



Panel Products

DATA SHEET | FORMICA LIFESEAL WORKTOPS

Date: September 2019

BRAND NAME	Formica LifeSeal Worktops
GENERIC NAME	Post formed worktops
PRODUCT DEFINITION	A composite panel consisting of a Formica High Pressure Laminate (HPL) rated Horizontal Grade Post Forming (HGP) bonded to a particleboard substrate with a suitable backer. One or two long edges are post formed to specified radii.
COMPOSITION	A) Formica HPL HGP of 0.6mm to 0.8mm thickness and of specified décor colour and surface finish B) 32mm BisonBord particleboard substrate C) Polyvinyl Acetate (PVA) D) Melamine backer
SPECIFICATIONS	Formica HPL HGP to DIN EN 438-1 and DIN EN 438-2 BisonBord Particleboard to SANS 50 312: 2015 (EN 312: 2010) Composite Board to SANS 929: 2008
ATTRIBUTES	<ul style="list-style-type: none">• Pre-finished decorative surface with good resistance to mechanical, chemical, heat and environmental damage in domestic applications• Closed melamine surface provides moisture resistance and makes it easy to clean, stain resistant and hygienic• LifeSeal wax strip gives added protection against moisture ingress at the point where the HPL meets the backer• Available in wide range of designs and two different radius profiles• Low maintenance surface• Ease of fabrication and installation with traditional woodworking tools• Cut-outs, back and exposed edges must be sealed for longevity
APPLICATIONS	Interior, horizontal, heavy-duty worktop application in domestic, office and building industries. Primarily used for kitchen and laboratory worktops as well as office desk and reception counters, vanities and table tops
LINKED TO	Formica HPL, BisonBord, particleboard, composite boards (Board 13), MelaWood (melamine faced board)

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