



FURNIER SMOKED OAK / SPECIFICATION

OVERVIEW / Used primarily in interior architectural woodwork and furniture, the smoking or “fuming” of the oak – already rich in tannin – makes it even darker. The special process adds ammonium and, in contrast to stained or dyed timber, the resulting colour is extremely resistant to UV light and fading. Easy to varnish, it does not require staining. Matching edge tapes are also available.

USES / Kitchen cabinetry / Commercial cabinetry / Commercial and hospitality furniture / Marine interiors / Wall Panelling

SPECIFICATIONS /

Code	Sheet Size	Thickness	Core	Weight	Grading
V10218-B18SmkO	2500 x 1250	19mm	Birch Ply	37.5kg	AB
V19-MDF-18SmkO	2440 x 1220	19mm	MR-MDF	41.3kg	AB

Colour	Med/Dark Brown, Smoked
Texture	Raw, Sanded
Glue bond	PVAC D3 (EN204)
Origin	Northern Europe
Certification	FSC & PEFC Certified Supplier

HANDLING & APPLICATION / Furnier, despite being a very durable product is still vulnerable to moisture and UV. Consequently it is the users responsibility to ensure the sheets are sealed with a protective coating to give the product the necessary protection from UV moisture and for the desired performance. This is a natural product that can be affected by changes in weather conditions: moisture and temperature. Increased moisture content temperature variation may cause internal stresses causing previously flat sheets to bow.

At Plymasters, precautions are taken to minimise this effect. However, once the panel has left our warehouse we cannot guarantee sheets to remain flat unless fastened. This is particularly important where free standing kitchen/cabinet doors are concerned. When storing panels, stack on a firm raised base with enough support to prevent sagging. Cover the pallet to protect top and edges.

