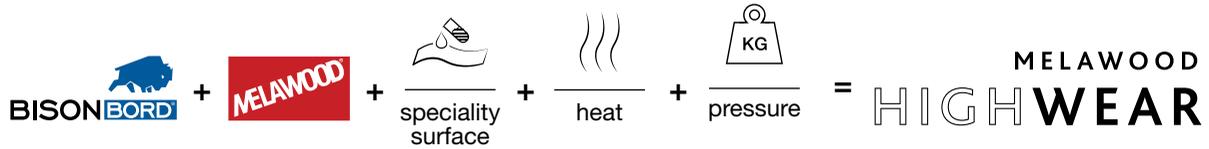


MELAWOOD
HIGHWEAR

It's the MelaWood[®] High Wear Guide.

Design, manufacture, craft and care



Resistance to Surface Wear

Class	Spec IP* cycles	Actual Average IP cycles
4	≥350	654

*IP = Initial Point

Applications



interior



office desking



boardroom tables

MelaWood® High Wear offers a smooth, durable surface, perfect for desking and other work surfaces within the office environment.

Manufactured with a speciality top face in a matt finish, MelaWood® High Wear is available on a made-to-order, project basis. The reverse side is in the matching design in PEEN finish. MelaWood® High Wear is offered in a wide selection of designs* across the entire PG Bison range.

Focused on office desk and meeting table applications, MelaWood® High Wear is produced with a

BisonBord® substrate and only available in 22mm and 32mm thicknesses.

MelaWood® High Wear offers an affordable and durable alternative to high pressure laminate composite constructions typically used for desking in light-duty environments. This product is ideal for horizontal, work surface applications in low to medium traffic, office environments.

MelaWood® High Wear

MelaWood® High Wear sold in pack sizes only

Thickness	Pack size	Design	Sheet sizes and tonnage	Availability
			2750mm x 1840mm	
22mm	25	See Specified Range	1.88 ton	MTO
32mm	15	See Specified Range	1.62 ton	MTO

MTO Make To Order; Subject to quoted lead time and / or minimum order quantity

Specified Range*			
Prints			Solid Colours
American Walnut	Camden	Natural Oak	Biskra
Anchor Point	Cannero	Normandy	Cappuccino
Arden	Coimbra	Shale Oak	Caraz
Astana	Esperanza Oak	Stonetown	Congo
Azzano	Greythorne	Summer Oak	Dunblane Grey
Black Cherry	Harvard Cherry	Treviso	Espresso
Brookhill	Haven	Vancouver Maple	Folkstone Grey
Cadbury Oak	Lanza Oak	Vardo	Iceberg White
Calais	Lockeport	Vence	
Caldera	Monument Oak	Verzasca Oak	
Cambridge	Napoca	Windsor Cherry	

*MelaWood® High Wear is offered in a specified range of designs from across the entire PG Bison range. Availability in any of the unspecified designs is subject to a commercial discussion and signed agreement detailing limits of liabilities.

Please contact your regional PG Bison sales representative to discuss.



RESISTANCE TO SCRATCHING (N = Newton force)

Rating (N)	Specifications for Melamine Face Boards for interior use	Specifications for laminates less than 2mm thick		MelaWood High Wear
	EN 14322:2017 (MFB)	EN 438-3:2016	EN 438-3:2016	
	Requirement for MFB for interior use (Melamine Face Boards)	Requirement for HGS (Horizontal general purpose standard)	Requirement for HDS (Horizontal heavy-duty standard)	
Rating (N)	≥1.5 N	3	4	4

RESISTANCE TO SURFACE WEAR (IP = Initial Point)

Rating (IP)	Specifications for Melamine Face Boards for interior use	Specifications for laminates less than 2mm thick		MelaWood High Wear
	EN 14322:2017 (MFB)	EN 438-3:2016	EN 438-3:2016	
	Requirement for MFB for interior use Class 1 (Melamine Face Boards)	Requirement for HGS (Horizontal general purpose standard)	Requirement for HDS (Horizontal heavy-duty standard)	
Rating (IP)	≥ 50	≥150 cycles	≥350 cycles	>475

As products, tools, machine technologies, processes and value add activities continuously develop, please always refer back to our website for changes and updated product guidelines at:

<https://www.pgbison.co.za>

Subject to our standard terms and conditions of sale, PG Bison warrants only the performance properties of our products as set out in our technical data sheets.

Please run detailed trials and tests to verify how your established procedure is affected before using any product contained herein in normal production.

DISCLAIMER

Please Note: The information and statements herein are believed to be reliable but are not to be construed as a warranty or representation for which PG Bison assumes responsibility, legal or otherwise. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. No warranty of fitness for a particular purpose is made. Nothing herein is to be taken as permission, inducement or recommendation to practice any patented invention without a licence.

Whilst every care is taken to ensure the colour samples you see here are as close as possible to the real thing, please be aware there may still be slight differences between the colour in the brochure and the actual product due to the brochure production process. Before making your final decision, please be sure that you're 100% happy with the colour and finish you have chosen by asking to see a larger piece of the actual product. **PG Bison cannot be held responsible for any difference in the colours represented here to that of the actual product.**

CUSTOMER SERVICE CENTRE 0860 579 196

JOHANNESBURG 011 897 5200

CAPE TOWN 087 357 7989

DURBAN 087 350 0874

EXPORTS 011 897 5200



[pgbison.co.za](https://www.pgbison.co.za)



PG Bison is a division of KAP Diversified Industrial (Pty) Ltd
PG Bison is a member of Proudly South African
PG Bison is a member of the Kitchen Specialists Association (KSA)