



**EQUIPMENT CERTIFICATE  
WOODEN FLOORING**

*This is to confirm that*

**KTL PRO Portable sports flooring**

*from*

**KIM TECK LEE TIMBER FLOORING SDN BHD**

*has been certified by Badminton World Federation*

*for*

**GRADE 1: BWF INTERNATIONAL ELITE**

**(A – Tested for use as Badminton Floor Surface)**

**(B – Tested for use only as sub-floor for badminton court mat)**

*from 1.01.2023 and expires on 31.12.2024*

A handwritten signature in black ink, appearing to read 'T. Lund Oly'.

.....  
**THOMAS LUND OLY  
SECRETARY GENERAL**



## CERTIFICATION STANDARDS - WOODEN FLOOR

WOODEN FLOOR (PERMANENT OR PORTABLE)		
(For each of below certification grades the court equipment needs to live up to the stated certification criteria - if not otherwise stated please refer to DIN and EN minimum criteria)		
APPROVED AS GRADE:	A - USED AS BADMINTON FLOOR	B - USED ONLY AS SUB-FLOOR FOR BADMINTON COURT MAT
<b>GRADE 1: BWF INTERNATIONAL ELITE</b>	EN 14904: FRICTION, SHOCK ABSORPTION, VERTICAL DEFORMATION <i>or;</i> DIN 18032.2: SLIP RESISTANCE, FORCE REDUCTION, STANDARD DEFORMATION <i>and;</i> APPROVED BWF REFEREES INSPECTION REPORT	EN 14904: SHOCK ABSORPTION, VERTICAL DEFORMATION <i>or;</i> DIN 18032.2: FORCE REDUCTION, STANDARD DEFORMATION
<b>GRADE 2: BWF INTERNATIONAL STANDARD</b>	EN14904: FRICTION, SHOCK ABSORPTION >=11%, VERTICAL DEFORMATION) <i>or;</i> DIN 18032.2: SLIP RESISTANCE, FORCE REDUCTION >=11% , STANDARD DEFORMATION <i>and;</i> APPROVED BWF REFEREES INSPECTION REPORT	EN 14904: SHOCK ABSORPTION >=11%, VERTICAL DEFORMATION <i>or;</i> DIN 18032.2: FORCE REDUCTION >=11%, STANDARD DEFORMATION
<b>GRADE 3: BWF BASIC</b>	EN14904: FRICTION, SHOCK ABSORPTION >=11% <i>or;</i> DIN 18032.2: SLIP RESISTANCE, FORCE REDUCTION >=11% <i>and;</i> APPROVED BWF REFEREES INSPECTION REPORT <i>and;</i> Manufacturer must have at least 1 product/model certified as GRADE 1 - BWF INTERNATIONAL ELITE	EN 14904: SHOCK ABSORPTION >=11% <i>or;</i> DIN 18032.2: FORCE REDUCTION >=11% <i>and;</i> Manufacturer must have at least 1 product/model certified as GRADE 1 - BWF INTERNATIONAL ELITE

*For use of equipment of different grades in different levels of tournaments please refer to BWF Regulations for BWF Sanctioned tournaments and/or to Continental Confederation regulations for Continental level tournaments. If Continental Confederations have regulations regarding equipment use for their own Continental tournaments then these regulations apply. BWF does not issue regulations for equipment use for tournaments sanctioned only by national Associations.*



**KIM TECK LEE TIMBER FLOORING SDN BHD**

121, Jalan 6, Komplek Perabot Olak Lempit,  
42700, Banting, Selangor, Malaysia

**BWF WOODEN FLOORING APPROVAL SCHEME:**

**KTL INTERNATIONAL SDN BHD – KTL PRO Portable sports flooring**

I am pleased to confirm that the **KTL PRO Portable sports flooring** wooden flooring from **KIM TECK LEE TIMBER FLOORING SDN BHD** has been approved for International level play from **1 January 2023 to 31 December 2024**.

You are entitled to include the approval statement on **KTL PRO Portable sports flooring** wooden flooring:

**“Certified by the BWF according to BWF Standards - Grade 1: BWF International Elite (A-Tested for use as Badminton Floor Surface) (B-Tested use only as sub-floor for badminton court mat)”** on the packaging for that certified flooring.

You are **not** allowed to display the BWF logo on your packaging and any advertising for your flooring. You may also have a link from your listing on our web site directly to your own. Please advise the URL to which that link should be made.

The BWF shall not as a consequence of granting this approval be responsible for any claim arising out of any actual or alleged defect in or damage caused by the approved flooring. You will undertake to indemnify the BWF fully in respect of any such claim and to ensure that appropriate product liability insurance is maintained by you at all times.

This approval only applies to the **KTL PRO Portable sports flooring** wooden flooring brand and grade, provided that no changes are made to the components, method of construction, nature or quality of the flooring tested. If any changes to the components, method of construction, nature or quality of the flooring are made without our prior written consent it will result in approval being automatically withdrawn. In such circumstances it will be necessary for you to submit a fresh application.

In the meantime, thank you for your continued interest and support for the BWF Approval Scheme.

Yours truly,



.....  
**THOMAS LUND OLY**  
Secretary General

Unit No. 1, Level 29  
Naza Tower  
No. 10, Persiaran KLCC  
50088 Kuala Lumpur  
Malaysia

T +603 2381 9188  
F +603 2303 9688  
E [bwf@bwfbadminton.org](mailto:bwf@bwfbadminton.org)  
W [www.bwfcorporate.com](http://www.bwfcorporate.com)  
W [www.bwfbadminton.com](http://www.bwfbadminton.com)