



EQUIPMENT APPROVAL CERTIFICATE WOODEN FLOORING

This is to confirm that
UnoBat 78+

from
JUNCKERS INDUSTRIER A/S

has been certified by the 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)**

Valid from **01 April 2025** to **30 June 2027**

A handwritten signature in black ink, appearing to read "T. Oly", with a horizontal dotted line underneath it.

THOMAS LUND OLY
Secretary General



The authenticity of this certificate can be confirmed by writing to eas@bwf.sport

CERTIFICATION STANDARDS - WOODEN FLOORING

WOODEN FLOORING (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 SURFACE	B - USED ONLY AS SUB-FLOOR FOR BADMINTON COURT MAT
GRADE 1: BWF INTERNATIONAL ELITE	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
GRADE 2: BWF INTERNATIONAL STANDARD	EN14904: FRICTION, SHOCK ABSORPTION $\geq 11\%$, VERTICAL DEFORMATION <i>or;</i> DIN 18032.2: SLIP RESISTANCE, FORCE REDUCTION $\geq 11\%$, STANDARD DEFORMATION <i>and;</i> APPROVED BWF REFEREES INSPECTION REPORT	EN 14904: SHOCK ABSORPTION $\geq 11\%$, VERTICAL DEFORMATION <i>or;</i> DIN 18032.2: FORCE REDUCTION $\geq 11\%$, STANDARD DEFORMATION
GRADE 3: BWF BASIC	EN14904: FRICTION, SHOCK ABSORPTION $\geq 11\%$ <i>or;</i> DIN 18032.2: SLIP RESISTANCE, FORCE REDUCTION $\geq 11\%$ <i>and;</i> APPROVED BWF REFEREES INSPECTION REPORT	EN 14904: SHOCK ABSORPTION $\geq 11\%$ <i>or;</i> DIN 18032.2: FORCE REDUCTION $\geq 11\%$

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.