



# WEST NATICK RAIL PLATFORM

NATICK, MA

## OVERVIEW

Deicing chemicals and snow cause concrete and wood surfaces to deteriorate rapidly. To combat this, the Massachusetts Bay Transportation Authority's (MBTA) replaced their West Natick platform with lightweight and corrosion-resistant FiberSPAN-R™.

**Owner:** MBTA

**Installation date:** November 2017

## PLATFORM DIMENSIONS

Size (Single)	98 ft. by 5.8 ft
Area (North and South)	1115 ft <sup>2</sup>
Depth	8 in
Weight	20 psf

## PLATFORM FEATURES

- Requirements: 100 psf live load
- Superstructure: Concrete piers
- Pier Spacing: up to 25 feet
- Deck to Pier Connection: Stainless steel angles
- Non-Slip Overlay: Quartz aggregate polymer
- Guard Rail: Attached to panels

- Color: Gray
- Special Requirements:
  - Retractable edge
  - Yellow warning tiles
  - Double Tee panels

