

Marine Plywood



INSPECTION REPORT (TECHNICAL DATA SHEET)

INSPECTION ITEMS		STANDARD	RESULT
ADHESION		2 hours in boiling water & 20 hours drying at 60°C 2times	pass
TYPE GLUE			WBP PHENOLIC
TYPE OF FILM / GRAMMAGE OF FILM		Dynea	120g / M2
MOISTURE CONTENTS		Less than 12%	10.30%
WOOD SPECIES		Poplar and hadwood mixed: Layer of hardwood	4 Piles
STUCTURE		18mm - 13mm Piles	13 Piles
TOLERANCE ON THICKNESS		± 0.5 mm	0.1 mm
TOLERANCE ON LENGTH / WIDTH		± 0.3 mm	0.1 mm
FILM DEFECTS	DELAMINATION	Not allowed	none
	SHORTAGE	Not allowed	none
	SPOILED	Not allowed	none
	BURN MARK	Slightly is acceptable, but no influence on usage	none
	PATCH	Not allowed	none
	COLOR VARIATION	Slightly is acceptable	even
	WRINKLE	Not allowed	none
	SPLIT	Not allowed	none
CORE DEFECTS	CORE LAPS	Not allowed	none
	CORE VOIDS	Few acceptable less than 10 mm	none
	CORE DELAMNITION	Not allowed	none
EDGE TREATED		Saled with spoxy paint with no	pass
BENDING STRENGTH (N/MM)		≥ 20MPa	48MPa
DENSITY		Around 640-660kg/m3	656kg/m3

Product : Film Faced Plywood
 Species : Combicore
 Size : 2440 x 1220 x 18mm

