



Woven Image
Embossed Panel Series and 3D Panel Series

Woven Image’s Embossed acoustic panel (Gem, Ion, Nalu, Pico, Umi, Zen) and 3D acoustic panel (Column/Curtain) are made using >50% post-consumer recycled plastic. This design-led collection embraces the trend toward tactile surfaces and three-dimensional textures, interweaving cutting-edge design.

Products/Ranges:	Embossed Panel and 3D Panels series
Product Stages Assessed:	Manufacturing + In-Use
Product Type:	Panels
CSI Masterformat:	09 70 00
Licenced Site/s:	Gloucester, NSW
Licence Number:	WOV:ZE01:2026:PH
Licence Date:	14 May 2026
Valid To:	20 June 2027
Standard:	GGT International v4.1
Screening Date:	14 November 2025
PHD URL:	www.globalgreentag.com/certificate/3123



PHD Summary

Percentage Assessed: 100%

Inventory Threshold:

100ppm Product Level

Inventory Method:

Nested Materials

GreenTag Banned List Compliant.

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); 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.

Independent third party assessment for worker, user, and environmental exposure to any Carcinogens, Mutagens, Reproductive Toxicant or Endocrine Disruptors.

ASSESSMENT:

INGREDIENT HAZARD DISCLOSURE

1.79%60.89%32.32%5%

RISK ASSESSMENT

100%

IN USE HEALTH (INCL VOCs): HEALTHRATE

100%

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

Declared by:

Global GreenTag International Pty Ltd

David Baggs
CEO

Verified compliant with:
ISO 14024 & ISO 17065

3D Panels, Woven Image, www.globalgreentag.com/certificate/3123

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 GreenTag 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 considered 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 low 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.

Ingredient Name	CAS Number OR Function	Proportion in finished product	GHS, IARC & Endocrine Category	REACH Compliance	Ingredient Hazard Disclosure	Risk Assessment	In Use Health Assessment	Comment
Face Layer: Mura™ (Plain)								
Polyethylene Terephthalate (PET)	25038-59-9	8-9%	None	OK				The substance may cause eye irritation and it is toxic to aquatic organisms. The manufacturing facility has safety procedures and policies in place to reduce these risks in this stage. The substance is embedded in the final product. In this stage hazard exposure to the end users are minimum. Recycled Content: Post-C Nano Materials: Unknown
Polyethylene Terephthalate (PET)	25038-59-9	4-5%	H319 (Eye Irrit. 2A), H413 (Aq Chronic 4)	OK				The substance may cause eye irritation and it is toxic to aquatic organisms. The manufacturing facility has safety procedures and policies in place to reduce these risks in this stage. The substance is embedded in the final product. In this stage hazard exposure to the end users are minimum. Recycled Content: None Nano Materials: Unknown
Titanium dioxide	13463-67-7	0.01-1%	H351 (IARC 2B)	OK				Titanium dioxide may cause cancer if contacted. 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 expected to cause harm to the users. Recycled Content: None Nanomaterials: Unknown
Black Pigment	1333-86-4	0 - 0.4%	IARC 2B	OK				The routes of exposure to risks are via dermal contact and inhalation. The manufacturer 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.
Red Pigment	4948-15-6	0 - 0.25%	None	OK				Recycled Content: Unknown Nano Materials: Unknown
Green pigment	1328-53-6	0 - 0.15%	None	OK				Recycled Content: Unknown Nano Materials: Unknown
Blue pigment	147-14-8	0 - 0.06%	None	OK				Recycled Content: Unknown Nano Materials: Unknown
Yellow Pigment	14059-33-7	0-0.15%	H373 (STOT RE 2)	OK				The substance may cause damage to organs through prolonged or repeated exposure. 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 expected to cause harm to the user Recycled Content: None Nanomaterials: Unknown

Co polyester	24938-04-3	2-3%	None	OK				The substance may cause eye irritation and it is toxic to aquatic organisms. The manufacturing facility has safety procedures and policies in place to reduce these risks in this stage. The substance is embedded in the final product. In this stage hazard exposure to the end users are minimum. Recycled Content: None Nano Materials: Unknown
Titaniumdioxide	Opacifier	<0.01%	None	OK				There are no identifiable risks associated with this substance to the end users.
Proprietary	Antistatic	<0.01%	H412 (Aq Chronic 3) H315 (Skin Irrit 2), H318 (Eye Dam. 1), H411 (Aq. Chronic 2), H314 (Skin Irrit. 1), H400 (Aq. Acute 1)	OK				The substance this substance is fatal if swallowed or inhaled, cause eye damage, is a flammable solid. It is harmful to aquatic life with long lasting effects. The manufacturing facility has safety procedures and policies in place to reduce these risks in this stage. The substance is embedded in the final product. In this state exposure hazards to the end users are minimum. Recycled Content: None Nano Materials: No
Proprietary	Lubricant	0.01-1%	None	OK				There are no identifiable risks associated with this substance to the end users.
Backing Substrate								
Polyethylene Terephthalate (PET)	25038-59-9	45-50%	H319 (Eye Irrit. 2A), H413 (Aq Chronic 4)	OK				The substance may cause eye irritation and it is toxic to aquatic organisms. The manufacturing facility has safety procedures and policies in place to reduce these risks in this stage. The substance is embedded in the final product. In this state exposure hazards to the end users are minimum. Recycled Content: Post C Nano Materials: Unknown
FR Polyethylene Terephthalate (PET)	26354-06-3	5-10%	H334(Resp. Sens.1), H315 (Skin Irrit. 2), H317(Skin Sen.1) H351 (Carc. 2), H319 (Eye Irrit. 2A), H335 (STOT SE 3)	OK				The unreacted substance may cause serious eye irritationskin irritation, skin reaction, and respiratory irritation. It is suspected of causing cancer. The manufacturing facility has safety procedures and policies in place to reduce these risks in this stage. The substance in the final product is stable. In this state exposure hazards to the end users are minimum Recycled Content: None Nano Materials: Unknown
Low Melting Virgin Polyethylene Terephthalate (PET)	25038-59-9	15-20%	H319 (Eye Irrit. 2A), H413 (Aq Chronic 4)	OK				The substance may cause eye irritation and it is toxic to aquatic organisms. The manufacturing facility has safety procedures and policies in place to reduce these risks in this stage. The substance is embedded in the final product. In this state exposure hazards to the end users are minimum. Recycled Content: None Nano Materials: Unknown

Proprietary	Antistatic	<0.01%	H228 (Flam. Sol. 1), H412 (Aq Chronic 3)	OK				The substance this substance is fatal if swallowed or inhaled, cause eye damage, is a flammable solid. It is harmful to aquatic life with long lasting effects. The manufacturing facility has safety procedures and policies in place to reduce these risks in this stage. The substance is embedded in the final product. In this state exposure hazards to the end users are minimum. Recycled Content: None Nano Materials: No
Titanium dioxide	13463-67-7	0.01-0.2%	None	OK				There are no identifiable risks associated with this substance to the end users.
Proprietary	Co-polyester	15-20%	None	OK				There are no identifiable risks associated with this substance to the end users.
Proprietary	Finish Oil	<0.07%	None	OK				There are no identifiable risks associated with this substance to the end users.
Scatter Adhesive								
Polyethylene	9002-88-4	1-5%	IARC 3, H412(Aq Chronic 3), H335 (STOT RE 2), H373 (STOT RE 2), H315 (Skin Irrit. 2), H334 (Resp. Sens. 1), H319 (Eye Irrit. 2A), H317 (Skin Sens. 1)	OK				The substance is suspected to be carcinogenic. It may also cause eye or skin irritation. The manufacturing facility has safety procedures and policies in place to reduce these risks in this stage. The substance is stable in the final product. In this state exposure hazards to the end users are minimum. Recycled Content:No Nano Materials: Unknown

Comments:

VOC emissions: TVOC emissions of the products are <0.5 mg/m³, measured in accordance with the California Department of Public Health (CDPH) Standard Method v1.2 (Private Office and School Classroom scenarios) under the Intertek Clean Air Program, accredited to ISO/IEC 17065 by ANAB (ANSI National Accreditation Board).

Scope of this certificate includes:

Embossed Acoustic Panel Series	3D Panel Column/Curtain
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