



# TECHNICAL & PRODUCT INFORMATION

## EXCEL

A HIGH PERFORMANCE EXTERIOR/INTERIOR WOODSTAIN

EXCEL is a high performance waterborne decorative coating available in a wide range of wood shades. The satin transparent finish provides a water repellent and durable coating which enhances the natural beauty of wood, yet simultaneously providing lasting protection against mould growth and blue stain. EXCEL has a resin blend providing a highly penetrative coating for wood whilst remaining fully flexible.

### CHARACTERISTICS

OXYDEC can be brushed or spray applied directly onto new timber or Ideally timber previously primed The total solids of OXYDEC provides a tough durable coating which is:

- Tough durability
- High UV resistance
- High penetration of timber
- High adhesion to timber
- Low odour on application
- Fungicidal protection
- Rapid drying/early re-coat
- High water repellence

### WHERE TO USE: INTERIOR APPLICATION

EXCEL should be used on interior trim and exterior joinery, typically windows, doors, skirting, cladding, fascias, timber frame buildings, fencing, sheds, garden furniture, all new softwood and hardwood, planed or rough sawn timber. For internal trim applications where scratch and abrasion resistance are required apply a further 1 coat of Shield FL 200 Lacquer.

### WHERE TO USE: EXTERIOR APPLICATION

EXCEL is a minimum 2 coat system when used as an exterior finish. Failure to comply with this requirement will result in poor water repellence and durability. Test pieces and applications are suggested prior to job commencement, in order to assess the colour achievement. Various timbers will vary in absorbencies, resulting in varying colour finishes.

### PREPARATION

Do not apply in temperatures below 8c. Ensure all surfaces are free of grease, dirt or loose paint. Smooth surfaces should be lightly sanded beforehand.

### APPLICATION: NEW WOOD

Vacuum preservative treated timbers should be completely dry and free of trace solvent before applying EXCEL.

Apply 2 coats of EXCEL totally covering all surfaces of the timber with the first coat prior to building in, encasing or fixing the timber.

**APPLY FIRST COAT** ensuring a thorough BRUSH-OUT. Do not allow excess coating to remain in patches on the timber. Spread evenly.

**APPLY SECOND COAT** with a full brush, do not over-brush and always keep a WET EDGE on the brush. Saturate end grains and allow to dry thoroughly. Apply a second coat, ensuring all surfaces are treated ie. door bottoms, tops, sills and sashes.

### AVAILABLE COLOURS:

A wide range of wood shades are available. Additionally, a colour matching service is available to provide ANY colour required.

### ADVISORY NOTE:

Always carry out trial/test area before commencing main job/contract. Always ensure suitability beforehand.

\*\*This refers to the application on bare vertical wood or previously stained vertical wood in good condition  
This data sheet provides product data, advice and guidance only. It does not constitute a specification.