TECHNICAL SPECIFICATION

RICHARD OSBOURNE wallcoverings / window graphics / acoustic

DIGITALLY PRINTED wallcoverings

Product RICHARD OSBOURNE digitally printed wallcovering

DescriptionCommercial quality vinyl wallcovering laminated onto non woven fabric backing. These designs can also

be printed on other Tektura wallcoverings.

Weight From 350 grammes per square metre.

Roll Size RICHARD OSBOURNE digitally printed wallcoverings and wall murals are made to order, to fit customer's

own wall dimensions. They can also be scaled up and down, stretched, or cropped to suit. The wallcovering 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. 'Springtime wall mural supplied in 4 drops



Maximum Recommended size

All designs can be scaled up/down, with a recommended maximum height of 3m or 4m depending on **design.** See maximum size below:

Design name	Maximum recommended size
Autumn Forest	4m tall x 23m w
Autumn Leaves	3m tall x 4.5m w
Bluebell Wood	4m tall x 28.7m w
Bracken Wood	3m tall x 14m w
Coigach Sunset	3m tall x 8.2m w
Coniston Water	3m tall x 10.6m w
Copper Forest	3m tall x 16m w
Fern Garden	3m tall x 4.5m w
Fleetwood Beach	3m tall x 14.10m w
Fritton Sunset	3m tall x 182m w
Holkham Bay	4m tall x 25.5m w
Lake	3m tall x 6m w
Morecambe Bay	3m tall x 9m w
New Forest	3m tall x 9m w
Norfolk Dunes	3m tall x 20m w
Peak District	4m tall x 24.3m w
Savernake Forest	3m tall x 13.5m w
Springtime	3m tall x 4m w
Thetford Forest Spring	3m tall x 19.3m w
Waterfall	3m tall x 6.25m w

Winter Pines	3m tall x 7.8m w
Woodland Ferns	3m tall x 6m w

RICHARD OSBOURNE digitally printed wallcoverings and wall murals are available in standard colours as

shown.

Fire Rating Euro classification B when adhered to suitable substrate.

Colour

(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.

HangingDigital wallcovering is printed to order, and each order is unique. The pattern match points, 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.

MaintenanceDigital 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

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.

DIGITALLY PRINTED Zintra acoustic panels

Description 12mm thick Zintra acoustic panels, 60% recycled PET / 100% recycleable polyester 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.

