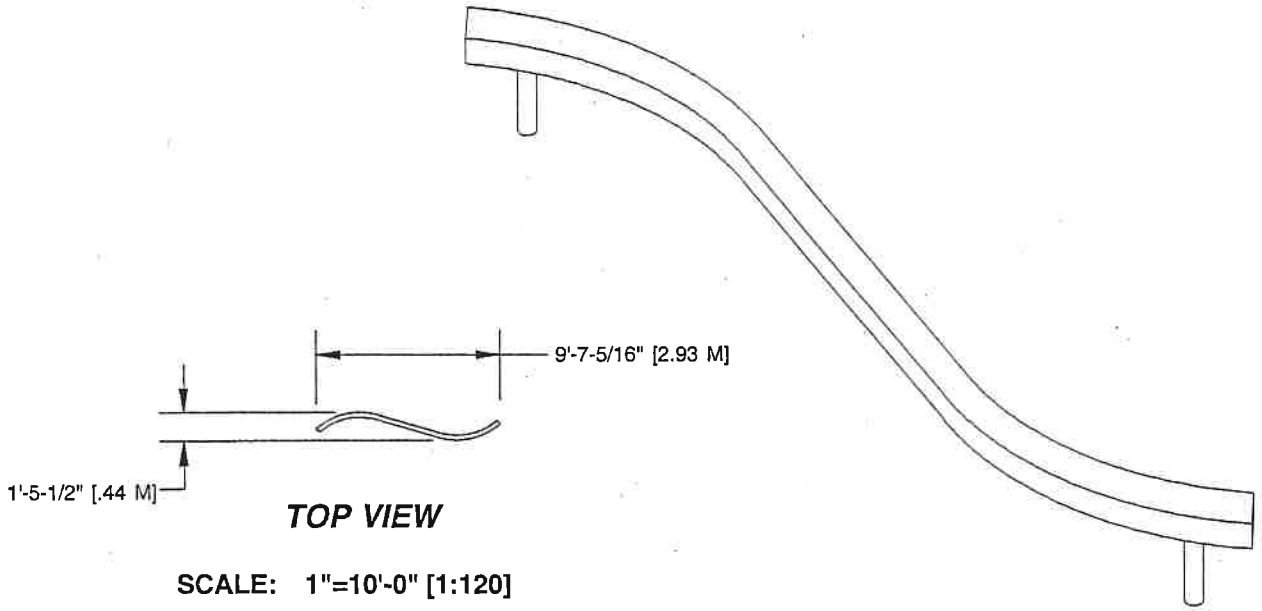
LVT

A PLAYCORE COMPANY GameTime®

Enriching Childhood Through Play.

564 CURVED BALANCE BEAM

REVISED: 04/18/01



TOP VIEW

SCALE: 1"=10'-0" [1:120]

- OWNER/OPERATOR SHALL INSTALL AND MAINTAIN PROTECTIVE SURFACING WITHIN THE USE ZONE (U.S.) OR PROTECTIVE SURFACING ZONE (CANADA) OF ALL PLAY EQUIPMENT TO COMPLY WITH ASTM F1292 *AND* ASTM F-1487 (U.S.) *OR* CAN/CSA-Z614 (CANADA).
- THE ASTM USE ZONE *AND* CSA PROTECTIVE SURFACING ZONE ARE DETERMINED BY EXTENDING THE PRODUCT OUTSIDE DIMENSIONS SHOWN A MINIMUM ADDITIONAL DISTANCE OF 6'-0" [1.8 M] IN ALL DIRECTIONS.

SPECIFICATIONS

NOTE: THIS INSTALLATION BOOKET SHOULD BE KEPT IN CUSTOMER'S FILE FOR FUTURE REFERENCE.

NOTE: Read installation instructions thoroughly before starting assembly. Pour concrete only after final assembly is complete. Bracing material may be required during assembly.

NOTE: Do not overtighten bolts. To overtighten may cause buckling or dimpling of some parts.

NOTE: Do not tighten any nuts, bolts, rods, etc. until the unit is completely assembled.

BEAM ASSEMBLY: Beam shall be fabricated of 3/16" x 3" square tubing. Caps shall be fabricated of 3/16" H.R. flat. Legs shall be fabricated of 1-7/8" O.D. galvanized pipe. Balance beam shall be an all welded construction.

FINISH: Unit shall have a powder coat finish.

GENERAL: Beam shall be approximately 1'-0" [30.48 cm] high and approximately 9'-8" [294.64 cm] long. Uprights shall be anchored 21" deep concrete footings.

HARDWARE: All nuts, bolts, screws, inserts, and lockwashers used in the assembly of all play equipment, shall be stainless steel, yellow dichromate plated steel, blue-coat plated steel, mechanically galvanized or powder coated/yellow dichromate plated steel. All primary fasteners shall be 300 series stainless steel. Fasteners with yellow dichromate treatment have an electro deposited, 99.9% pure zinc substrate applied from a specially formulated solution sealed with a yellow dichromate top coat designed to work in conjunction with the zinc plating. Yellow dichromate has a 320% longer life to white corrosion and 275% longer to red corrosion than does hot-dip galvanizing.

NOTE: All weights are based on average comparisons of each part.

SPECIFICATIONS: *GAMETIME®* has a policy of continuous improvement and reserves the right to discontinue or change specifications without notice.