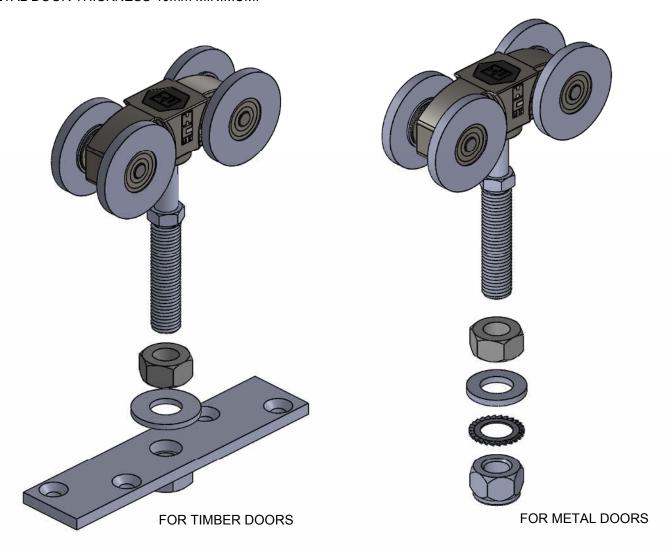
INSTRUCTIONS FOR STRAIGHTAWAY 216 (DOUBLE PARALLEL TRACK)



MAXIMUM WEIGHT OF DOOR 150kg (330 lb). MAXIMUM DOOR HEIGHT 2.7m (9ft). TIMBER DOOR THICKNESS 35mm TO 44mm. METAL DOOR THICKNESS 40mm MINIMUM.



COMPONENTS:

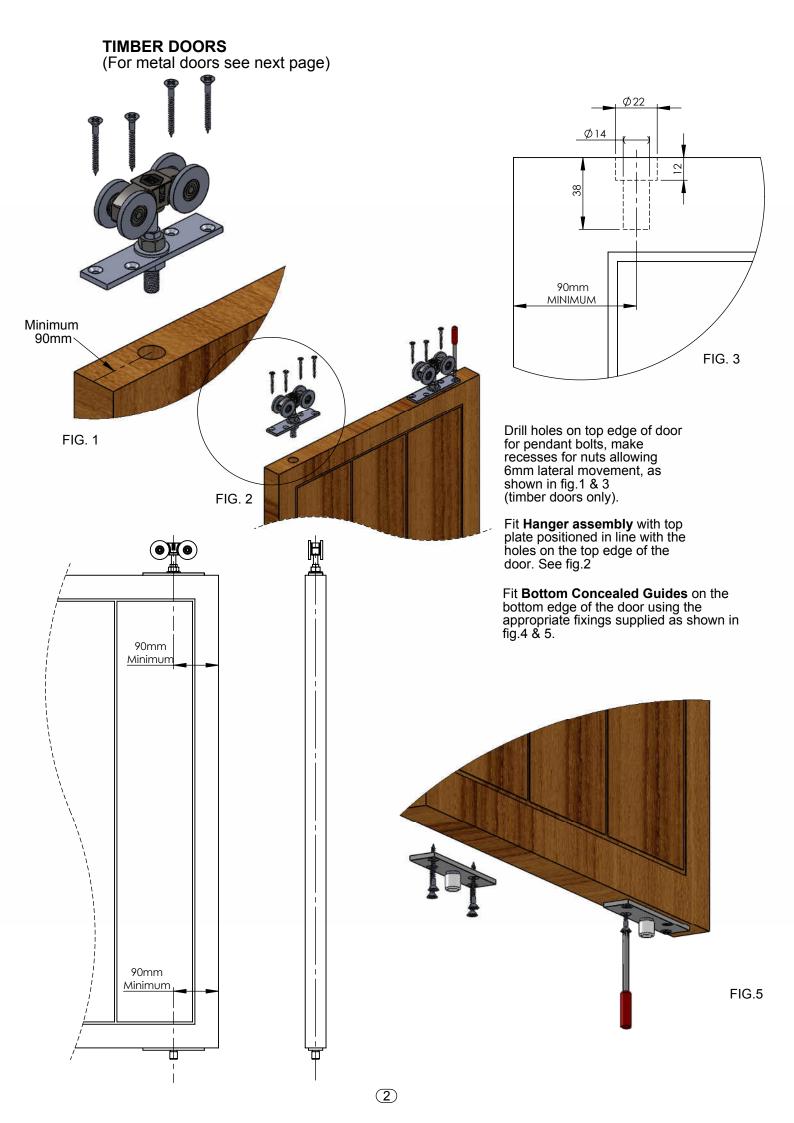
- 2-16 STEEL TRACKS
- 2-130 DOUBLE SIDE WALL BRACKETS
- 2-132 LOCK-JOINT DOUBLE SIDE WALL BRACKETS
- 2-051 CLOSED END PIECES
- 2-248 FOUR WHEEL HANGERS (TIMBER DOORS) 2-249 FOUR WHEEL HANGERS (METAL DOORS)
- 44-1 STEEL CHANNELS
- 44-2 ALUMINIUM CHANNELS
- 44-010 CHANNEL LUG PACK
- 44-011 CHANNEL SHOES
- 95-605 BOW HANDLE STEEL

- 95-616 FLUSH HANDLE 3026.112 M12 'STAYTITE' NUT 3029.135 M12 'SHAKE PROOF' WASHER
- 44-319 ROLLER GUIDES
- 44-347 CONCEALED GUIDES
- 2-718 TRACK END STOP

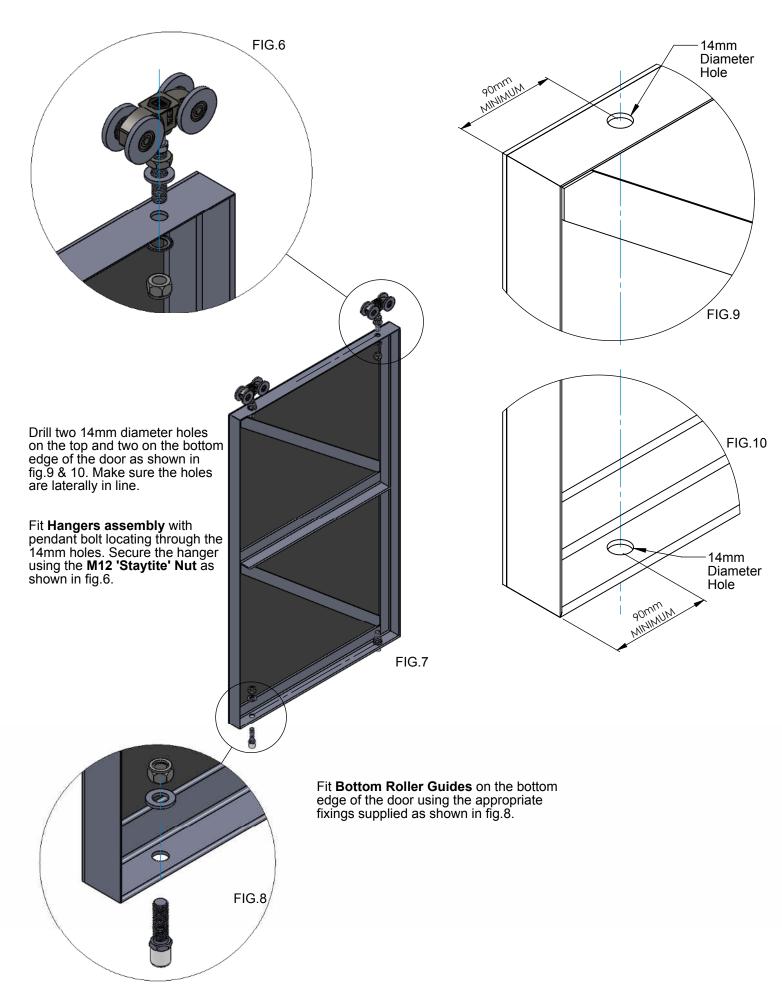
NB

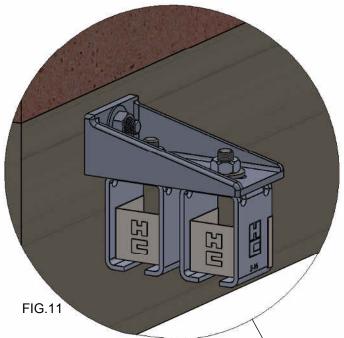
These instructions should be treated as general guidance instructions; variations to the procedure may change depending upon site requirements.

Read the whole of the instructions before commencing installation.



METAL DOORS





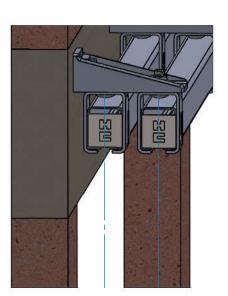
Securely fix the **Double Side Wall Brackets** to the lintel perfectly level throughout, except for the one at the furthest end to the door opening, which should be temporarily fitted with the **Closed End Pieces** in place. This will be fixed after the hangers are securely in the tracks. See fig.11 & 12

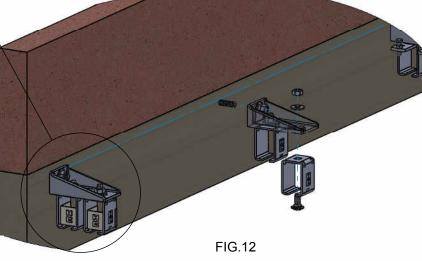
Fit a Closed End Piece in the Side Wall Bracket nearest to the door opening. See fig.11

NB

Fixing bolts to be compatible with type of lintel.

Where deemed necessary, use timber packers to ensure brackets are fixed in line.





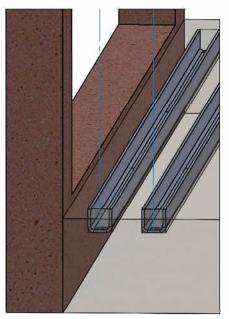


FIG.13

Fit **2-16 tracks** through the Double Side Wall Brackets mounted on the lintel. See fig.13

Fix **Floor Channels** so that centre of channel is plumb with centre of top track, using a plumb bob or a spirit level hung centrally in track. Make sure the channel is flush with floor level.

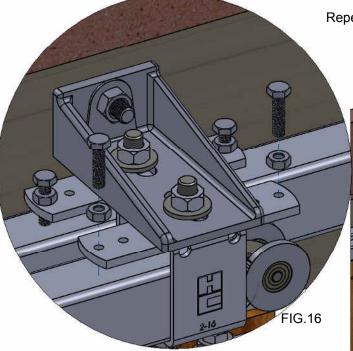


Insert the first track through the brackets making sure it fits into the closed end piece. You might have to disassemble some of the brackets for easy access as shown in fig.14.

FIG.14

Raise doors and insert hangers into tracks. Reassemble some of the brackets to fit the second track, in line with the first.

Repeat these steps for the next row of track as shown in fig.15.



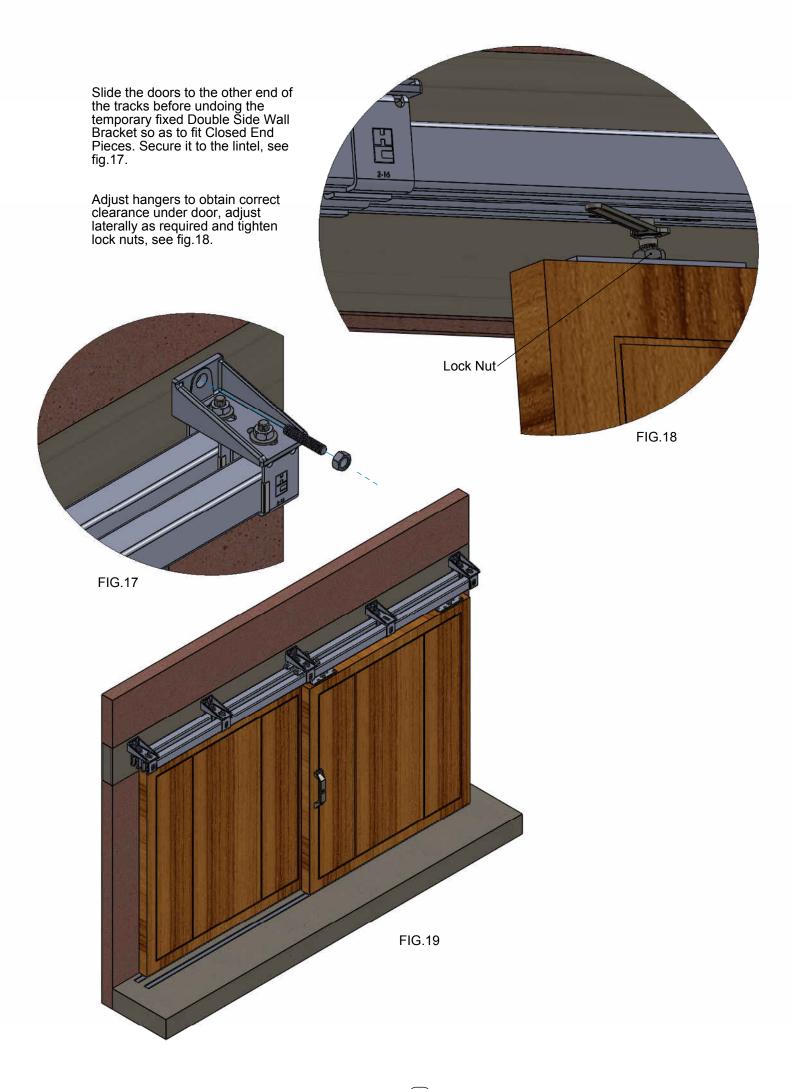
The lock-joint double side wall bracket should be used where the track join occurs. See fig.16

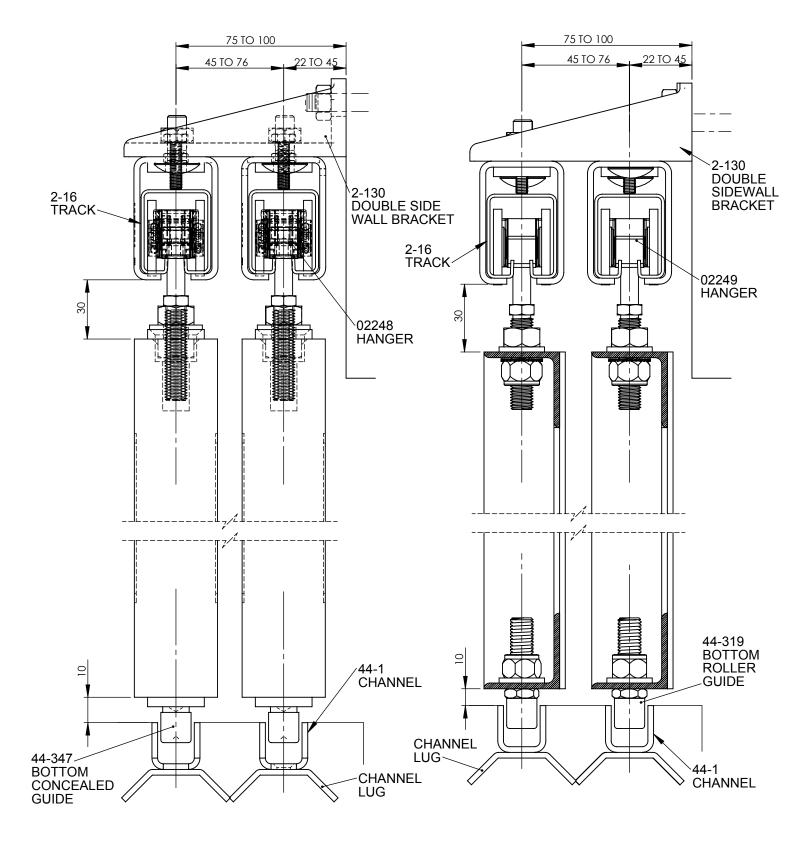
NB

Closed end piece **are not** to be treated as door stops. Independent ones should be used either on the wall or at ground level.



FIG.15





TIMBER DOOR SECTION

STEEL DOOR SECTION

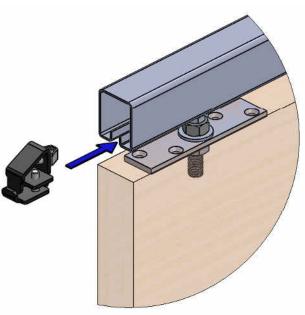






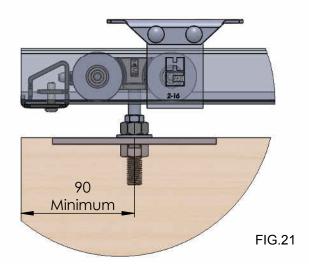
Fig21 shows the 02718 track stop is fixed flushed to the edge of the track.



Track End Stop 02718

Note:

In Fig20 blue arrow shows the 02718 track stop inserted into the track. Then use allen key to tighten the screws.



INSTALLATION AND MAINTENANCE INSTRUCTIONS:

Clean out channel, grease copiously inside of the top track and repeat at intervals. Check all bolts, nuts and screws are securely tightened.

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