

## FIRM HARD PLASTIC WITH BIONIC® POLYMER: RECOVERED COASTAL PLASTIC (RCP) PRODUCT SPECIFICATION PUBLISHED January 2017

Tenjam products are manufactured in the U.S.A.

Tenjam Specification:

A) Product Material

- 1) Contains between 5% to 40% Recovered Coastal Plastic (RCP): BIONIC® Polymer. Contect percentage varies per product design and per each material batch of RCP.
- 2) Average thickness of material to exceed .23" or greater.
- 3) Waterproof and rustproof.
- 4) Fully compounded color (not dry blended) with UV light stability to increase longevity of color retention in direct sunlight applications.
- 5) Suitable for both indoor and outdoor use.
- 6) 100% recyclable.
- 7) Products tested to 750 lbs. static load on the seating surfaces. Drift tested to 300 lbs, Dash & Swerve Benches tested to 1000 lbs.
- B) Emissions: DuraFLEX seating is compliant with:
  - 1) ANSI/BIFMA X7.1-2011 7-day emission limits for seating
  - 2) ANSI/BIFMA e3-2014 Furniture Sustainability Standard Sections 7.6.1, 7.6.2, and 7.6.3 for seating
  - 3) LEED v4 EQ Credit: Low-Emitting Materials for Interior Design and Construction applicable to Commercial Interiors, Retail, and Hospitality criteria by virtue of compliance with ANSI/BIFMA e3-2014 Section 7.6.1 and 7.6.2
  - 4) LEED v4 EQ Credit: Low-Emitting Materials for Building Design and Construction applicable to New Construction, Core and Shell, Schools, Retail, Data Centers, Warehouses and Distribution Centers, Healthcare, and Hospitality criteria by virtue of compliance with ANSI/BIFMA e3-2014 Sections 7.6.1 and 7.6.2
  - 5) The California Department of Public Health (CDPH) Standard Method Version 1.1 (2010) Freestanding Furniture criteria for open-plan office workstation storage components
  - 6) All DuraFLEX products may be eligible for ANSI/BIFMA e3 and LEED credits
  - 7) "MAS Certified Green" for low-emitting materials.

Atlanta, Georgia



- C) Assembly:
  - 1) No assembly required for the individual furniture unit.
  - 2) Optional ganging brackets require fastening to the furniture units per assembly instructions.
- D) Fire Testing
  - 1) Compliant with California Technical Bulletin 117-2013.
  - 2) Optional compliance with California Technical Bulletin 133.
- E) Warranty, Care and Maintenance
  - 1) 10 Year Limited Warranty covering defects in materials and workmanship.
  - 2) Clean with soap and water, Formula 409®, Fantastik®, Windex®, and Scrubbing Bubbles®. Disinfect Bleach 1:9 ratio of bleach to water, Dispatch® 1:10 dilution, hydrogen peroxide, CaviWipes®, BioWipes®, Coverage Plus Germicidal Wipes®, Glance NA® Diluted 1:50 water, GP Forward® Diluted 1:64 water, Asepticare TB+11®, and more.

Contact: Your Local Tenjam Representative or CustomerCare@tenjam.com