

CAL TB-133 & Fire-Rated **Furniture Compliance Explained**

When a piece of furniture is designated as 'fire-rated' or 'CAL TB-133 certified," it will come with a guarantee that the piece has passed CAL TB-133 Standard Test Method for Seating Furniture for use in Public Occupancies. This method ensures that a representative model has been upholstered with CAL TB-117 certified fabric over a burn-resistant layer that encases CAL TB-117 certified foam and has undergone and passed a controlled burn test.

Each certified piece will feature an affixed label (on the right). The label is 4" x 3 ½" and is securely affixed to the underside backer fabric with staples. Do not allow removal of this label.

NOTICE

THIS ARTICLE IS MANUFACTURED FOR USE IN PUBLIC OCCUPANCIES AND MEETS THE FLAMMABILITY REQUIREMENTS OF CALIFORNIA BUREAU OF HOME FURNISHINGS TECHNICAL BULLETIN 133. CARE SHOULD BE EXERCISED NEAR OPEN FLAME OR WITH **BURNING CIGARETTES.**

What You Need for TB-133 Compliance

1. Supplier Statement:

FIRE RETARDANT PRODUCTS

All Trellis Contract seating currently meets California Technical Bulletin #117-2013.

For California Technical Bulletin #133 requirements, refer to our website for products which are indicated as having been Burn Tested as per TB-133 requirements by the various manufacturers.

If a product has passes the TB-133 Burn test, the piece has been burn tested with the specific fabric, foam and frame together as required by law in the Greater Toronto region and other municipalities. Check with your local Fire Marshall for specific guidelines for your premises.

*Excerpt from manufacturer's documentation

2. Select CAL TB-117 Upholstery

FLAMMABILITY



Passes California Tech. Bulletin 117-2013 NFPA 260 Class 1 UFAC Class 1 Flame Retardants are not added

*This information can be found on the back of the fabric supplier's tip card or on their website

3. Select a Seating Model that can meet the TB-133 Criteria FIRE-RATED FURNITURE: Meeting the California TB-133 Standard.

For example, All Collette models will pass the TB-133 Fire code. All fabrics shown with Collette furniture have been burn tested in combination. This also means that the design of the product will allow the insertion of a burn-resistant layer between the chosen upholstery and the foam. If you do NOT require the item to be burn tested, please indicate this when placing the order with Trellis Contract.

*Information available in Price List or by calling Customer Care.

This means that the design of the product will allow the insertion of a burn-resistant layer between the chosen upholstery and the foam. Models that cannot accommodate this layer insertion tend to have deeply sculpted seat designs and/or upholstery that must be glued in place.

4. Documentation for TB-133 Burn test "Pass" will accompany the delivery of your TB-133-passed Furniture.

This 'Letter of Assurance' will be issued by the certified testing and calibration laboratory that the manufacturer has engaged for the certification.

The document will identify the name of the manufacturer, the name of the manufacturer's product series tested, the name of the upholstery being used and its content and backing makeup. It will also identify that the seating design uses CAL TB-117 components and that a fire barrier has been used under the upholstery.

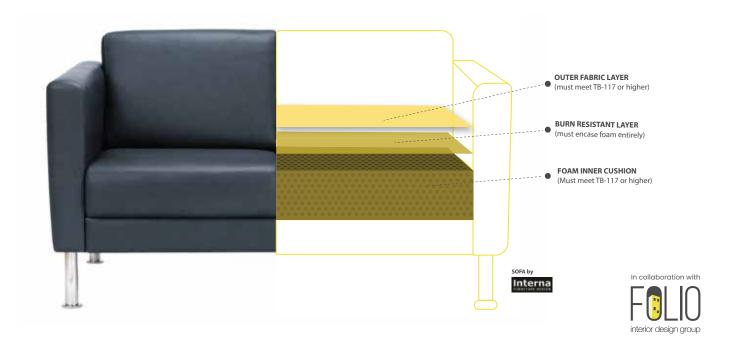
The document will identify the test criteria under which the fully upholstered piece of furniture has been control burned and measured to receive a test 'pass.'

This document will be signed and dated by the product testing engineer.

This document is somewhat unique to the product and its composition and is typically not issued until the product has been manufactured and released for shipment.

Keep a copy of this document as proof of compliance during facility inspection by your local Fire Marshall.

FIRE-RATED FURNITURE: Meeting the California TB-133 Standard



The information on these pages are accurate as of 2021 in the City of Toronto. Please check with your local Fire Marshall to be up to date on compliance for your fire inspection. Building furniture to meet CAL TB-133 is acceptable in some jurisdictions, with documentation of manufacture, however this can change quickly. Should you wish to buy a piece of furniture that has not been burn-tested but is built to pass the test, a burn test can be arranged in the GTA. Call us for more details.