



# Landscapers Pride “Playground Pillow” Engineered Wood Fiber Safety Surfacing Installation Instructions

## **Description:**

Landscapers Pride *PLAYGROUND PILLOW* is manufactured from engineered, non-toxic wood fiber. Landscapers Pride EWF is comprised of virgin hardwoods and softwoods; consisting of randomly sized wood fibers the majority of which do not exceed 1.5” in length, and containing 10% to 20% fines, which aid in compaction. When properly installed, *PLAYGROUND PILLOW* provides a playground surface which meets ASTM standards F1292, F2075 and F1951.

## **Recommendation:**

Landscapers Pride recommends using the services of a certified engineer or landscape architect who is familiar with local soil and climatic conditions to evaluate the job before installing material. An installer must thoroughly examine the site, specifications, and carefully check the dimensions before starting work.

Landscapers Pride assumes no responsibility for determining the size of the playground, or the safety zone between the equipment and the border.

## **Installation:**

With a permanent marker or warning label, mark uprights of equipment with compacted system depth of 14 inches. Over time material will compact to 12 inches. A depth of 12 inches must be maintained at all times.

Install the Playground Pillow EWF to the proper depth, mounding in the high traffic areas of the playground to allow for compaction. Use a bobcat or small front-end loader to spread surfacing; Manually spreading the material will also be necessary. Surfacing will be several inches above grade until it compacts. Landscapers Pride EWF needs to be compacted in order to be accessible to all. This may be achieved over time and usage; or with a mechanical compactor. Wetting down the initial load will also aid in the materials compaction.

For a smooth finished surface, hand rake. After two weeks of active use, surface should be raked again.

Periodic adjustments of Landscapers Pride EWF are required under slides, swings, and other concentrated use zones.

### **CPSP & ASTM Fall Zones**

#### **(According to CPSC handbook for Public Playground Safety)**

A fall zone of at least six feet must surround all equipment with the exception of:

1. Swings: A fall zone equal to two times the height of the top rail is needed in front and behind swings.
2. Slides: A minimum of six feet from the end of the slide. For slides greater than 6’ high, the fall area should be equal to the height of the slide, max. of 8’.

**WARNING:** Failure to maintain adequate depth of Landscapers Pride *PLAYGROUND PILLOW* may result in an injury.