

# CONCRETE FILLED PANELS

AFS KIT MODEL: AKF15

PANEL MODEL: RPF15

- TOUGH
- QUIET
- IN STOCK

## FEATURES

- Angle Trim
- Full hard cold rolled steel top sheet
- Painted finish
- Cornerlock Holes
- Welded assembly at domes and perimeter
- Cementitious core material
- Draw quality steel bottom pan with structural dome design

## GENERAL SPECIFICATIONS

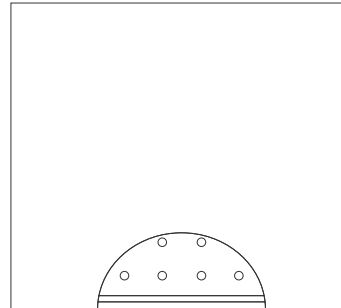
- Panel size: 24" x 24"
- Kit weight: 13.2 lbs/sf2
- Panel weight: 38 pounds.
- All steel welded construction filled internally with a cementitious core material.
- Protected from corrosion by an epoxy paint finish.
- Class A flame spread rating.
- Non-combustible material.

## UNDERSTRUCTURE

- 2' Bolted Stringer
- Available in heights from 6" to 36"

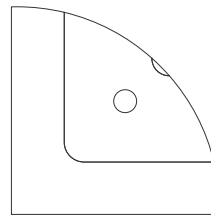
## COVERING

- 1/16" High Pressure Laminate
- Color: Gray Starlite



## TOP VIEW

- Draw quality steel bottom pan with structural dome design
- Welded assembly at domes and perimeter
- Cementitious core material
- Painted finish
- Full hard cold rolled steel top sheet



## CORNER DETAIL



## CROSS SECTION

- 1.31" deep at corners

SYSTEM PERFORMANCE RATINGS*			
DESIGN LOAD	UNIFORM LOAD	ULTIMATE LOAD	IMPACT LOAD
1500 lbs	450 lbs	3750 lbs	150 lbs
ROLLING LOAD		WARRANTY	
10 PASSES 1250 lbs	10,000 PASSES 1000 lbs	3 Years	

\*Per CISCA Recommendations, Minimum