TECHNICAL SPECIFICATION

ELLI POPP wallcovering / window graphics / acrylic
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DIGITALLY PRINTED wallcoverings

Product   **ELLI POPP**

Description   Commercial quality vinyl wallcovering laminated onto woven/non woven fabric backing.
                      These designs can also be printed onto other Tektura wallcoverings.

Weight   From 350 grammes per square metre.

Roll Size   Elli Popp designs are made to order, to fit customer's own wall dimensions. They can also
                     be scaled, stretched or cropped to suit. The mural is supplied in pre-cut drops.
                     The number, width and height of each drop are determined by the final wall dimensions.
                     Drops are supplied with extra selvedge for overlapping and trimming.

Example. Bamboo design supplied in 5 drops, shown on wall 5m x 3m size.

…and more Elli Popp designs.   Check tektura.com for latest additions

Heartleaf

Banana Leaf

Monstera Deliciosa

Maximum Recommended size	**Elli Popp designs can be repeated lengthwise to fill any wall.** Designs can be cropped or scaled up/down.
	Recommended maximum print size per single repeat 3m tall x 5m wide (Heartleaf 3.15m wide)
	Print size exceeding recommended maximum will result in deterioration in print quality (eg pixelation)
Colour	Elli Popp designs are available in colours as shown on tektura.com. We can also adjust colours but changes may be subject to artwork charges.
Fire Rating	Euro classification B when adhered to suitable substrate. (UK) Class 0 and 1 to BS476 part 6 and 7 when adhered to a suitable substrate . Marine fire rated on request
Adhesive	Generally Tekfix Plus, though depends on substrate.
Hanging	Digital wallcovering is printed to order, and each order is unique. Selvedge allowance and sequence in which drops should be installed are given in hanging instructions supplied with order. Exact pattern matching is vital. The product should not be reverse hung.
	Apply adhesive to wall surface. Carefully smooth wallcovering onto wall surface using a felt roller or felt-covered spatula. Note that allowance will have been made for trimming top and bottom to compensate for uneven walls. Overlap lengths and visually match image. (In many cases crop marks are also included at the top/bottom of each drop as an additional guide to pattern matching). Adjust position if necessary to achieve optimum pattern match. Double cut through using a sharp blade, cutting perpendicular to wall surface to ensure a clean join. Use a seam roller to ensure product is well bonded at the join. Remove any adhesive seepage immediately with warm water.
Maintenance	Digital vinyls with fabric backing are wipeable and washable, and offer some resistance to knocks. With regular cleaning they will retain their original appearance for many years depending on area of use.
	Always carry out a trial in an inconspicuous area first, to ensure cleaning agent suitable. Avoid polishes, abrasive cleaners, solvent or bleach-based cleaners as these will damage the print and vinyl. Slight or moderate soiling can be removed using a combination of mild non-soapy detergent and a soft damp cloth/sponge. Dabbing – certainly not rubbing – is recommended to lift the soil.
	It is important to rinse off with clean water and (absorbent) cloth, always cleaning from the skirting level upwards. Individual stains should be removed as quickly as possible. This wallcovering contains antimicrobials which guard against mildew and bacterial growth
Health & Safety	This product is classified as non-hazardous and therefore does not require any special handling. This product does not require special labelling.
Handling/Storage	Store at ambient temperatures away from heat source. Suitable lifting equipment may be required.
Fire Fighting	Any extinguishing media are suitable. Wear self contained breathing apparatus, protective clothing and full face mask. Fumes should be ventilated immediately due to possible liberation of noxious gases.
Ecological	This product is not bio-degradable. Dispose of in accordance with Local Authority regulations or via an authorised contractor.

DIGITALLY PRINTED window film
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Description   70 micron polymeric film, frosted or clear.

Weight   22 grammes per square metre

Size   Varies, depending on project

Fire Rating   Euroclass B

Adhesive   Product is self adhesive - permanent pressure sensitive acrylic with Kraft release liner

Installation   Apply the film using a wet application method to saturate the glass, using either
                         proprietary application fluid or a solution of water with a drop of washing up liquid added.
                         Align the film at the top edge using the 'hinge' method. Squeegee the film by applying
                         overlapping strokes from the top centre outwards in each direction and then repeat down
                         the film. A felt squeegee is recommended to avoid scratching. Avoid creasing the film.
                         Once applied the film can be trimmed with a sharp blade. Be aware that water around the
                         edge of the panel will cause dirt ingress, so avoid excess fluid towards the edges of the
                         film.

Maintenance   The film is wipeable and washable. With occasional cleaning it will retain its original
                         appearance for many years depending on area of use. Always carry out a trial in an
                         inconspicuous area first, to ensure cleaning agent suitable. Clean with a mild non-soapy
                         detergent with a soft cloth or sponge. Excess water can be carefully removed with a soft
                         rubber squeegee. Be aware that any grit or rough edges on the squeegee may cause
                         scratching.

Health & Safety   This product is classified as non-hazardous and therefore does not require any special
                         handling. This product does not require special labelling.

Handling/Storage   Store at ambient temperatures away from heat source. Suitable lifting equipment may be
                         required.

Fire Fighting   Any extinguishing media are suitable. Wear self contained breathing apparatus, protective
                         clothing and full face mask. Fumes should be ventilated immediately due to possible
                         liberation of noxious gases.

Ecological   This product is not bio-degradable. Dispose of in accordance with Local Authority
                         regulations or via an authorised contractor.

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DIGITALLY PRINTED Zintra acoustic panels
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Description   12mm thick Zintra acoustic panels, 60% recycled PET, 100% recycleable printed with UV
                         cured ink.

Weight   2.4kg per square metre.

Panel size   Maximum single panel 2790mm x 1215mm

Fire Rating   Euro classification B when adhered to suitable substrate

Installation   Adhere to substrate with Silicon based construction adhesive. Alternatively attach with
                         screws, Z-clips, nails, stand-offs, aluminium trims or millwork

Maintenance   Zintra acoustic panels can be vacuumed.

Health & Safety   No classifiable hazardous ingredients.

Handling/Storage   Large panels can be heavy and unwieldy. Handle with care. Store flat.

Fire Fighting	Any extinguishing media are suitable. Wear self contained breathing apparatus, protective clothing and full face mask. Fumes should be ventilated immediately due to possible liberation of noxious gases
Ecological	This product is not bio-degradable. Dispose of in accordance with Local Authority regulations or via an authorised contractor.

TEKTURA

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