

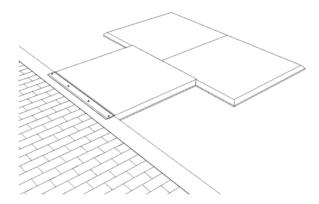
play and recreation surfaces

## EVERPLAY INTERNATIONAL INC.

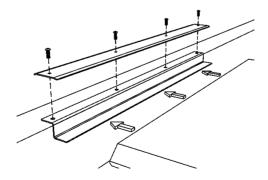
## **EVERPLAY Play Mats for Accessible Routes**

A playground with loose fill surfacing does not have to be inaccessible to those with mobility needs. Often budgets and performance or the need for other textures dictate that loose fill materials are used to provide the impact attenuating properties for the protective surfacing zone.

Generally loose fill materials will not provide the firmness or stability that is required for the accessible route. It may also be difficult to limit the changes in slope or vertical level on a continuous basis. As a result a surfacing system laid over the loose fill may be needed to provide the accessible surface.



EVERPLAY provides a kit consisting of the EVERPLAY Play Mats and threshold that can be used to provide access from the perimeter of the play space to accessible components of the play structure. The EVERPLAY Play Mats can be combined in the configuration that best meets the needs of the individual client. The Mats can be cut to accommodate the support posts of the play structure. Bonding the mats in such a manner as to include the support posts within the mats can also assist with stabilizing the mats in their use.



The EVERPLAY Play Mats are manufactured in a dimension of 4'x 4' x 2 1/4" with a bevel on the perimeter. By removing a portion of the bevel and joining the Play



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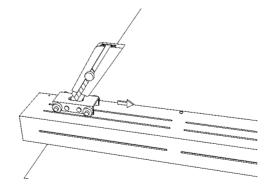
Mats to each other the accessible route can be provided from the edge of the play space to the transfer systems of the play structure.



The impact attenuation of the EVERPLAY Play Mats over loose fill will have a combined impact attenuation that is very much dependent upon the loose fill. The better the performance properties of the loose fill material, the better the impact attenuation for the combination. Only through field testing can the actual performance be determined and testing in the field is required. Until testing has been performed the Play Mat should only be used in areas where the fall height is less than 5'.

Since the EVERPLAY Play Mats are being placed directly on the loose fill materials to be utilized throughout the playground, it is essential that the level of this surface around the accessible route is kept up to ensure continuous support at the edges. Periodic maintenance will be required to configure the mats to continue functional performance.

Cutting tools and instructions for the successful installation of the EVERPLAY Play Mats are available.



For information contact EVERPLAY International Inc. at 888-EVERPLAY or visit our website at www.everplay.com