

# Tuff Form8<sup>®</sup> Shower Former

ARC, Inc. 1-715-743-2771 info@arcfirst.net

## Item Code and Description

- a. 21134
- b.  $51\frac{1}{4}$  ×  $32\frac{1}{4}$  shower former with rotatable drain plate

## General Product Description

- a. prefabricated, tileable, structural, pre-sloped shower receptor
- b. includes a rotatable, indexed drain hole plate
- c. cover with decorative tile, stone, or weldable resilient flooring

## **Physical Characteristics**

- a. made of fiberglass reinforced plastic (GRP)
- b. eight-sided, rotatable plate with hole for drain
- c. structural to span joists
- d. edges: 7/8" thick
- e. drain hole diameter: 6¼″
- f. multiple gradient planes; drain hole plate is sloped
- g. gradients are 1% per foot or greater—varies due to length of pitch
- h. underside of foundation is ribbed for strength while reducing weight
- i. perimeter has leveling rim with pre-bored, countersunk pilot holes
- j. color: blue
- k. weight: approximately 34 lbs.
- I. made from 100% recyclable materials

### Performance Characteristics

- a. pre-pitched foundation for shower construction ready for tile or weldable vinyl
- b. install on wood or engineered joist systems, on subfloor, or on concrete
- c. rotate plate to position drain hole in desired location; drain hole may centered on former
- d. rotate foundation for more drain hole positioning options (15 options available)
- e. cut and drill as needed with standard power tools, bits, and blades
- f. may be trimmed on all sides (cuts must remain at least 6" from rotating plate)
- g. rated to carry a 840 lb. load when installed on code-approved joists spaced 16" o.c. supplemented with perimeter and drain hole blocking (increase load capacity with additional blocking and support)
- h. complete installation requires a Classic Drain Assembly and waterproofing materials
- i. remove tile, redo waterproofing, and re-tile without damaging foundation

### Compliance

- a. ICC PMG-1223 lists compliance with:
  - 1. 2015, 2012 and 2009 International Residential Code® (IRC)
  - 2. 2015, 2012 and 2009 International Plumbing Code® (IPC)
  - 3. 2015, 2012 and 2009 Uniform Plumbing Code® (UPC)
  - 4. 2010 and 2005 National Plumbing Code of Canada (NPC)
  - 5. IAPMO PS106-2015e1 for prefabricated, tileable shower receptors
  - 6. CSA B45.5/IAPMO Z124-2011, Plastic Plumbing Fixtures
- b. QAI Laboratories test report no. RJ4241-1
  - 1. meets conditions of classification for 30-minute flame spread index and smoke developed index per ASTM E84 requirements

### Other Information

a. AKW limited lifetime warranty

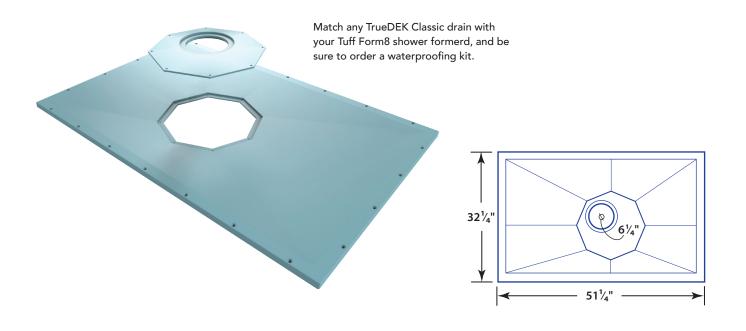






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| As measured from the center of the former |        |        |
|---|--------|--------|
| Position                                  | x axis | y axis |
| 1   | 0      | 0      |
| 2   | .75″   | 2″     |
| 3   | 0      | 4″     |
| 4   | -2"    | 4.75″  |
| 5   | -4″    | 4″     |
| 6 •                                       | -4.75″ | 2″     |
| 7   | -4"    | 0      |
| 8   | -2″    | 75″    |
| 9   | 75″    | -2"    |
| 10  | 0      | -4″    |
| 11  | 2″     | -4.75″ |
| 12  | 4″     | -4″    |
| 13 •                                      | 4.75″  | -2″    |
| 14  | 4″     | 0      |
| 15  | 2″     | .75″   |

