## **BYLAW**

# Approved by FITA Council on 17 December 2011 Effective as of 1 January 2012

## Book 3, Article 8.2.1\_8.2.1.1\_8.2.1.3\_8.6.5.1

#### 8.2.1 Target Faces

There are 10 indoor target faces:

- The 60cm diameter face;
- The 60cm triangular triple face;
- The 60cm vertical triple face;
- The 40cm diameter face:
- The 40cm triangular triple face;
- The 40cm vertical triple face
- The 40cm-R triangular triple face;
- The 40cm-C triangular triple face;
- The 40cm-R vertical triple face;
- The 40cm-C vertical triple face.

Only those Indoor target faces produced by a manufacturer licensed by FITA will be used at FITA competitions. 8.2.1.1 Description:

Target face, see drawing Appendix 1.

The 60cm and 40cm faces are divided by a thin line into 5 concentric colour zones arranged from the centre outwards as follows: gold (yellow), red, light blue, black and white (there are no dividing lines between light blue and black; nor between black and white). Each colour is divided by a thin line into 2 zones of equal width thus making in all 10 scoring zones of equal width when measured from the centre of the gold:

- 3cm on the 60cm target face;
- 2cm on the 40cm target face.

The dividing lines, and any dividing lines which may be used between colours, will be entirely within the higher zone in each case. The line marking the outermost edge of the white will be made entirely within the scoring zone. The width of the thin dividing lines and the outermost line will not exceed 2mm on both the 60cm and 40cm target faces. The centre of the target face is termed the "pinhole" and will be indicated by a small cross "x". The lines of the cross will not exceed 1mm in width and 4mm in length. For the Compound Division an inner 10-ring

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of 3cm in diameter for the 60cm target faces and 2cm in diameter for the 40cm target faces is required.

In addition triple faces as follows may be used. (For the Indoor Match Round the 40cm triple face will be used. Vertical R and C triple faces are mandatory for the World Archery Indoor Championships).

There is a distinction between regular triple faces and Recurve (R) and Compound (C) 40cm triple faces. The 40cm triple face (both triangular and vertical) will differ in the size of the 10 ring: the 40cm-R has a 40mm 10 ring, the 40cm-C has a 20mm 10 ring and the combined triple face has the two 10-rings.

They have the same dimensions as the FITA 60cm and 40cm faces respectively, but with the 5 to 1 scoring zones removed. The lowest scoring zone is therefore Light Blue 6.

Each set consists of 3 small faces on a white background arranged symmetrically in a triangular pattern with the centres respectively bottom left, at the apex, and at the bottom right, or in a vertical row. The centres of the golds will be approximately 32cm distant from each other on 60 cm faces and 22cm distant from each other on 40cm faces.

#### 8.2.1.3 Tolerance of Measurements.

The target face will be measured using the diameter of each separate circle enclosing each of the 10 scoring zones. The tolerance of each diameter will not exceed  $\pm 1$ mm for the scoring zones 10, 9 and 8 and  $\pm 2$ mm for the other scoring zones when measured through the centre.

Zone	Diameters in cm		Tolerance
	60	40	in mm ±
<del>Inner</del>	3	2	1
Compound			
10			
Recurve 10	6	4	1
9	12	8	1
8	18	12	1
7	24	16	2
6	30	20	2
5	36	24	2
4	42	28	2
3	48	32	2
2	54	36	2
1	60	40	2

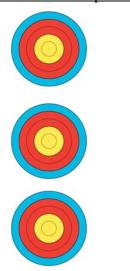
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For the Compound Division only the inner 10-ring will score 10, the rest of the yellow scoring zone will score 9.

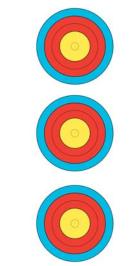
Target face, see drawing Appendix 1.

- 8.6.5.1 For ties occurring in all rounds, except for those ties as set out in article 8.6.5.2.
  - Individuals and Teams:
    - Greatest number of 10's (inner 10's for Compound);
    - Greatest number of 9's;
    - After this, athletes still tied will be declared equal; but for position in the match play chart a disk toss will decide the position of those declared equal.

The 40cm-R vertical triple face



The 40cm-C vertical triple face



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