



## **DÉCORTECH EFFECTS PANEL**

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TECHNICAL DATA SHEET

# DÉCORTECH EFFECTS PANEL



## Product Description

Décortech Effects Range is made up of interior feature panels made by the machining and hand finishing of various three dimensional relief patterns into the surface of MDF. Décortech Effects panels have a single sided decorative face and a hard wearing, protective painted finish back.

## Product Features

- Décortech Effects Panels are pre-primed and hand sanded to provide a quality sealed surface for the application of finishing paints.
- Panels can be painted on site if desired or for a better quality, cost effective finish we can factory apply paint down the Décortech Paint line.
- Panels can also be powder coated for a hard wearing finish.
- Fire Ratings make it ideal for public spaces
- Décortech Effects Range provides a choice of decorative MDF feature panels that can be installed in a number of ways to give eye catching effects.
- Easily installed

## Finish/Appearance

Hard finished out of MDF to give a 3 dimensional appearance, Décortech Effects panels come in a number of patterns and can be mixed and matched with a choice of finishes to give the exact look desired.

## Uses

Décortech Effects Panels are suitable for all types of interior design concepts including wall and ceiling decorations. Ideal as a feature in lobbies, retail stores, restaurants, hotels, reception areas and boardrooms, as well as residential areas.

## Substrate Description

MDF - Medium Density Fiberboard from sustainable softwood with density of 700kg/cubic meter.

## Fixing Options

Use stainless screws if face fixings or reputable builders adhesive if gluing back of sheet to framing. We recommend using both face fix screws and builders adhesives if fixing to a ceiling. Framing should be maximum of 400mm centers.

## Sheet Sizes

Standard panel sizes are 2400 x 1200mm with nominal thickness of 15mm although finished thickness will vary across the sheet according to design.

## Formaldehyde Levels

Formaldehyde levels are very low. Sheets are primed front, back, and sides and are therefore sealed, reducing formaldehyde levels.

## How to Specify

1. Specify Décortech Hand Finished Effects Panel.
2. Then Specify
  - a. Desired Pattern
  - b. Desired finish e.g. Unpainted, painted
  - c. Desired colour

## Masterspec

For downloadable specifications please see Masterspec 5172D Décortech

## Care Instructions

We recommend cleaning the panels when required with a warm damp cloth. Avoid any solvents or abrasive cleaners.

## Precautions & Limitations

As MDF is a natural product we recommend acclimatising the panels before use to ensure a uniform size.

Décortech Effects Panels are for Interior use only.

*While every endeavor has been made to ensure that all information contained in this product sheet accurate, it is intended to be used as guideline only. We reserve the right to amend specifications without notice.*

For further information regarding Décortech Effects Panels please contact Decortech

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Architectural panels