SE367 - ALUMINUM DISCUS CIRCLE (FOR 3/4" [19mm] DEPRESSED PAD)

SPECIFICATIONS

The SE367 Aluminum Discus Circle is designed to be incorporated into concrete to form a 3/4" [19mm] deep depressed pad. The circle consists of two half sections fabricated from 3" x 1/4" [76mm x 6.4mm], 6061-T6 aluminum flat strip with 1" x 3/4" [25.4mm x 19mm] aluminum angle crossbracing. These sections are bolted together prior to installation. This circle meets NFSHSA, NCAA, and IAAF specifications. Dimensions in brackets are in centimeters.
SE367 - ALUMINUM DISCUS CIRCLE DEPRESSED PAD INSTALLATION

INSTRUCTIONS FOR CIRCLE ASSEMBLY AND FORMS PLACEMENT

1. Lay circle sections out end to end on a flat surface. Using 1/4" x 1" hex bolts and nuts, secure the sections together. Check to ensure that the upper edges of both sections are flush with each other.

2. Locate the center of the circle and the pad with respect to the track and mark the required sector lines to properly orient the pad.

3. Position the forms as shown. The top of the forms should be leveled 3/4" [19mm] above the desired throwing surface height. Rules require the throwing surface to be on the same level as the landing area.

NOTICE: All installations should be done by experienced contractors and in accord with all applicable codes, laws and regulations. Suggested installation instructions herein are illustrative only and should be adapted to suit local requirements. SportsEdge is not responsible for the manner in which these products are installed.

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INSTRUCTIONS FOR SETTING CIRCLE AND POURING PAD

1. Position the circle in the center of the forms as shown in section A-A #1. The top edge of the circle must be held even with the top of the forms. If artificial track surface is to be installed around the circle, the top edge of the circle must be even with this surface. The circle forms should be lowered to match the thickness of the surface to be installed.

2. If required, install a drain. Position the drain to the side of the circle according to local requirements. Drains must not interfere with the athlete’s throw.

3. Pour and level concrete in the center of the circle 3/4” [19mm] below the top edge of the circle as shown in section A-A #2. Finish pouring concrete outside the circle to the top of the circle or to the required level for an artificial surface.