



**PT. KAYU MULTIGUNA INDONESIA**  
PLYWOOD MILL & MOULDING

Headquarters & Factory : Jl. Segoromadu I No. 26 Kel. Segoromadu, Kec. Kebomas  
Gresik 61101 Indonesia  
Surabaya Office : Jl. Kupang Indah XVIII No.3 Surabaya 60225 Indonesia  
Phone : 62-31-7348882 (Hunting) Fax. 62-31-7349882  
E-mail : kmgixim@gmail.com , kmgj\_sby@yahoo.com



LVLK - 002 - IDN

Certificate No : VLK 00015



*Indonesia Merakibekaplex*

**Declaration of Performance – DOP NO.: 01/KMGI/IX/19 (PF&MF)**

1. Identification code : plywood **EN636-3S**
2. Type Number : hardwood plywood combi core 3.6 - 40 mm
3. Intended Use : structural - exterior
4. Manufacturer :  
**PT. KAYU MULTIGUNA INDONESIA**  
Jl. Segoromadu I No. 26, Kel Segoromadu, Kec Kebomas  
Gresik, East Java, 61101  
Republic of Indonesia
5. Authorized representative : Not Applicable
6. System of assessment and verification of constancy of performance : 2+
7. Certificate of conformity of the factory production control issued by :  
**Exova BM TRADA (Identification No:1224)**  
Clintern House, stocking Lane  
High Wycombe, Buckinghamshire, HP14 4ND, UK  
Certificate number : 1224 – CPR – 1017
8. Declared performances : Harmonised technical specification EN 13986+A1:2015

Essential Characteristics	Performance	Harmonised technical Standard
Bonding Strength	Class 3	EN 314-2
Reaction to Fire	D-s2,d0 (9mm) (9mm=NPD)	EN 13986 table 8
Release of Formaldehyde	E1	EN 13986 part 5.7
Class	EN 636 – 3S	
Content of pertachlorphenol	PCP < 5 ppm	EN 13986 part 5.18
Thermal conductivity (W/m.K)	NPD	EN 13986 part 5.12
Biological durability – class	NPD	EN 335 / EN 1099
Water vapour permeability	Wet	EN 13986 part 5.9
	Dry	
	NPD	
Sound absorption	NPD	EN 13986 part 5.11
Airbone sound issolation	NPD	EN 13986 part 5.10
Air permeability	NPD	EN 13986 part 5.20



**PT. KAYU MULTIGUNA INDONESIA**  
**PLYWOOD MILL & MOULDING**

Headquarters & Factory : Jl. Segoromadu I No. 26 Kel. Segoromadu, Kec. Kebomas  
 Gresik 61101 Indonesia  
 Surabaya Office : Jl. Kupang Indah XVIII No.3 Surabaya 60225 Indonesia  
 Phone : 62-31-7348882 (Hunting) Fax. 62-31-7349882  
 E-mail : kmgixim@gmail.com , kingi\_sby@yahoo.com



LVLK - 002 - IDN



Certificate No : VLK 0015



Komite Akreditasi Nasional  
 Lembaga Sertifikasi Sistem Mutu  
 Lembaga Verifikasi Legalitas Kayu

<b>Durability</b>		
Internal Bonding	NPD	EN 13986 part 5.4
Swelling in Thickness	NPD	EN 13986 part 5.5
Moisture Resistance	N/mm	NPD
Internal bonding after boil test		EN 13986 part 5.6
Mechanical (duration of loading and creep)	Kmod =	NPD
	Kdef =	NPD
		EN 13986 part 5.17 EN335
Biological	NPD	EN 13986 part 5.17 EN335

<b>Resistance (N/mm<sup>2</sup>)</b>		
Tension	NPD	EN 13986 part 5.1
Compression	NPD	
Bending	NPD	
Planar shear	NPD	
Panel shear	NPD	

<b>Modulus of elasticity (N/mm<sup>2</sup>)</b>		
Tension	NPD	EN 13986 part 5.2
Compression	NPD	
Bending	NPD	
Planar shear	NPD	
Panel shear	NPD	

9. Performance of the product :

The performance of the product identified in point 1 and 2 is in conformity with the declared performance of point 8


This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Indonesian , 26 September 2019

Acknowledged by,

Reported by,

PT. KAYU MULTIGUNA INDONESIA  
 GRESIK  
NUR THOIF RAHMAN  
 Management Representative

  
RADI  
 QC Manager