ECOWALL EMERALD

403

goodrich®
Goodrich Global
SINCE 1983

goodrich®
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SINCE 1983

ECOWALL
EMERALD

2023 - 2027

An alternative to vinyl

It's time for a new material, one that contributes to a better planet, both for today and for generations to come.

Simply a healthier choice, one that isn't vinyl.
We bring you a wallcovering that meets essential technical standards while being ecoconscious.

Combining performance with sustainability and modern aesthetics. Created for residential, commercial and hospitality interiors all over the world.

An ecoconscious solution for every project.
Function meets beauty, durability meets luxury, sustainability meets high performance.

*The **GREEN & DURABLE SOLUTION** for every wall*

For commercial spaces & residential interiors

A SOLUTION FOR EVERY PROJECT

Suitable for highly demanding environments

Seamless & pre-trimmed

Sold by the metre

Custom colouring: 300 m min.

Ecoconscious & sustainable

GREEN UP YOUR WALLS

Created as an alternative to vinyl

Seamless & pre-trimmed

PVC free

Manufactured with recycled fibres

Produced in-house with solar energy

Printed with water soluble inks and without heavy metals

ecowall EMERALD

Product Specifications & Benefits

Composition: Printed non-woven

Weight: ± 118 - 335 g/m²

Roll Width : 100cm

Batching: Since slight variation in shading may occur time to time, it is important that the roll carrying the same batch number be used in any one area.

Fire Resistant
(EU: B, s1-d0; US: class A)

Breathable

Printed with solar energy

Antibacterial finish

Washable

Eco-friendly

Light Resistant

Easy Installation

Seamless

0493/23

Marine Certified

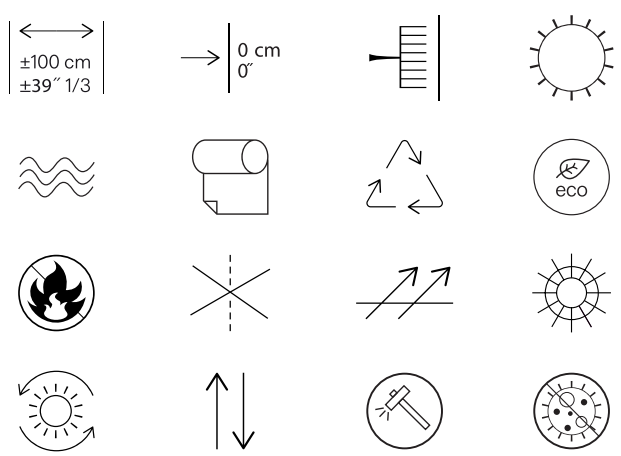
Manufactured with
recycled fibres

SINGAPORE GREEN BUILDING COUNCIL

SGBC Certified

FURROW

Weight: 311 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random



ECO50000

ECO50001

ECO50002

ECO50003

ECO50004

ECO50005

ECO50006

ECO50007

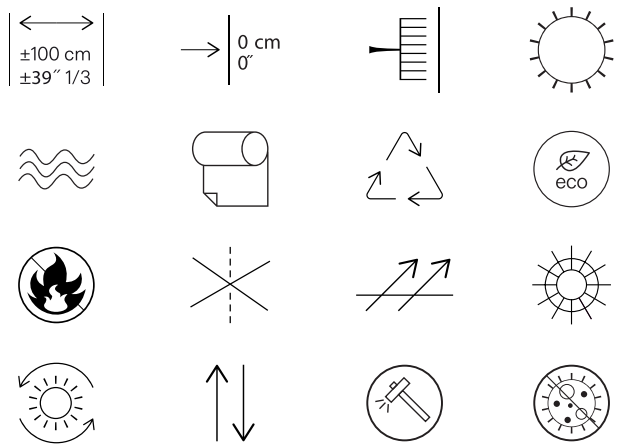
ECO50008

ECO50009

ECO50010

TERRACOTTA

Weight: 325 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random



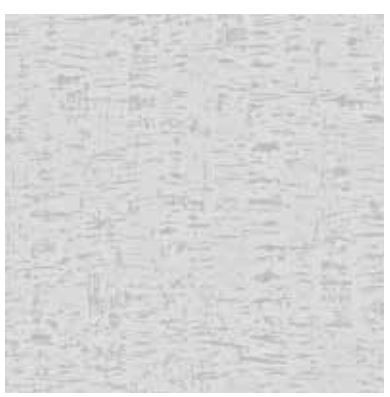
ECO50100

ECO50101

ECO50102

ECO50103

ECO50104



ECO50105

ECO50106

ECO50107

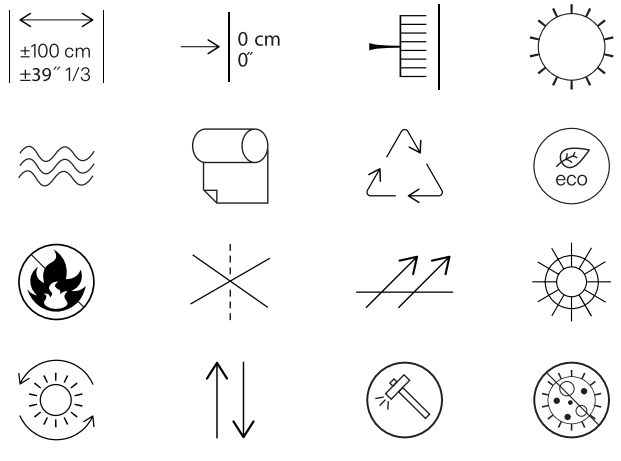
ECO50108

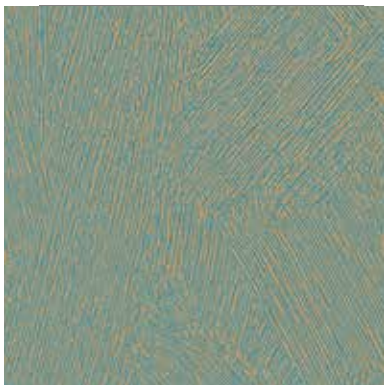
ECO50109

ECO50110

BRUSHSTROKE

Weight: 280 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random





ECO50200

ECO50201

ECO50202

ECO50203

ECO50204

ECO50205

ECO50206

ECO50207

ECO50208

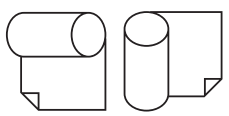
ECO50209

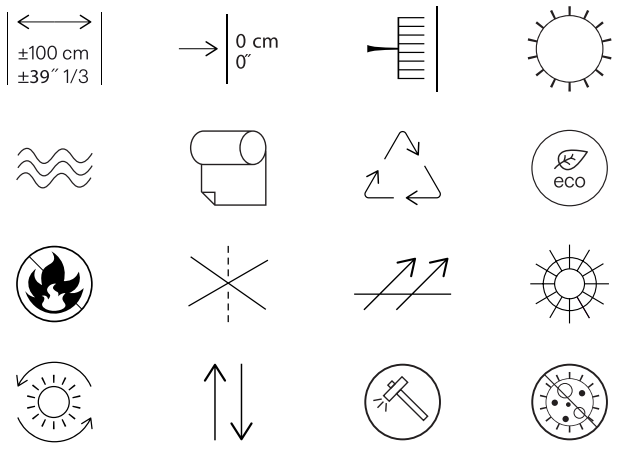
ECO50210

WOODLAND

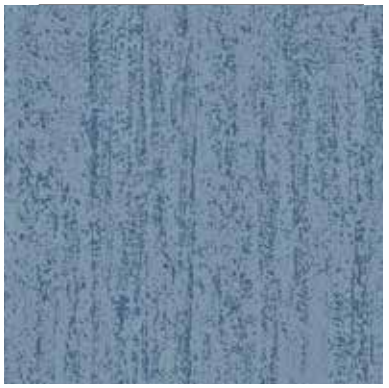
Weight: 322 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random

THIS WALLCOVERING CAN BE INSTALLED VERTICALLY OR HORIZONTALLY





ECO50300



ECO50301

ECO50302

ECO50303

ECO50304

ECO50305

ECO50306

ECO50307

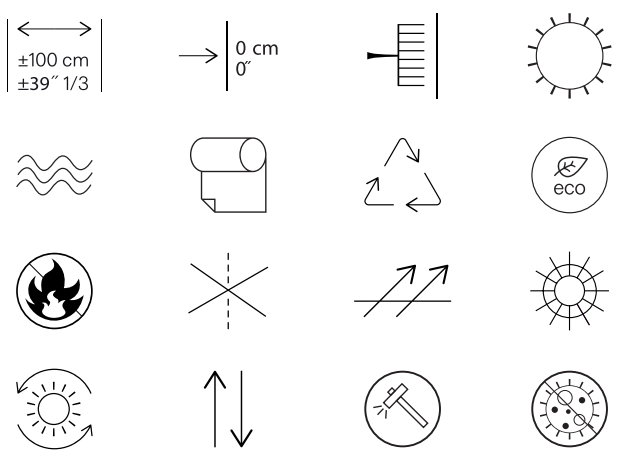
ECO50308

ECO50309

ECO50310

LIMESTONE

Weight: 335 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random



ECO50400

ECO50401

ECO50402

ECO50403

ECO50404

ECO50405

ECO50406

ECO50407

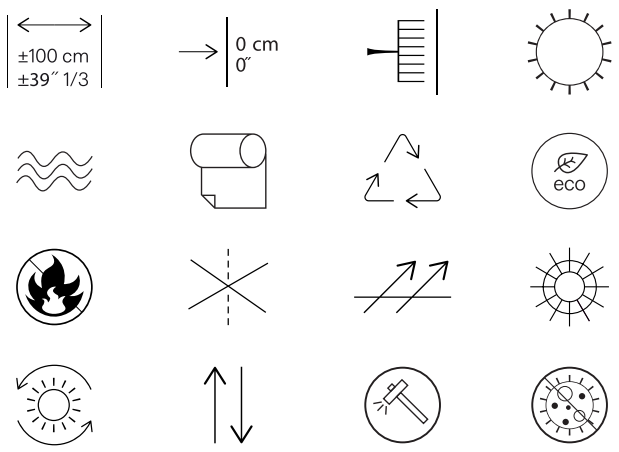
ECO50408

ECO50409

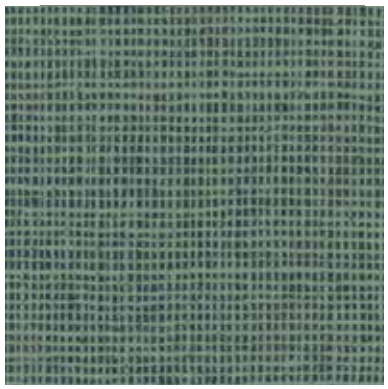
ECO50410

FLAX

Weight: 275 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random

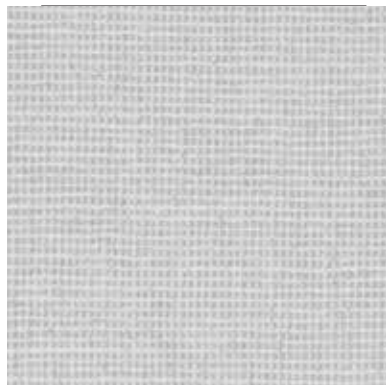


ECO50500



ECO50501

ECO50502



ECO50503

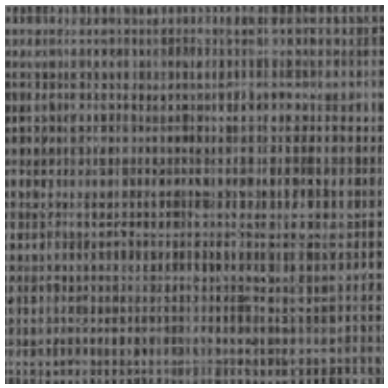
ECO50504

ECO50505

ECO50506

ECO50507

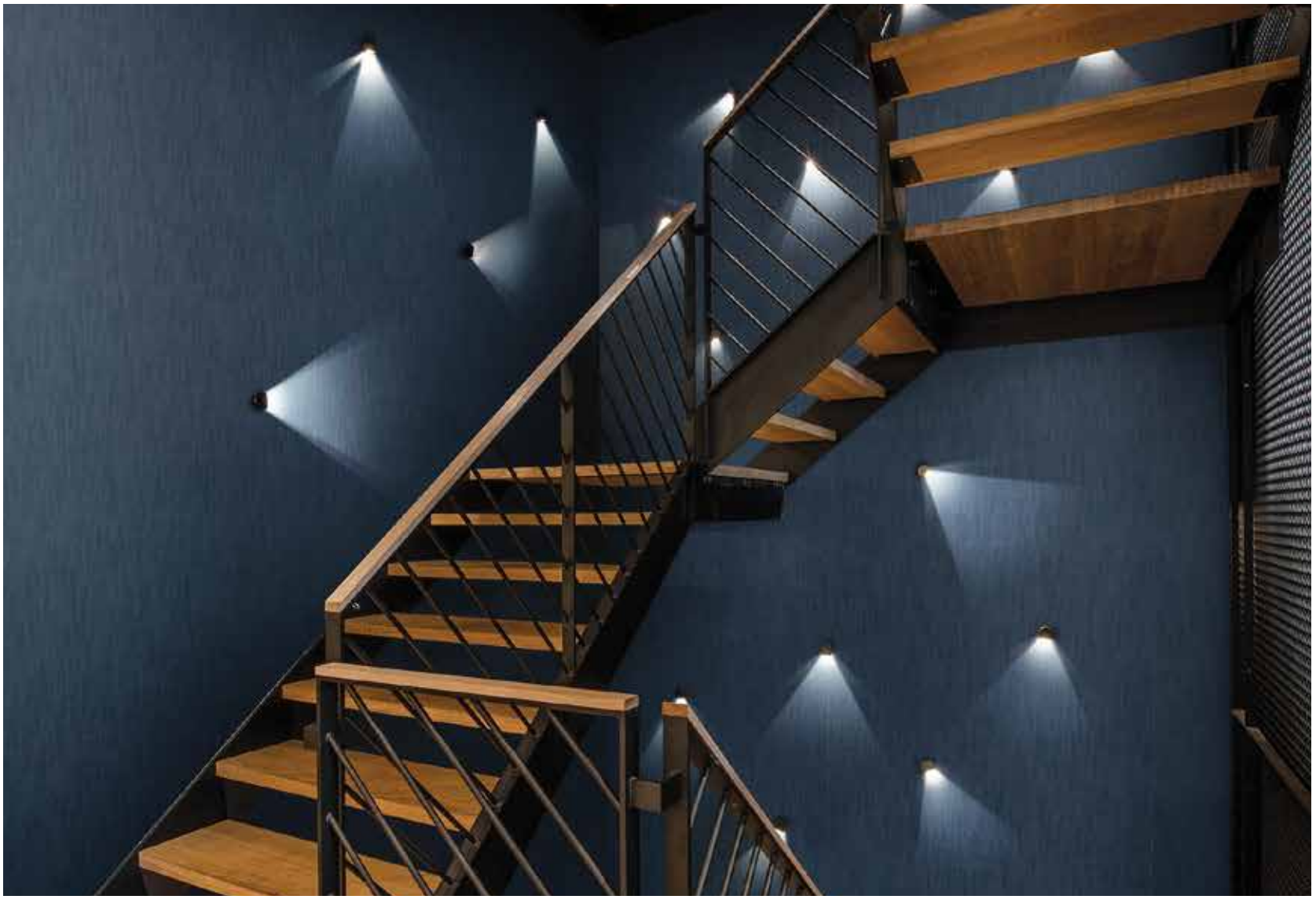
ECO50508



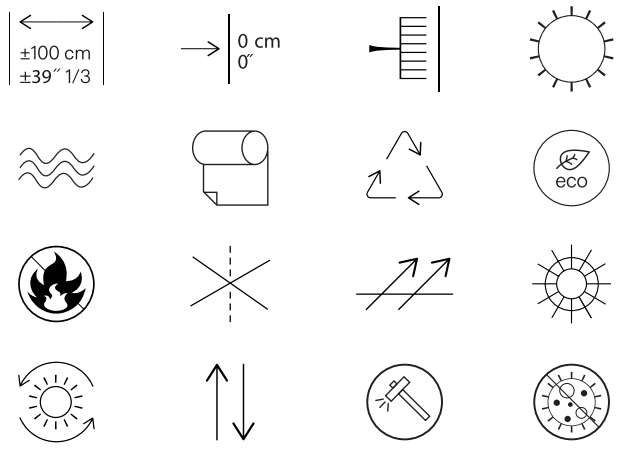
ECO50509

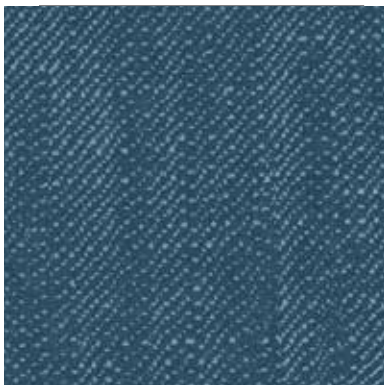
ECO50510

TWILL

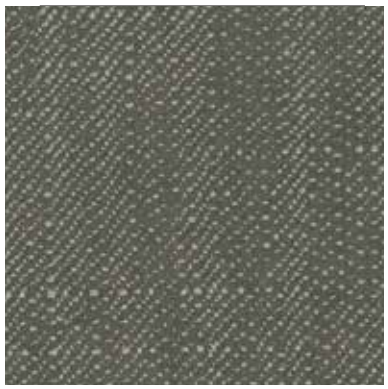


Weight: 275 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random





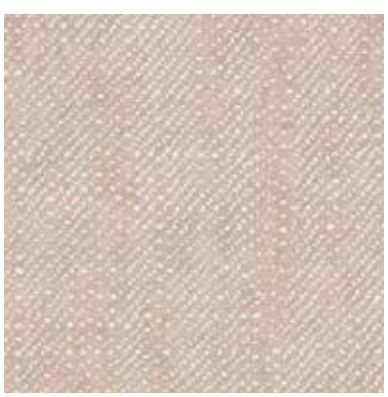
ECO50600



ECO50601

ECO50602

ECO50603



ECO50604

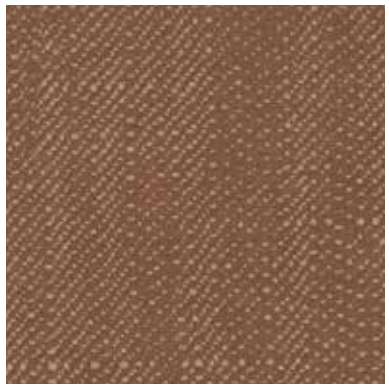
ECO50605

ECO50606

ECO50607

ECO50608

ECO50609



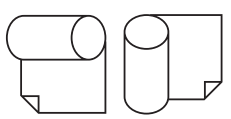
ECO50610

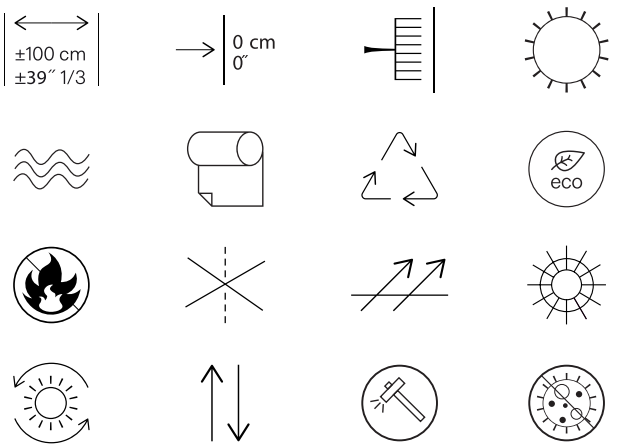
GRASSCLOTH

*Installation image shown horizontally

Weight: 275 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random

THIS WALLCOVERING CAN BE INSTALLED VERTICALLY OR HORIZONTALLY





ECO50700

ECO50701

ECO50702

ECO50703

ECO50704

ECO50705

ECO50706

ECO50707

ECO50708

ECO50709

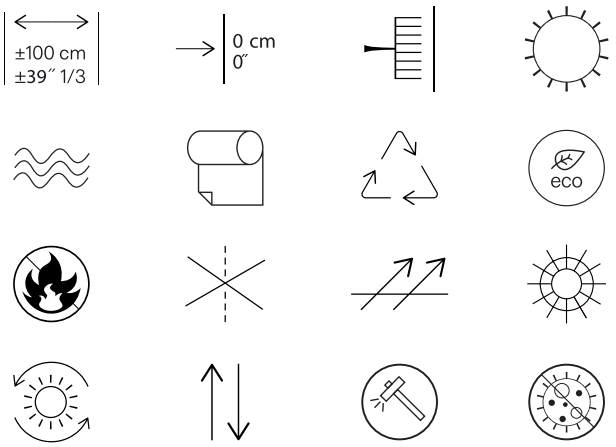
ECO50710

KOSA SILK

*Installation image shown horizontally

Weight: 275 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Random Match

THIS WALLCOVERING CAN BE INSTALLED VERTICALLY OR HORIZONTALLY



ECO50800

ECO50801

ECO50802

ECO50803

ECO50804

ECO50805

ECO50806

ECO50807

ECO50808

ECO50809

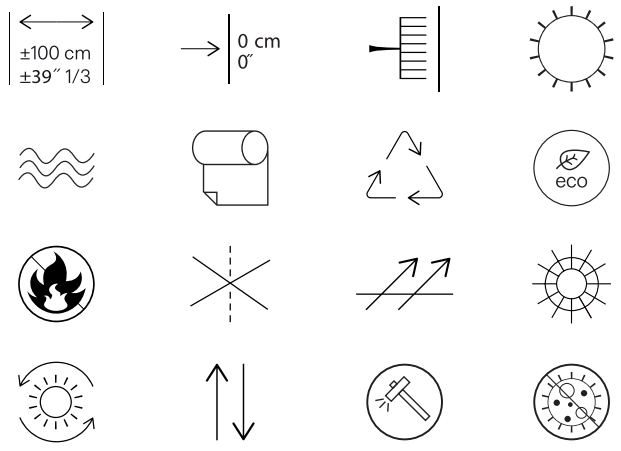
ECO50810

SPUN SILK

*Installation image shown horizontally

Weight: 188 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random

THIS WALLCOVERING CAN BE INSTALLED VERTICALLY OR HORIZONTALLY



ECO50900

ECO50901

ECO50902

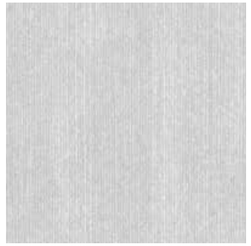
ECO50903

ECO50904

ECO50905

ECO50906

ECO50907



ECO50908

ECO50909

ECO50910

ECO50911

ECO50912

ECO50913

ECO50914

ECO50915

ECO50916

ECO50917

ECO50918

ECO50919

ECO50920

ECO50921

ECO50922

ECO50923

ECO50924

ECO50925

ECO50926

ECO50927

ECO50928

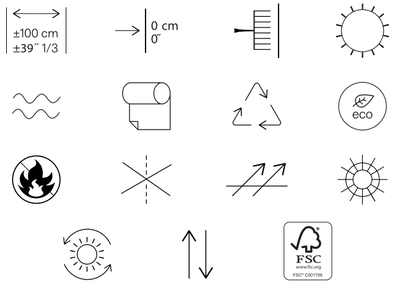
ECO50929

ECO50930

ECO50931

ORGANZA EFFECT

Weight: 196 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random



ECO51000

ECO51001

ECO51002

ECO51003

ECO51004

ECO51005

ECO51006

ECO51007

ECO51008

ECO51009

ECO51010

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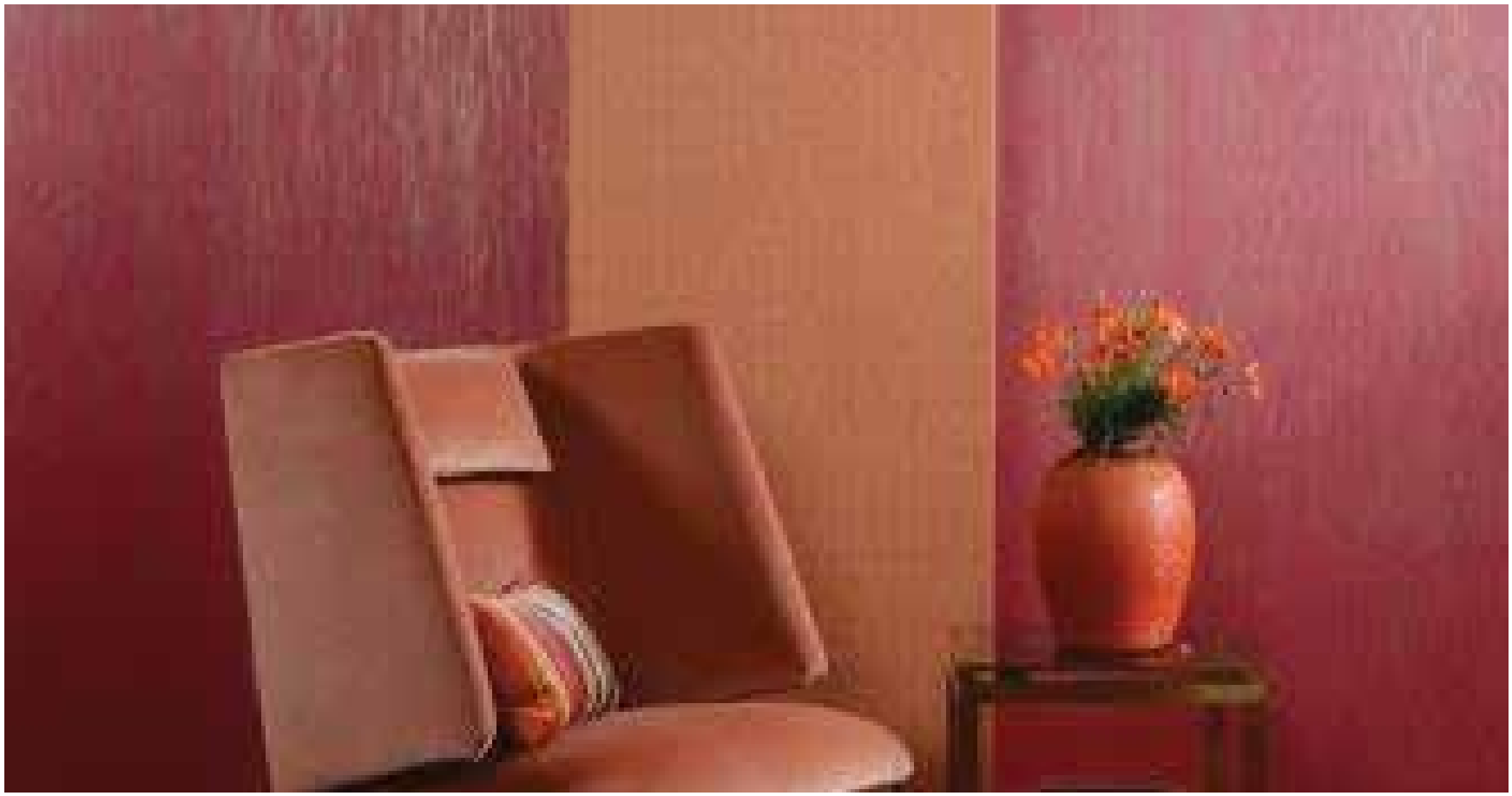
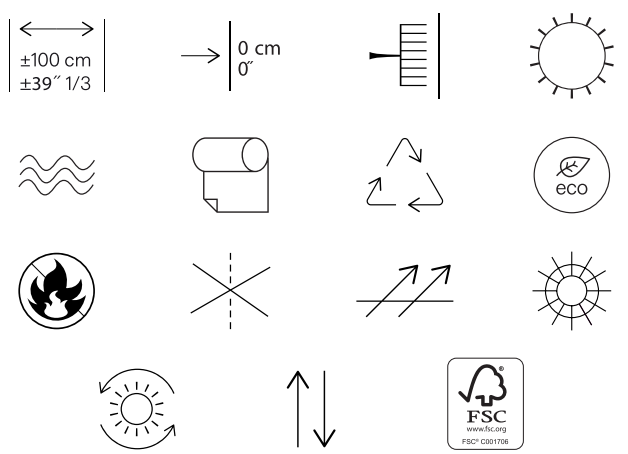
ECO51019

ECO51020



TEXTURED PLAIN

Weight: 196 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random



ECO51100

ECO51101

ECO51102

ECO51103

ECO51104

ECO51105

ECO51106

ECO51107

ECO51108

ECO51109

ECO51110

ECO51111

ECO51112

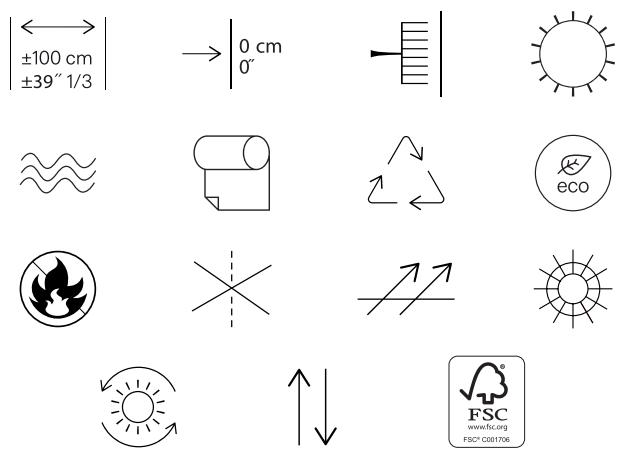
ECO51113

ECO51114

ECO51115

FADED TEXTILE

Weight: 184 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random



ECO51200

ECO51201

ECO51202

ECO51203

ECO51204

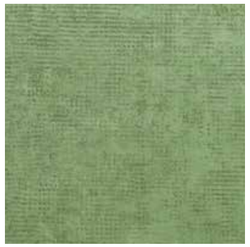
ECO51205

ECO51206

ECO51207

ECO51208

ECO51209



ECO51210

ECO51211

ECO51212

ECO51213

ECO51214

ECO51215

ECO51216

ECO51217

ECO51218

ECO51219

ECO51220

ECO51221

ECO51222

ECO51223

ECO51224

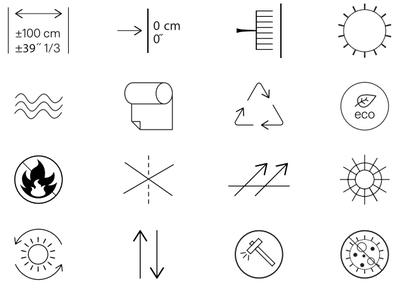
ECO51225

ZEN

*Installation image shown horizontally

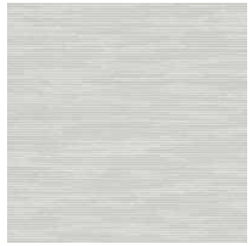
Weight: 310 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random

THIS WALLCOVERING CAN BE INSTALLED VERTICALLY OR HORIZONTALLY



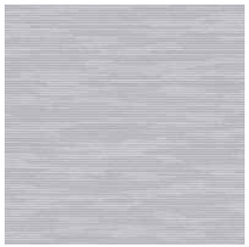
ECO51300

ECO51301



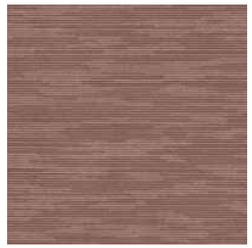
ECO51302

ECO51303



ECO51304

ECO51305



ECO51306

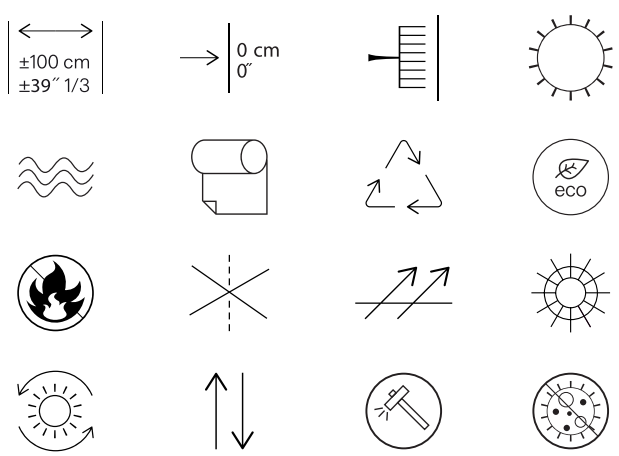
ECO51307

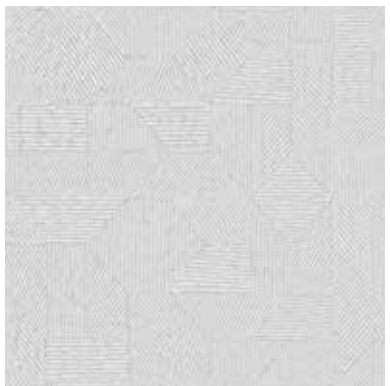
ECO51308

ECO51309

ABYSS

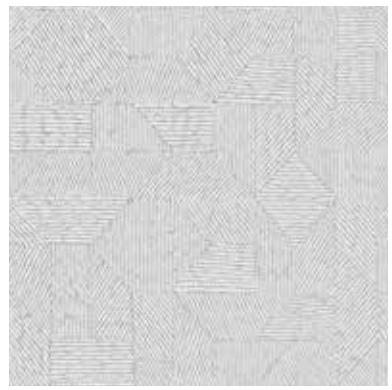
Weight: 310 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random





ECO51400

ECO51401



ECO51402

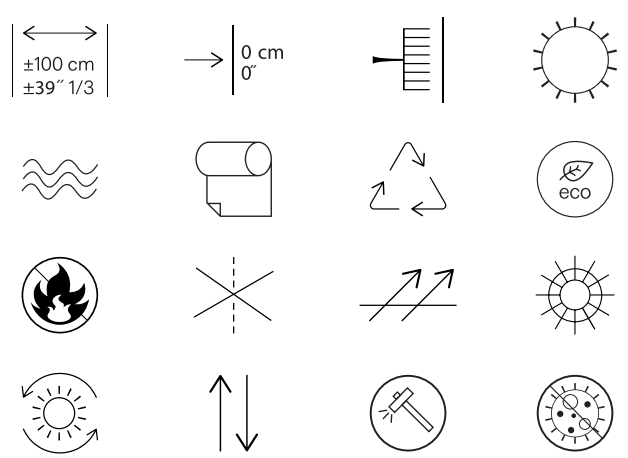
ECO51403

ECO51404

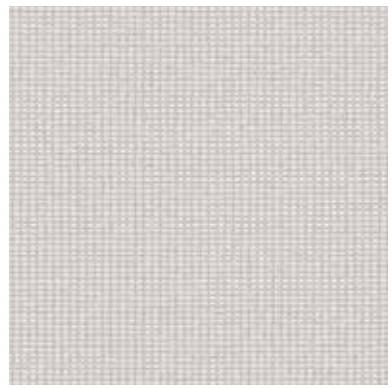
ECO51405

MATRIX

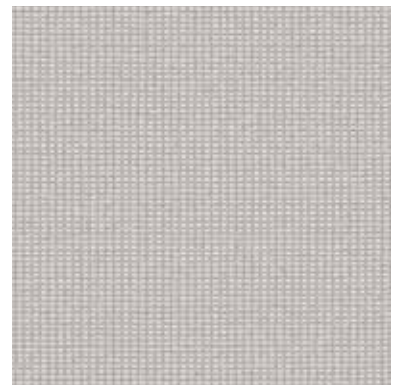
Weight: 330 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random



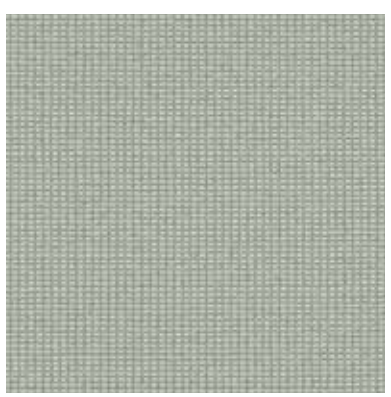
ECO51500



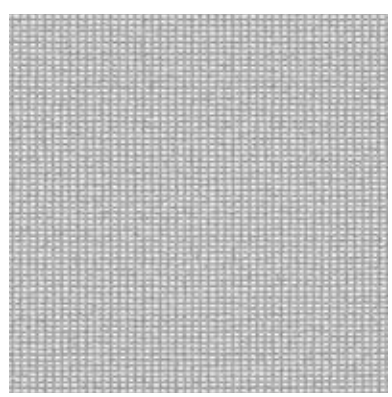
ECO51501



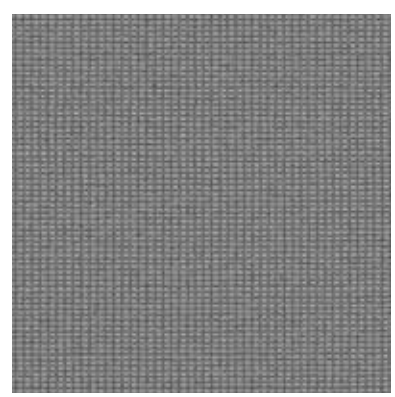
ECO51502



ECO51503



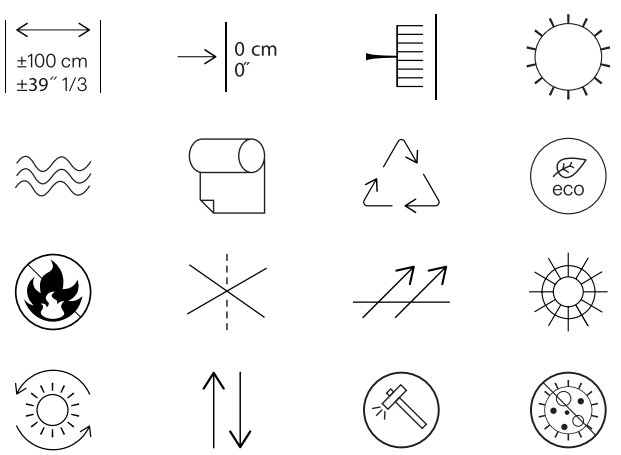
ECO51504

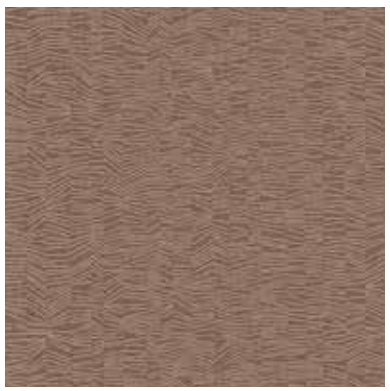


ECO51505

CURRENT

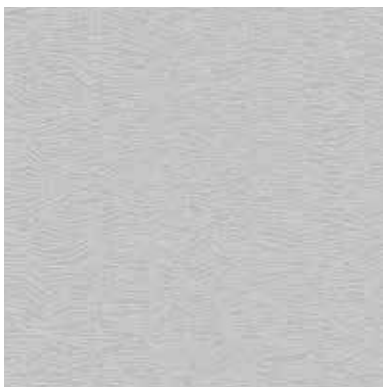
Weight: 290 g/m²
Roll Width : 100cm
Backing: Non-woven
Pattern Match: Reverse Random



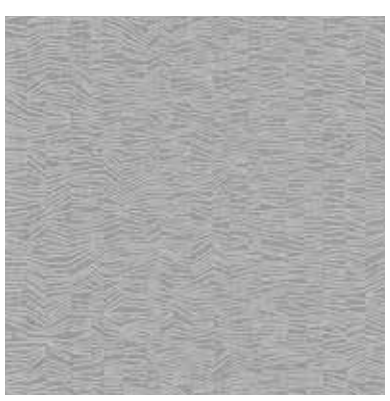


ECO51600

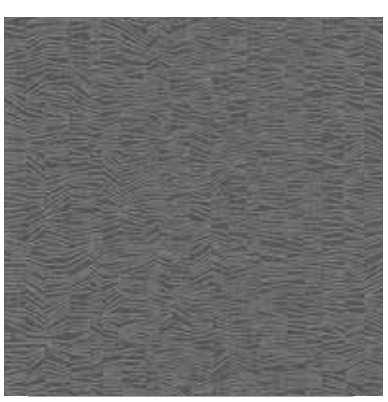
ECO51601



ECO51602



ECO51603



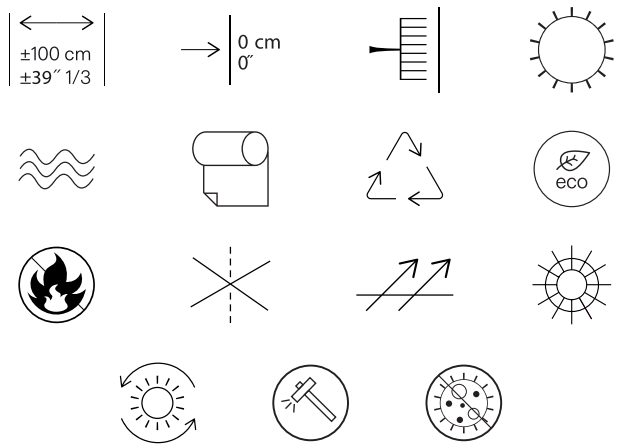
ECO51604

ECO51605

PAINTBRUSH

Pattern Repeat

Weight:	290 g/m²
Roll Width :	100cm
Backing:	Non-woven
Pattern Match:	Offset Match



ECO51700

ECO51701

ECO51702

Installation and Maintenance Guidelines

BEFORE YOU BEGIN

Examine the material carefully to ensure that the pattern, colour, and quality are satisfactory and as ordered. Check that the quantity and dimensions match the required specifications, prior to cutting. In the event that any discrepancies are found, STOP and contact Goodrich Global before proceeding.

We recommend that the wall moisture content does not exceed 4% using a reputable moisture meter, and that active moisture infiltration, condensation, and/or accumulation - particularly in warm, humid climates - is not present. If walls show mould, mildew or visible moisture damage, or if moisture content exceeds recommendations, do not proceed with installation until the condition has been fully corrected under the direction of a qualified professional. Goodrich Global will not be responsible for any performance or quality issues if moisture problems are not addressed before or following installation.

HANGING GUIDELINES

Wallcovering rolls are numbered consecutively and should be cut and installed in reverse sequence, starting with the highest numbered roll. All strips should be hung in sequence as they are cut from the roll, using full widths of material, whenever possible. Install the wallcovering under permanent lighting conditions to evaluate colour and texture uniformity.

When hanging non-reversible or matching patterns, measure the wall height, allowing for pattern match, add 4", and table trim using a straight edge to ensure alignment across seams. Large, dominant pattern repeats require more careful planning as far as starting point, ceiling line, chair rails, door/window headers, etc. Patterns are meant to match at eye level and may run off slightly at the top and bottom of the wall. When hanging textured or random-match patterns, reverse hang alternate strips for a more uniform appearance; overlap and double cut, being careful not to score the wall. If the pattern effect is not acceptable after three strips are hung, re-hang strip #2 without reversing.

If any defect, colour variation, or unacceptable pattern effect is noticeable after three panels are cut and hung, STOP and contact Goodrich Global immediately. Goodrich Global cannot accept any claims on labour or material after more than three lengths have been installed.

ADHESIVE APPLICATION

Apply a uniform coat of a premixed vinyl wallcovering adhesive to the back of the material using a short-napped paint roller or stiff bristle brush (a pasting machine can be used at the installer's discretion). Goodrich WA202 adhesive is recommended for heavyweight vinyl wallcovering. Fold each sheet over and allow up to 10 minutes booking time for the adhesive to penetrate the backing of the lightweight vinyl material (up to 15 minutes for heavyweight vinyl), and to avoid paste drying at the edges.

Goodrich WA202 Wallcovering Adhesive :

- Specially formulated for all types of contract wallcoverings
- Non Hazardous, Non Toxic, Non Flammable, Non-Staining
- Solvent Free and Formaldehyde Free
- VOC is 0.45mg/kg
- Made in England

SINGAPORE GREEN BUILDING PRODUCT SGBC VERY GOOD

Complies to :

- Regulation (EC No 1907/2006)
- CLP European Regulation (EC) No 1272/2008
- BS3046/1981

INSTALLATION

Hang the first strip to a plumb line, overlapping the ceiling and baseboard, within 12 minutes of paste application. Use a stiff bristle brush to ensure that the wallcovering makes contact with the wall. A plastic smoother can also be used on non-metallic Vinyls, providing only light pressure is applied (do not use sharp-edged tools). Smooth from the middle to the outside edges, being careful not to stretch the material, and work out all air bubbles. Trim at the ceiling and baseboard with a sharp razor blade. For matched patterns, butt the second strip to the edge of the first and smooth out firmly. When double cutting non-matching patterns, place a 2-3" wide strip behind the seam to avoid scoring the wall. Flatten seams exerting light pressure with a seam roller. Low-adhesive painter's tape can be used to keep the face of the seams clean. Before applying the next strip, trim the top and bottom as with the first panel, and proceed in the same manner around the room.

Avoid cutting narrow widths of material for placement above doors and below windows. Vertical joints should not occur less than six inches from inside or outside corners. When trimming at chair rails and ceilings, always use a broad knife rather than a straight edge. Take extra care in keeping the adhesive off the face of the wallcovering.

Remove excess adhesive immediately with a natural sponge, frequently rinsed in clear, warm water, and dry with a soft, lint free cloth. After installation, the walls and wallcovering should be monitored for potential moisture or vapour infiltration, which must be promptly eliminated.

MAINTENANCE

Most wallcovering is easily cleaned using clear, warm water and mild soap with a natural sponge. A soft cloth or towel should only be used to tamp dry (do not rub). Stubborn stains can be removed with a laundry spot remover or rubbing alcohol. Do not use solvent-based cleaning agents, lacquer thinners, nail polish remover, pine oil, or cleaning agents containing bleach, which may cause discoloration over time.

Note: The above is intended only as a guideline. Wallcovering installations must conform to current hanging instructions included with each shipment. The installer has final responsibility for proper installation and evaluation of jobsite conditions.

ECOWALL EMERALD INDEX

Pattern Name	Weight (g/m2)	Pattern Repeat (cm)		Pattern Match	Backing	Roll Width
		Vertical	Horizontal			
FURROW	311	0	0	Reverse Random	Non-woven	100cm
TERRACOTTA	325	0	0	Reverse Random	Non-woven	100cm
BRUSHSTROKE	280	0	0	Reverse Random	Non-woven	100cm
WOODLAND	322	0	0	Reverse Random	Non-woven	100cm
LIMESTONE	335	0	0	Reverse Random	Non-woven	100cm
FLAX	275	0	0	Reverse Random	Non-woven	100cm
TWILL	275	0	0	Reverse Random	Non-woven	100cm
GRASSCLOTH	275	0	0	Reverse Random	Non-woven	100cm
KOSA SILK	275	0	0	Random Match	Non-woven	100cm
SPUN SILK	188	0	0	Reverse Random	Non-woven	100cm
ORGANZA EFFECT	196	0	0	Reverse Random	Non-woven	100cm
TEXTURED PLAIN	196	0	0	Reverse Random	Non-woven	100cm
FADED TEXTILE	184	0	0	Reverse Random	Non-woven	100cm
ZEN	310	0	0	Reverse Random	Non-woven	100cm
ABYSS	310	0	0	Reverse Random	Non-woven	100cm
MATRIX	330	0	0	Reverse Random	Non-woven	100cm
CURRENT	290	0	0	Reverse Random	Non-woven	100cm
PAINTBRUSH	290	680	0	Offset Match	Non-woven	100cm

ECOWALL EMERALD

2023 - 2027