PanelLine Brace V-Groove MDF



CARE AND MAINTENANCE GUIDE AUGUST 2021

IBS supplies IBS PanelLine MDF Brace to be used as an internal lining with bracing capacity. Uses for IBS PanelLine Brace include:

- An internal wall bracing system
- A full or partial internal wall lining
- A ceiling lining

Handling and Storage

Panels should be fully protected from the weather when they are transported. The storage area should be well ventilated and dry.

To ensure the compatibility of IBS PanelLine Brace with other construction materials, you will also need to store them at the installation site for at least 48 hours before you start work.

Store the panels horizontally and lift them clear of the floor using dry bearers as supports.

The individual bearers should be of equal thickness, vertically aligned if they are supporting several layers and placed at not more than 800mm centres.

Stack the panels flush to minimise damage to protruding edges or overhanging corners.

Finishing

Once installed, IBS PanelLine Brace should not be left in its raw state. To achieve a uniformly smooth surface, first use 120 grit sandpaper then 240 or 320 grit paper.

Fill all visible screw, nail or staple holes with a flexible interior grade wood filler. Talk to your preferred manufacturer for recommendations on the best product and matching colours. Once any holes have been filled, lightly sand with 320 grit paper.

Then finish the panels with polyurethane or paint. We recommend using three coats: a primer and two top coats. We also recommend sanding the surface after each coat with 280-320 grit sandpaper.



NZBN 9429000097253

| IBS PanelLine V-Groove MDF Product Details | | | |
|--|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 2400 x 1200 x 9 | 19.1 | PAN092412V | 09421028764728 |
| 2745 x 1200 x 9 | 21.5 | PAN092712V | 09421028764742 |
| 3660 x 1200 x 9 | 28.7 | PAN093612V | 09421028768504 |