H351 (Carc. 2)		_		Nano Materials: Unknown 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							
Polycarbonate clips	111211-39-3	0-5%	*				Recycled Content: Unknown Nano Materials: Unknown

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
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.

