

# R-LINE grooved profile panels

## **R-LINE MDF grooved panels**

R-Line linear architectural panels are a contemporary and stylish lining system. R-Line provides an almost seamless appearance with a grooved profile and concealed joins.

These versatile panels are easy to install and are highly effective as a decorative and acoustic lining system.

The come in the form of planks that are assembled with a tongue and groove system to the edge of the planks.

#### **R-LINE** material description:

Manufactured using EO MDF (Medium Density Fibre) and is also available in FSC certified material and Fire Retardant MDF & Coloured MDF.

#### **APPLICATIONS:**

Internal wall or ceiling linings.

#### SIZE & THICKNESS OPTIONS:

Standard thickness is either 16mm or 18mm Standard sizes are 2400 length or 3000 lengths

The plank width is 135mm

\*size of planks are cut to required lengths.

Two profile options available:

TYPE 1. 3mm groove @ 16mm spacings TYPE 2. 3mm groove @ 32mm spacings

#### **FINISH & DECORATIVE OPTIONS:**

Coloured MDF – consult Designcor for available coloured options

#### Paints:

- Polyurethane 2 Pac paint finishes in your selected colour.
- Dulux or similar to your specification (matt, satin & full gloss finish)

# Veneers:

 Natural timber & reconstituted veneers to your specification

K100 acoustic textile backing shall be factory applied to rear of panels to enhance acoustic performance.

#### **Features and Benefits:**

- √ Large selection of painted and veneered finishes
- √ High degree of strength
- √ Linear contemporary style

### **FIXING & INSTALLATION:**

- ✓ Easy to install with tongue & grooves
- √ Clip system for fixing comes standard

Using the fast and effective Stater clips to the R-line panels providing a starting point, fixing onto the wall studs or the furring channels, followed through by the custom made hold down clips for securing these into location.

Using a laser level to ensure straight line is followed.

Allow approx. 5 clips per 2400 length.