



**ARC**  
AKW Resource Center



## TrueDEK Linear 59" x 35 ½"

### General Product Description

- Prefabricated, tileable, structural, pre-sloped shower base
- Cover with decorative tile or stone

## Physical Characteristics

- Made of fiberglass reinforced plastic (GRP)
- Spans 16" o.c. joist systems
- Edges are  $\frac{7}{8}$ " thick
- Integrated drain gulley with three options for drain outlet position
- Four gradient planes
- Gradients are 2% per foot or greater – carries due to length of pitch
- Underside of foundation is ribbed for strength while reducing weight
- Perimeter has 1  $\frac{1}{2}$ " – wide leveling rim with pre-bored, countersunk pilot holes



## Performance Characteristics

- Pre-pitched foundation for shower construction
- Install on wood or engineered joist systems, on subfloor, or on concrete
- Rotate foundation to avoid conflicts between drain and obstructions
- May be trimmed on all sides (remain at least 6" from drain hole)
- Rated to carry an 840 lb. load when installed on proper joists spaced 16" o.c. supplemented with perimeter and drain hole blocking (increase load capacity with additional blocking and support)
- Complete installation requires a Linear drain assembly and waterproofing materials
- Remove tile, redo waterproofing, and re-tile without damaging foundation

