



# FIRE RATED FURNITURE

CAL TB-133 BURN TESTED with accompanying LAB  
REPORT

Approximate 2026 COSTS\*



trellis  
Contract.

The following pages show COMMERCIAL GRADE FURNITURE USED IN NON-SPRINKLERED AREAS THAT WAS BURN TESTED with ACCOMPANYING LAB DOCUMENTATION. The DOCUMENTATION shows either a written confirmation of a PASS or the full lab report.

Individual inspectors may vary in their requirements.

\*Costs: The prices in these collections are subject to change. Please refer to specific estimates provided to you by Trellis Contract.



## FIRE RATED to TB-133

### Empire Bench with Arms

Empire Medium Bench

Dimensions: W - 46" H - 24" Seat Height (in) 18"  
Depth 20"

Price as shown: \$2,240 CDN

Straight Leg design.

Shown with "Challenger" Faux leather and  
maple legs with "muted oak" stain



Empire Large Bench Dimensions: W - 60" H -  
24" Seat Height (in) 18" Depth 20"

Straight leg design  
Wood legs in Ash

Price as shown: \$2,930 CDN

Lead Time : 6-8 weeks for delivery,

Notes:

Documentation: Lab Report for TB-133

# FIRE RATED to TB-133

## Empire II Bench with Arms

Product : Empire II Large Bench,  
Nassimi Resilience Faux Leather Fabrics,  
upholstered arms , options for Wood Stain for  
legs and show wood

Lead Time : 6-8 weeks for delivery,

Notes:

Documentation: Lab Report for TB-133

Large Bench Dimensions: W - 64" H - 24" Seat  
Height (in) 18" Depth 20"  
Tapered leg design. Maple legs and show wood  
in Dark Walnut stain

Price as shown: \$3,130 CDN





## FIRE RATED to TB-133

### Empire II Single Seat Armchair, made in Canada

Product : Empire II seating collection,  
Nassimi Resilience Faux Leather Fabrics,  
upholstered arms , options for Wood Stain on  
legs

Lead Time : 6-8 weeks for delivery,  
Documentation: Lab Report



Armchair Dimensions: W - 23" H - 33" Seat  
Height (in) 18" Depth 29"

Price as shown: \$2,930 CDN



## **FIRE** RATED to TB-133

### Empire II Three-Seater Sofa, made in Canada

Product : Empire II seating collection,  
Nassimi Resilience Faux Leather Fabrics,  
upholstered arms , options for Wood Stain on  
legs

One-piece Seat, 3 back cushions

Lead Time : 6-8 weeks for delivery,  
Documentation: Lab Report

Armchair Dimensions: W - 23" H - 33" Seat  
Height (in) 18" Depth 29"

Price as shown: \$5,420 CDN



## FIRE RATED to TB-133

### Single Seat Armchair, made in Canada

Product : Tailor seating collection, Momentum  
Silica Faux Leather Fabrics, upholstered arms ,  
options for Metal colour on legs

Lead Time : 6-8 weeks for delivery,

Notes:

Documentation: Lab Report



Armchair Dimensions: W - 23" H - 33" Seat  
Height (in) 18" Depth 29"

Price as shown: \$2,930 CDN



## FIRE RATED to TB-133

Two-seater loveseat, made in Canada

Product : Tailor seating collection, Momentum Silica Faux Leather Fabrics, upholstered arms , options for metal tone for legs

Lead Time : 6-8 weeks for delivery,

Notes:

Documentation: Full scientific Lab Report with images of burn test being conducted on chair



Armchair Dimensions: W - 23" H - 33" Seat Height (in) 18" Depth 29"

Price as shown: \$4,680 CDN



## FIRE RATED to TB-133

### Bench, made in Canada

Product : Tailor seating collection, Momentum Silica Faux Leather Fabrics, options for metal tone for legs

Lead Time : 6-8 weeks for delivery,

Notes:

Documentation: Full scientific Lab Report with images of burn test being conducted on chair



Two-seat Bench Dimensions: W - 46"  
H - 18" Depth 20"

Price as shown: \$2,195 CDN  
(upcharge for gliders on legs)



Three-seat Bench Dimensions:  
W - 69" H - 18" Depth 20"

Price as shown: \$2,375 CDN  
(upcharge for gliders on legs)



## FIRE RATED to TB-133

### SOFA & ARMCHAIR, made in USA

Product : Monterrey seating collection,  
wool-type fabric

Lead Time : 12-14 weeks for delivery,  
Documentation: Written Lab Letter, no image.

Arm Chair  
Dimensions:  
Price:\$4549.20



3 seater Sofa  
Dimensions:  
Price:\$7253.00  
Plus Tariff 15%





## FIRE RATED to TB-133

### SOFA & ARMCHAIR, made in USA

Product : Reno seating collection, faux leather fabric (BRISA), chrome leg and glider

Lead Time : 12-14 weeks for delivery,

Notes: add 15% for CDN tariff

Documentation: Complete lab report with image showing chair burn.



Arm Chair

Price as shown: \$6,500 CDN



## FIRE RATED to TB-133

3-seater sofa, made in USA

Product : Reno seating collection, faux leather fabric (SILICA), Solid Bent wood arm and legs In Walnut

Lead Time : 12-14 weeks for delivery,  
Documentation: Written Lab Report



Sofa Dimensions:

Price as shown: \$8750 CDN  
Plus tariff 15%



## FIRE RATED to TB-133

### Armchair, made in USA

Product : Reno seating collection, faux leather fabric (SILICA UMBRA), Solid Bent wood arm and legs in Almond

Lead Time : 12-14 weeks for delivery,  
Documentation: Written Lab Report



Armchair Dimensions:

Price as shown: \$6300 CDN  
Plus Tariff 15%

## FIRE RATED to TB-133

Sofa, made in USA

Product : Colette seating collection, multiple fabric options.

Lead Time : 12-14 weeks for delivery,

Notes: add 15% for CDN tariff

Documentation: Written Lab Report



3-seater sofa Dimensions: W-100" x H-29 "  
D-22. SH-18.5

Price as shown: \$12,800 CDN  
Plus 15% tariff

# FIRE RATED to TB-133

High Back Lounger, made in USA

Product : Lounge seating collection, Faux leather (Silica), upholstered arms Espresso Wood legs.

Lead Time : 12-14 weeks for delivery,  
Notes: add 15% for CDN tariff  
Documentation: Written Lab Report



High Back Lounger

Price as shown: \$6740 CDN

# FIRE RATED to TB-133

## High Back Lounger, made in Canada

Product : Ellaby seating collection, (Keilhaur)  
Oona Fabrics, upholstered arms , optional  
stains for legs

Lead Time : 6-8 weeks for delivery,

Notes:

Documentation: Full scientific Lab Report with  
images of burn test being conducted



High Back Lounger Dimensions: W: 29.75"  
D: 31.75" H: 39" SH: 17.5"

Price as shown: \$5,890 CDN (upcharge for  
dark stain and gliders on legs)

Two seater with ash base

W: 62"

D: 32"

H: 39"

SH: 17.75"

AH: 24"



## FIRE RATED to TB-133

### High Back Lounger and ottoman, made in Canada

Product : Ellaby seating collection(Keilhaur),  
Oona Fabrics, upholstered arms , optional  
stains for legs

Lead Time : 6-8 weeks for delivery,

Notes:

Documentation: Full scientific Lab Report with  
images of burn test being conducted (chair)

High Back Lounger Dimensions: W: 29.75"  
D: 31.75" H: 39" SH: 17.5"

Price as shown: \$5,890 CDN (upcharge for  
dark stain and gliders on legs)

# FIRE RATED to TB-133

## Bench, made in Canada

Product : Parlez seating collection by Keilhaur,  
District 5 Fabrics Fabrics, , options for metal  
tone for legs

Lead Time : 6-8 weeks for delivery,

Notes:

Documentation: Full scientific Lab Report with  
images of burn test being conducted

Bench Dimensions: W - 63" - D- 25" Seat Height  
(in) 18.75"

Price as shown: \$4,615 CDN (upcharge for  
gliders on legs)



# Condo Lobby Gallery

“Tailor” seating options



# Gallery

“Tailor” seating options



# Gallery

“Monterrey” seating options



# Gallery

“Reno” seating options





# Fire Rated Furniture Questions & Answers



## - Where in the GTA is Fire Rated Furniture Required?

The Municipality of Toronto is where furniture for common areas is required to pass CAL TB 133 or ASTM E1537. Other municipalities have not at this moment required this level of testing, however all municipalities in the Greater Toronto Area such as Durham, Vaughan, Peel, York, Halton and Hamilton require at a minimum for the fabric to pass CAL TB-117 or CAN/ULC S109 flame spread tests.

## - What common areas require furniture to be Fire Rated?

All common areas that are not sprinklered require furniture to have fire rated fabric. Lobbies and Corridors that are a means of egress are required to pass or meet CAL TB-133 or ASTM E1537 in The municipality of Toronto. In other words, if you have to pass the furniture to escape a burning building, this is in the means of egress and must pass the required burn test.

## - Our Fire Inspector said we have to remove the soft seating in our lobby. What can we put in its place?

You can order fire rated furniture that will meet the fire inspector's requirements. First, ask the inspector which test the furniture must meet specifically. Then, our designers can help you to select pieces of furniture that will meet the space and construction requirements. Upon delivery, we will provide you with documentation to maintain on site in the management office and to present to inspectors. Some inspectors will require tags on the bottom of the furniture to indicate the specific burn tests or flammability rating of the furniture. You can also place only hard furniture however this is undesirable for the vast majority of condominium or apartment buildings.

## - Why do different municipalities have different flammability standards?

Toronto Fire Services took the lead after some deadly furniture fires caused loss of life due to the toxic smoke that was released very quickly in some common multi-residential spaces and pushed for the most stringent testing there is. Other municipalities have their requirements of flame spread as well.

## - What about party rooms and other common areas that are not sprinklered?

The requirements for fire rated fabrics in these spaces depends on the room's capacity, which varies with each building. Our designers can advise on your particular building. But to be on the safe side, we recommend furniture with fabric that passes CAL TB-117 at a minimum

## - What is the difference between CAL TB-117, CAL TB-133, ASTM E1537 and CAN/ULC S109?

California Technical Bulletin 117 (or CAL TB-117) is a flammability test for fabrics and films. Canadian Underwriters Laboratory of Canada S109 (or CAN/ULC S109 ) is the same test as the above. In Canada, both are generally acceptable, depending on how stringent your specific inspector demands the tests to be passed.

Our fabrics meet both of these tests. California Technical Bulletin 133 (Or CAL TB 133) is a flammability test for a complete piece burn tested in its entirety. The test measures things like flame spread speed, toxins released and amount of smoke. ASTM E1537 is a similar test and generally inspectors will accept both.

## - If I order burn-tested furniture does this mean each piece was burned?

In general, if a chair was burned and passed the required test, all other pieces in the collection, whether a sofa or a bench, would pass the test if the exact same components were burned in their entirety. This means the fabric, foam and frame of the furniture is constructed in an identical fashion in the collection. Only the colour of the fabric can be modified. Folio can provide sample documents to your inspector for their approval.

## - Can I have a piece reupholstered with fire rated fabric and/or foam rather than buy all new furniture?

Fire rated furniture is expensive. And replacing perfectly good furniture is not a pleasant or desirable option. So can they be reupholstered instead? Theoretically yes. However this is rarely done because 1. The cost can be as much as buying a new piece when all costs are factored in from pickup to replacement of specific components and in some cases rebuilding whole pieces and 2. Often the frames used in older furniture are of unknown origin, can be particle board, or not made of the solid wood construction required to be considered fire rated.

## - Which woods can be used in the frame of fire rated furniture?

All components of the furniture must be of solid wood or metal construction. Hardwoods are the safest, slowest burning woods and will be acceptable as the frame of the furniture. Plywood with hardwood components is also acceptable. But please check with your specific inspector.

## - Where and how can we order fire rated furniture for our condo lobby?

Folio Interiors has put together the largest collection of pre-tested furniture available to make it easy to select pieces that will satisfy the most strict inspector in the GTA. The pieces are available through Trellis Contract furniture. The furniture is made in the USA or locally, in the GTA. No retail stores offer fire tested furniture that will pass the TB-133 requirements.

## - Is the furniture commercial quality?

Folio Interiors, together with Trellis Contract, offer furniture that is only of commercial quality. This means the frames are heavier and robustly built, with foam, metal springs and hardware built to last. The fabrics used in our furniture meet a minimum of 80,000 double rubs for durability and are generally easy to clean and maintain.

## - Which fabrics are the best to choose?

When choosing a fire rated fabric, choose based on the utility of the piece. Lighter colours will show more staining and be more difficult to keep clean. Soft fabrics provide a more cozy feel while faux leathers are sophisticated and the easiest to maintain. Some faux leathers we offer are very advanced, with textures that mimic fabrics, even linen and silk!

