

System 32 Drilling for NOVA PRO Scala on Hinge Machines

For Front Fix Bracket H90, H122, H90 with Gallery Rail, H186, Crystal and Crystal Plus

NB: Nominal distance drilling for carcass Runners is 74mm when using Tipmatic Soft-Close
ie. 74 to first Runner (top row of holes) from bottom of base then DR Front + Gap + 74 to next etc.

1: 90mm Drawer Side

For 1.5mm Reveal both sides of Drawer Fronts, Set Machine Depth at 36mm

- Insert 1 x RH Black 10mm Drill Bit to Centre of Machine Drill Bit holders
- Base = Internal Carcass - 58mm x Runner length - 19mm
- Back = Internal Carcass - 58mm x 84mm O/A
- Set RH and LH Stops at 1 : 72mm (Yellow) ,2 : + 32mm(Orange)

2: 122mm Drawer Side

- For 1.5mm Reveal both sides of Drawer Fronts, Set Machine Depth at 36mm
- Insert 1 x RH Black 10mm Drill Bit to Centre of Machine Drill Bit holder
- Base = Internal Carcass - 58mm x runner length - 19mm
- Back = Internal Carcass - 58mm x 116 mm O/A
- Set RH and LH Stops at 1 : 72mm(Yellow) ,2 : + 32mm(Orange)

3: 90mm Drawer Side with 1 Gallery Rail

- For 1.5mm Reveal both sides of Drawer Fronts, Set Machine Depth at 36mm
- Insert 1 x LH Black 10mm Drill Bit to Centre of Machine Drill Bit holders
- Base = Internal Carcass - 58mm x runner length - 19mm
- Back = Internal Carcass - 58mm x 185 mm O/A
- Set RH and LH Stops at 1 : 72mm(Yellow) ,2 : + 32mm(Orange) ,3: + 96mm(Green)
- For Rectangle Gallery Rails Knock in 1 x 10mm Plastic Dowel + 12mm for extra screw fixing position

Back Bracket installation

- Fit Bracket flush with top of Back

4: H186mm, Crystal, Crystal Plus Drawer Sides

- For 1.5mm Reveal both sides of Drawer Fronts, Set Machine Depth at 36mm
- Insert 1 x LH Black 10mm Drill Bit to Centre of Machine Drill Bit holders
- Base = Internal Carcass - 58mm x runner length - 19mm
- Back = Internal Carcass - 58mm x 185 mm O/A
- Set RH and LH Stops at 1 : 72mm(Yellow) ,2 : + 32mm(Orange) ,3: + 64mm(Blue) ,4: + 96mm(Green)