BADMINTON WORLD FEDERATION



BADMINTON WORLD FEDERATION FLOORING APPROVAL INSPECTION CONDITIONS

BWF's equipment approval scheme focuses on whether equipment complies with:

- the relevant Laws of Badminton;
- whether there are any likely safety hazards caused by the design properties;
- whether it can do the job for which it is designed for with focus on the equipment being used in International BWF sanctioned tournaments (for Grade 1 and Grade 2).

Please ensure that the examination can take place in a badminton play scenario. Net needs to be attached to both net posts, complying with the exact dimensions stipulated in the BWF statutes.

The following items are required to carry out an inspection of a court surface:

- Tape measure
- Bright light
- Small amount of water
- Mop
- Players with badminton rackets and shuttle (preferable of a high standard, and minimum gold club level, able to play a wide range of strokes)

A thorough inspection must be held under the recommended conditions, using the questionnaire supplied. The examiner will be able to determine whether the flooring surface complies with the Laws of Badminton and whether it should be recommended for BWF approval.

Examiners are reminded that court mats must provide a suitable surface for playing badminton on, and should be non-slip. Ideally testing should take place with the mat placed upon a wooden sprung floor, but this is not compulsory.

Please complete the following questionnaire as part of the examination.



FLOORING APPROVAL QUESTIONNAIRE

1. PRODUCT INFORMATION

Trade name of product

Registered name of manufacturer

Address of Registered Head Office

Telephone number

Fax number

Email address

2. TECHNICAL DESCRIPTION

Type of flooring: **BADMINTON COURT MAT / SYNTHETIC FLOOR / WOODEN FLOOR**

Summary of appearance:

Colour of surface:

Colour of lines:

Thickness of mat (check if the thicknesses comply with the technical information provided):

Number of layers (check if the numbers of layers comply with the technical information provided):

Dimensions of entire surface (total length and width)

Length of run-off* at end:

Length of run-off* at side:

* Distance from surface edge to outside of nearest court boundary line

3. ASSEMBLY

Number of pieces comprising one court:

Does the flooring require any assembly? YES / NO

Please outline assembly requirements:

(i.e. Velcro tape, zips...)

Ease of Assembly **EASY / MODERATE / DIFFICULT**

Are tools required? YES / NO

If yes - what tools?

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4. SUITABILITY FOR INTERNATIONAL PLAY

Reason if not recommending for approval:

a. Can water/sweat easily be dried off?					
b. How long does it take (to dry)?					
c. Does the court surface appear to be non-marking from players' shoes? YES / NO					
 d. Do the court lines contrast effectively with the playing area? Please view from different angles, example: From umpire's position From line judges' position From service judge position TV camera commentary position 					
e. How are the lines presented on court (painted, sticker or etc.)?					
f. Any player feedback on Friction/Slip Resistance (slippery), softness, appearance?					
Any comment:					
Conclusion:					
Would you recommend BWF Approval for this flooring mat? YES/NO					

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OFFICE USED:

Test standard obtained DIN 18032.2 / EN14904

Shock absorption

Slip Resistance

Vertical Deformation

Grade Obtained in BWF Approval Scheme

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Name:

Position:

Signature:

Date:

This test was carried out at:

Please complete this questionnaire as comprehensively as possible and return to Esther at **BWF**.

Email: e.lim@bwfbadminton.org **Fax:** +603 2141 7155

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