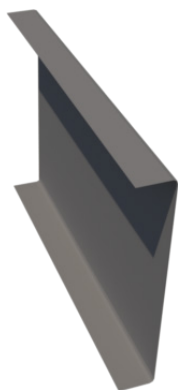
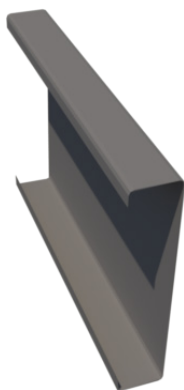




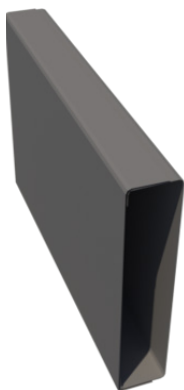
## Typical Profiles & Accessories



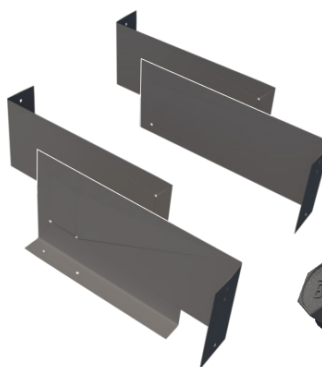
Track



Joist



Box Beam



Mid Span  
& Beam  
Blocking



Buildex®  
Teks Select™  
#10x3/4"



Simpson  
Strong-Tie®  
L70Z



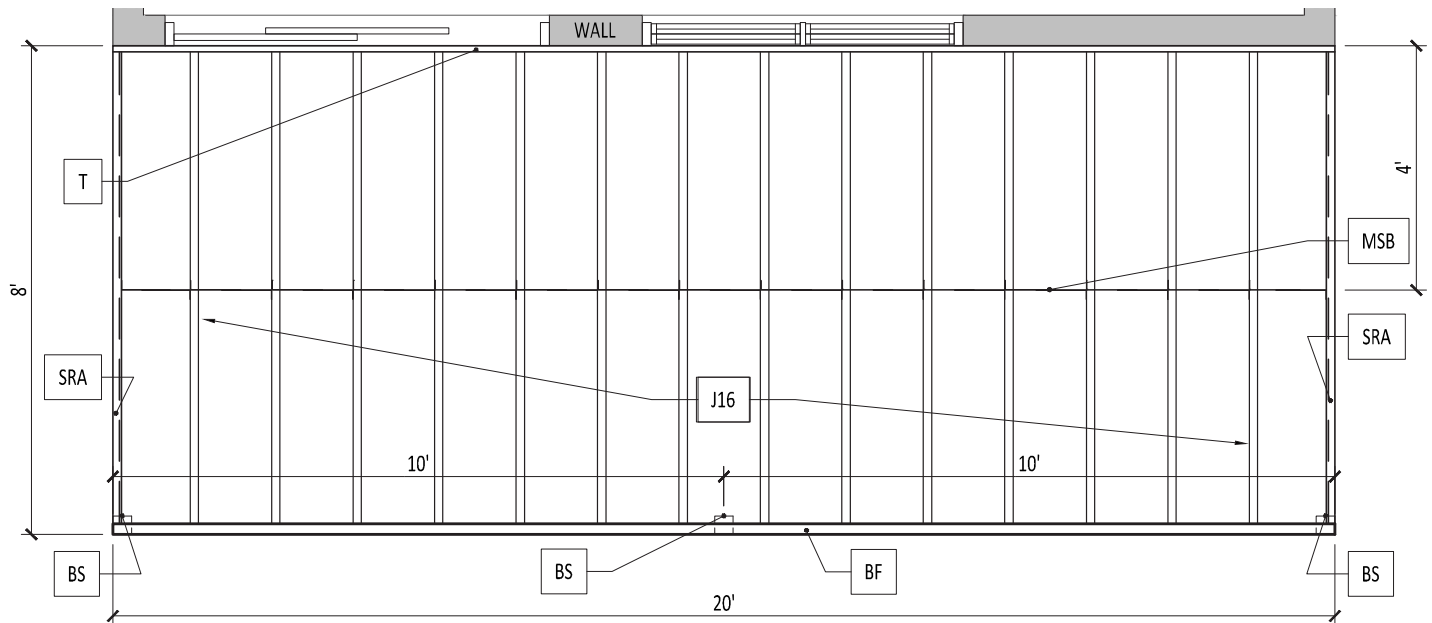
Touch Up  
Paint

### 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, Flush Beam

# 8' x 20' Frame



## Legend Key

BF	Flush Trex Elevations Box Beam
BS	Beam Support by Other
J16	Trex Elevations Joist @ 16" OC
T	Trex Elevations Track
MSB	Trex Elevations Mid Span Blocking
SRA	Side Rim Assembly (Track W/Joist nested inside)

Design per Elevations Span Table:  
E-75, 75psf Total Design Load.

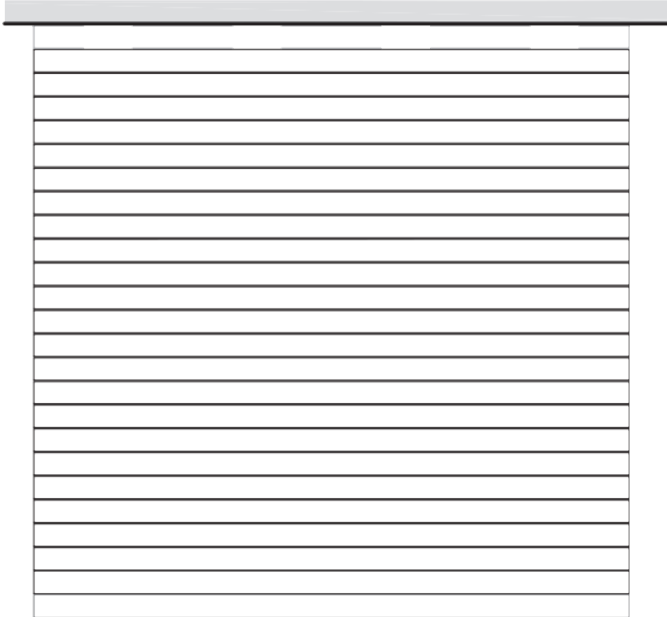
See Code Report CCRR-0186 and Trex Elevations  
Install Guide for details and notes.

Paper: Letter (8-1/2" x 11")

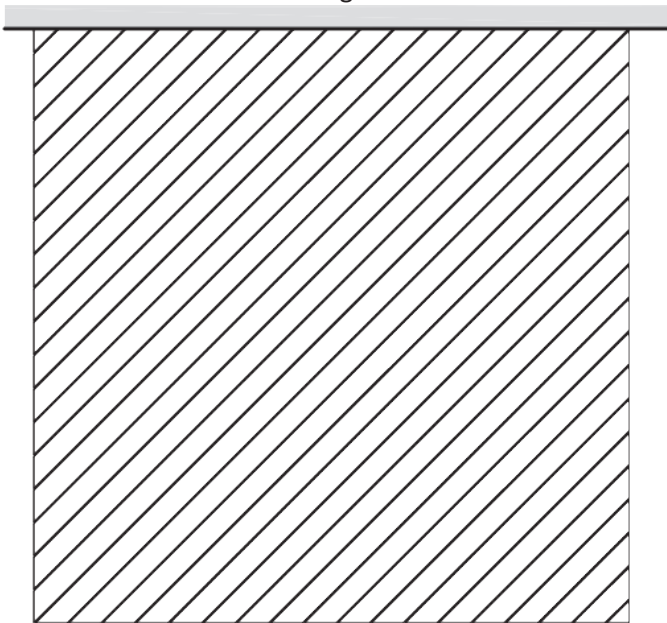
# 8' x 20' Frame

## Standard Deck Board Patterns

90 Degree



Diagonal



## Estimated Material List

(Attached to Wall, Flush Beam)

90 Degree		
Components	Qty	
	16'	20'
Joist	8	
Track	1	1
Beam		1
Mid Span Blocking	15	
Buildex Tek Select*	525	
L70Z	32	
Touch Up Paint	1	
Beam Support by Other		

Diagonal		
Components	Qty	
	12'	16'
Joist 16'	+1	+2
Mid SpanBlocking	+5	
Buildex Tek Select*	+155	
L70Z	+10	
Requires Joist @ 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	20' Track	20' Beam	Buildex Tek Select*
Free Standing Flush	-1	+1	-30
Applies to all deck board layouts			

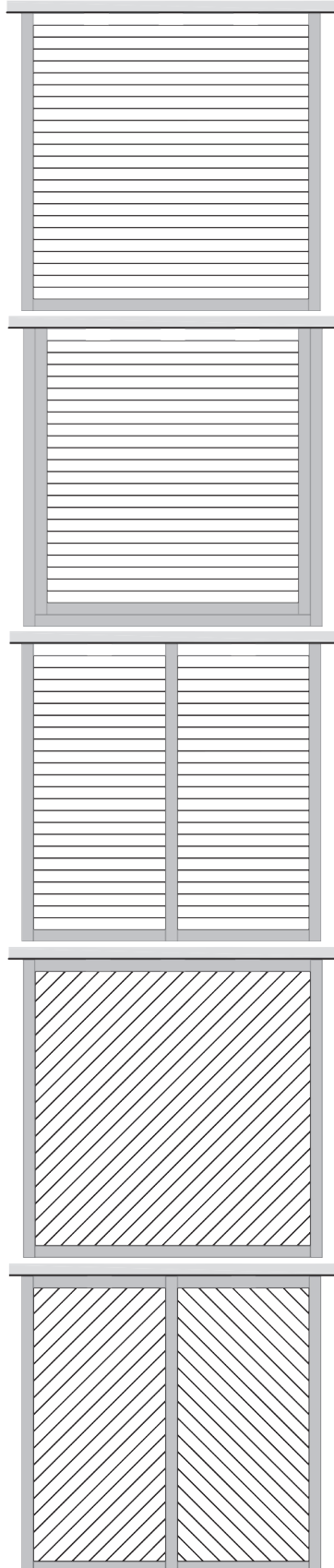
### Notes:

\*Quantity has a 10% Waste Factor Added to Calculation  
Sheet 3 of 4

# 8' x 20' Frame

## Specialty Patterns

## Adjustments to Standard Pattern Material List



Single Picture Frame Border		Joist	Track	Mid Span Blocking	Buildex Tek Select*	L70Z
Qty	12'	+1		-1	+45	+2
	16'		+1			

Double Picture Frame Border		Joist 16'	Track 16'	Mid Span Blocking	Buildex Tek Select*	L70Z
Qty		+2	+2	-2	+145	+8

Single Picture Frame Border w/ Breaker Board		Joist	Track	Mid Span Blocking	Buildex Tek Select*	L70Z
Qty	12'		+1	-1	+90	+4
	16'	+1	+1			

Single Picture Frame Border w/ Diagonal Pattern		Joist	Track	Mid Span Blocking	Buildex Tek's Select*	L70Z
Qty	16'	+3	+1	+4	+250	+12
	20'		+2			
Requires Joist @ 12"oc						

Single Picture Frame Border w/ Herringbone Pattern		Joist	Track	Mid Span Blocking	Buildex Tek Select*	L70Z
Qty	12'		+1	+3	+245	+12
	16'	+3	+1			
	20'		+2			
Requires Joist @ 12"oc						

Notes:

\*Quantity has a 10% Waste Factor Added to Calculation

Sheet 4 of 4