



# Graysen Collection

## Specification Guidelines



<b>CASE</b>	Case is constructed using thermally fused melamine impregnated 45 lb. industrial grade particleboard. Parts to be CNC machined and assembled in case clamp utilizing hardwood dowels 8mm x 35mm and glue. 60mm round plastic vent is inserted into the back of the case. All exposed edges to be banded with .020 PVC using moisture curing PUR hot melt adhesive with no VOC's. Back panel is full 3/4" thick with matching color, inside and out. No "dry fit" metal fasteners are used. Closed base with 4 casters, back is accessible for locks.
<b>TOPS &amp; FRONTS</b>	Tops and drawer/door fronts are Thermoform (3D Laminate that is vacuum pressed to high grade MDF) creating a seamless edge. The back of the fronts are LPL, white is standard. Tops are attached through cabinet using a minimum of 6—1-1/4" x #10 pan head screws. All tops, fronts and drawers are field replaceable. Drawer and Door have formed finger groove for maximum cleanability. Standard top style includes radius front and no-drip edge.
<b>DRAWERS</b>	Drawers have 1.3 mm steel sides with white baked-on epoxy finish. Drawer slides are integrated into the drawer sides and roll on the attached epoxy coated cabinet member. The cabinet member is attached to the case side using 5/8" x #6 Flat Head Deep thread screws. Drawer bottoms and backs are 5/8" white thermally fused melamine on 45# industrial grade particleboard. Drawer to offer adjustments: Height [± 2 mm], Side [± 1.5 mm] Load capacity of drawer to be minimum 100 lbs. Drawer has Self-closing feature with 60 mm [2 3/8"] closing range. <i>Plastic drawer liners are available for Bedsides &amp; Single Wardrobes.</i>
<b>MATERIALS &amp; ASSEMBLY</b>	All furniture components and raw materials (excluding screws and decorative hardware) are manufactured in the USA and sourced from within 500 miles, when available. All assembly & labor is performed in the Corilam Fabricating Co. facility in Kernersville, NC.
<b>PACKAGING &amp; FREIGHT</b>	All product is individually wrapped. Top & bottom are protected with cardboard trays. Hard cardboard corners protect the edges. Once both are in place, product is shrink wrapped for tight fit. Freight is added separately- based on order quantity and weight. Dedicated carrier: No skids    LTL carrier: Product is skidded    FOB— Kernersville, NC
<b>FINISHES</b>	GROUPS - 10, 11, 12
<b>WARRANTY</b>	12 Years - Limited Warranty

