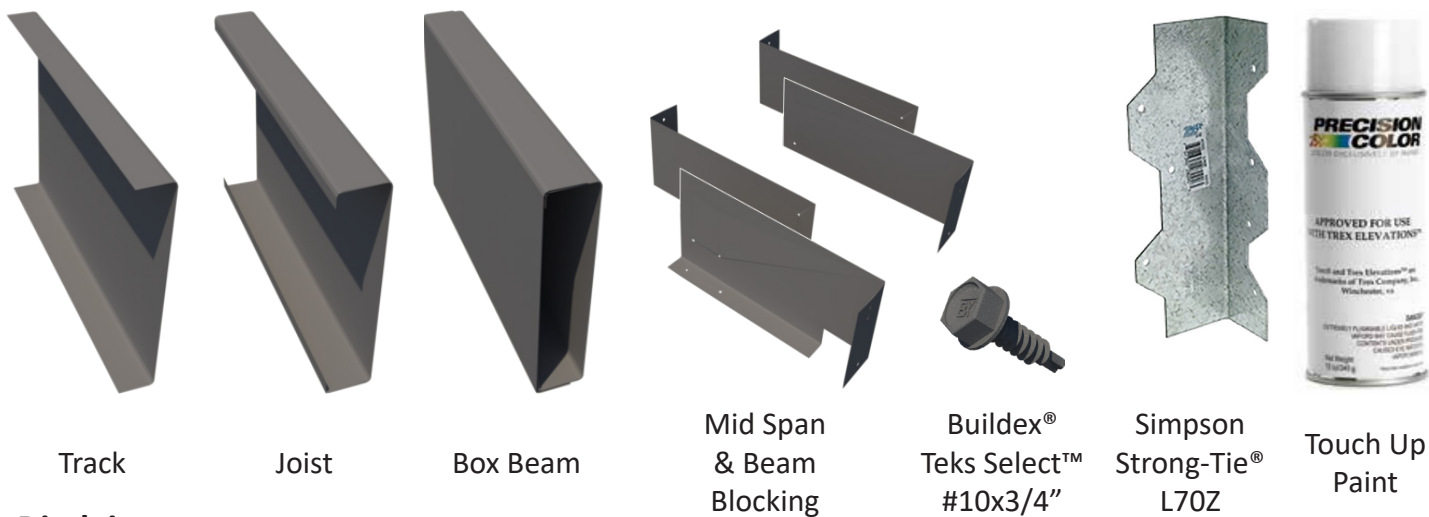


Typical Profiles & Accessories

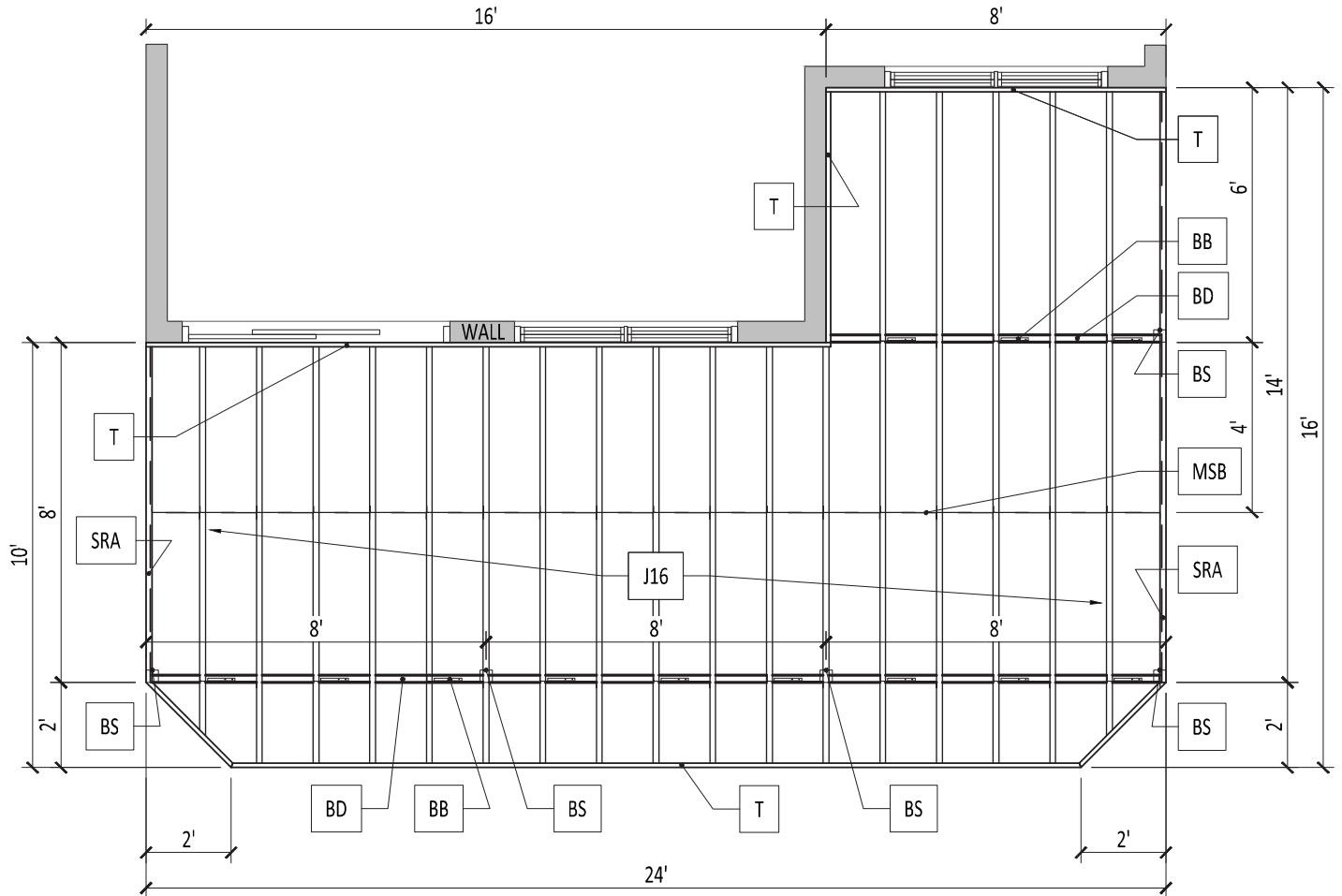


Disclaimer:

1. This deck plan should be used only for an estimate of the required Trex Elevations materials (profiles and number of pieces).
2. It should not be used as a construction drawing for the deck substructure.
3. Your final design should be prepared by a licensed contractor, and must comply with local building codes.

Attached to wall, Drop Beam w/ 2' Cantilever

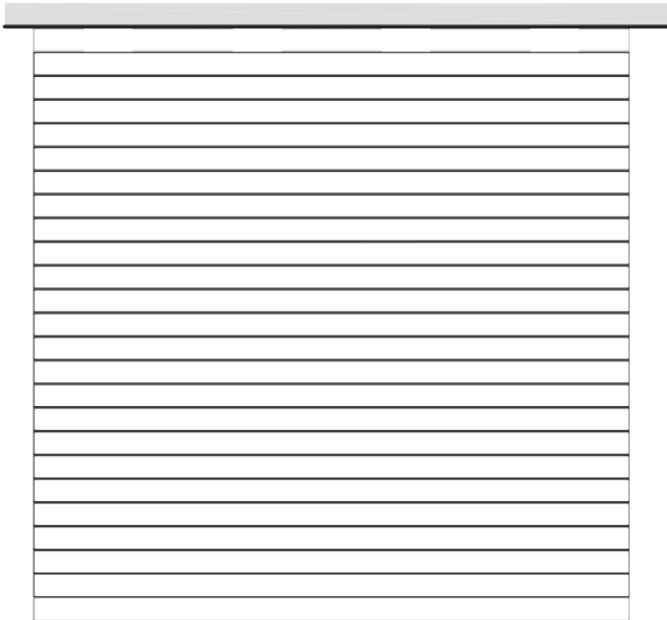
Beveled Frame



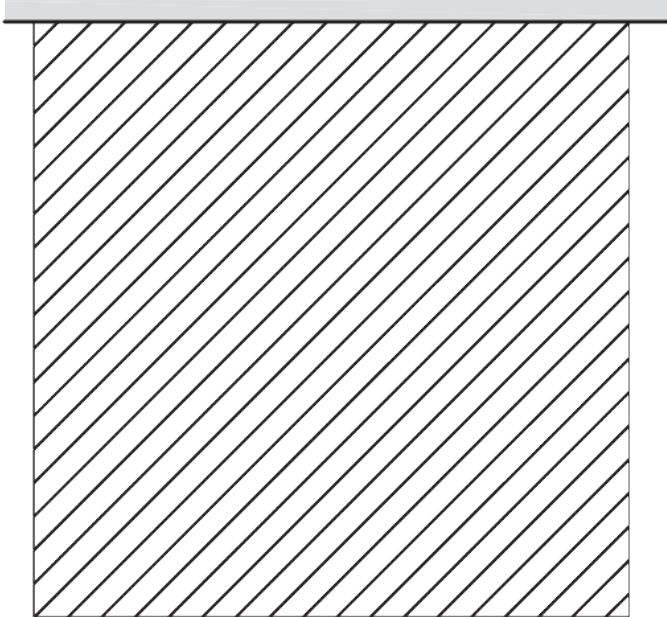
Beveled Frame

Standard Deck Board Patterns

90 Degree



Diagonal



Estimated Material List

(Attached to wall, Drop Beam w/ 2' Cantilever)

90 Degree

Components	Qty		
	12'	16'	20'
Joist	1	6	6
Track	1	3	1
Beam		2	
Mid Span Blocking	18		
Beam Blocking	12		
Beam Cap	3		
Buildex Tek Select*	735		
L70Z	19		
Touch Up Paint	2		
Beam Support by Other			

Diagonal

Components	Qty	
	16'	20'
Joist	+2	+3
Mid Span Blocking	+2	
Beam Blocking	+4	
Buildex Tek Select*	+230	
L70Z	+6	
Joist Required @12"oc		

Design per Elevations Span Table:

E-75, 75psf Total Design Load.

See Code Report CCRR-0186 and Trex

Elevations Install Guide for details and notes.

Frame Modifier		Track	Beam	Beam Blocking	Beam Cap	Buildex Tek Select*	L70Z	LS70Z
Flush Beam	12'	-1		-9	-2	-40	+15	+4
	16'	-1	-1					
	20'		+1					

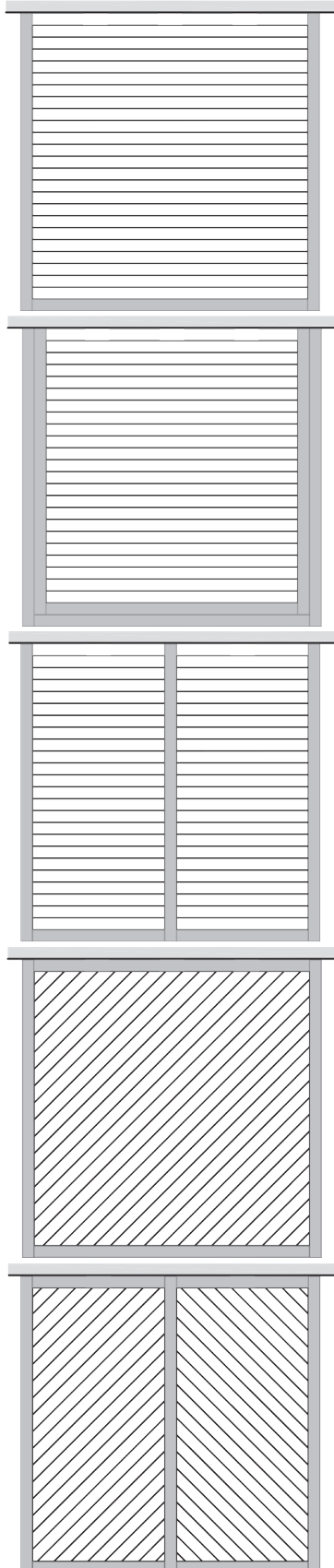
Applies to all deck board layouts, Beam Support Layout Affected

Notes:

*Quantity has a 10% Waste Factor Added to Calculation

Beveled Frame

Specialty Patterns



Adjustments to Standard Pattern Material List

Single Picture Frame Border	Joist 16'	Track 16'	Mid Span Blocking	Beam Blocking	Buildex Tek Select*	L70Z
Qty	+1	+2	-1	-1	+25	+1

Double Picture Frame Border		Joist	Track	Mid Span Blocking	Beam Blocking	Buildex Tek Select*	L70Z
Qty	16'	+2	+3	-2	-2	+150	+4
	20'	+1	+1				

Single Picture Frame Border w/ Breaker Board		Joist	Track	Beam Blocking	Buildex Tek Select*	L70Z
Qty	12'		+1	-1	+125	+3
	16'	+1	+2			
	20'	+1				

Single Picture Frame Border w/ Diagonal Pattern		Joist	Track	Mid Span Blocking	Beam Blocking	Buildex Tek Select*	L70Z
Qty	12'	-1		+5	+2	+345	+7
	16'	+4	+3				
	20'	+2	+2				
Joist Required @12"oc							

Single Picture Frame Border w/ Herringbone Pattern		Joist	Track	Mid Span Blocking	Beam Blocking	Buildex Tek Select*	L70Z
Qty	12'	-1	+1	+4	+1	+350	+8
	16'	+4	+3				
	20'	+2	+2				
Joist Required @12"oc							

Notes:

*Quantity has a 10% Waste Factor Added to Calculation

Sheet 4 of 4