# TERRAIN & ORBIT

WOVEN IMAGE®

This guide is presented in good faith to assist in the installation of Terrain and Orbit. It is not intended as an all-encompassing guide, and a professional qualified installer is recommended for optimum results.

Woven Image accepts no responsibility for installation actions taken or not taken. Please refer to Woven Image Pty Ltd. Terms of Trade.

This installation guide contains only recommendations; if you have any questions about installation techniques please contact your distributor or Woven Image sales representative.

## Please note:

- Please check that all panels are the correct colour and pattern.
- No claims will be accepted for hanging the wrong colour, pattern or batch.
- No claims will be accepted after the material is cut.
- A small piece of product should be tested for wall suitability and adhesive.
- Stock may vary due to the fibre mix and lay up which is an inherent feature of Terrain.
- Ensure appropriate work safety regulations are met, e.g. protective clothing, eyewear and respiratory equipment.



# **HANDLING & STORAGE**



# INSTALLATION

### Wall preparation & adhesive

- All surfaces must be clean, dry and dust free as moisture and dust will adversely affect the adhesive and may result in lack of adhesion.
- Always apply sealers and adhesives strictly in accordance with the manufacturer's instructions.
- Check spread rates and tack-off times, application methods and equipment required.
- All previous wallcovering and paint residue should be removed, and the surface should be smoothed (sanded) so that the hanging area is clean and dry.
- Joins, cracks and gaps in the substrate should be filled and sanded.

- Freshly plastered walls must be dry before application.
- Check for any signs of mould, and if so, treat with an anti-mould solution before proceeding.
- Powdery or flaking surfaces must be sanded, dusted, and sealed with a sealer. A suggested sealer is Bondcrete; apply 1 part to 4 parts water and leave overnight to dry.
- The temperature in the area of installation/storage should be maintained above 12°C at all times.
- Adequate lighting is necessary for optimum results.
- A high quality heavy-duty wall covering adhesive (at the discretion of the installer) is recommended.

### Application

- Measure the height of the walls that are going to be covered and allow for trimming and pattern matching.
- Trimming can be done with a thin sharp blade and metal ruler. Change the blade regularly to ensure a clean edge.
- Patterned wallcoverings must be pattern matched, check repeat and drop prior to hanging and using adhesive.
- To avoid creasing, handle with care as this is a unique wallcovering type product.
- Always work away from the main source of natural light and work towards and finish in the most inconspicuous corner. Corners are rarely true and square. To ensure that the first length is hung straight, use a level, mark the top of the wall out from the corner in the direction you are going, allowing for the overlap.
- Evenly apply a generous amount of adhesive paste to the wall using a long-pile roller.

- Try not to apply adhesive too far ahead as premature drying can occur and create inconsistencies.
- Position the first panel to correspond with your pencil marks. Using a plastic smoother, work out from the centre to each side, moving down the length, smoothing out all the air bubbles as you go. Do this immediately after drop is hung and in the correct position. Ensure a strong bond is formed between the adhesive and the wallcovering.
- Always clean any adjoining surfaces of adhesive as you go.
- It is recommended that all lengths are trimmed and then butt joined.
- Complete the entire wall in one go.

# SAFETY DATA

### Physical description/properties:

Description: Mixture of polypropylene and flax fibres mechanically needle punched.

Constituents contributing to the dangers: None

Polypropylene N° CAS: 9003-07-0

**Ingredients:** Flax fibres (50%), Polypropylene fibres (50%): hydrocarbon chain.

**Physical hazards:** This product will burn if exposed to flame.

**Health hazards:** Not normally a hazard to eyes or skin, if swallowed or inhaled, due to the physical form of a product. This product is non-irritant and doesn't present any health hazard during manufacture, normal handling or use.

First aid: After contact with skin or eyes, wash with water.

Safe handling: Pallet handling with fork chart.

**Fire/explosion:** Keep flames away from product. Extinguish fires with water. Adapt protective measures in the fire fighting.