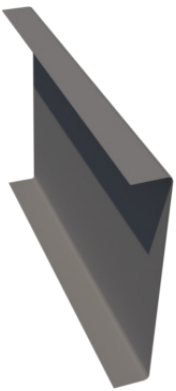
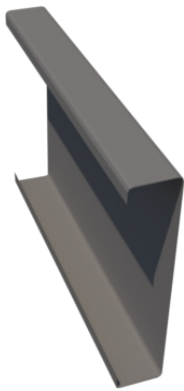


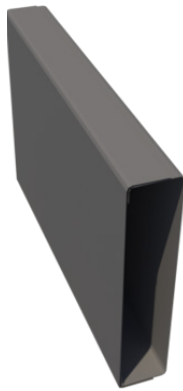
Typical Profiles & Accessories



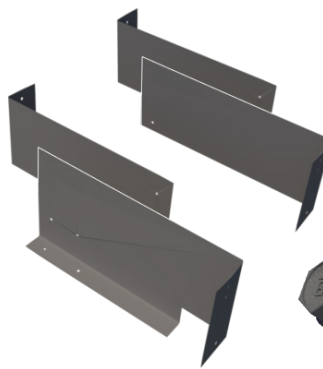
Track



Joist



Box Beam



Mid Span
& Beam
Blocking



Buildex®
Teks Select™
#10x3/4"



Simpson
Strong-Tie®
L70Z

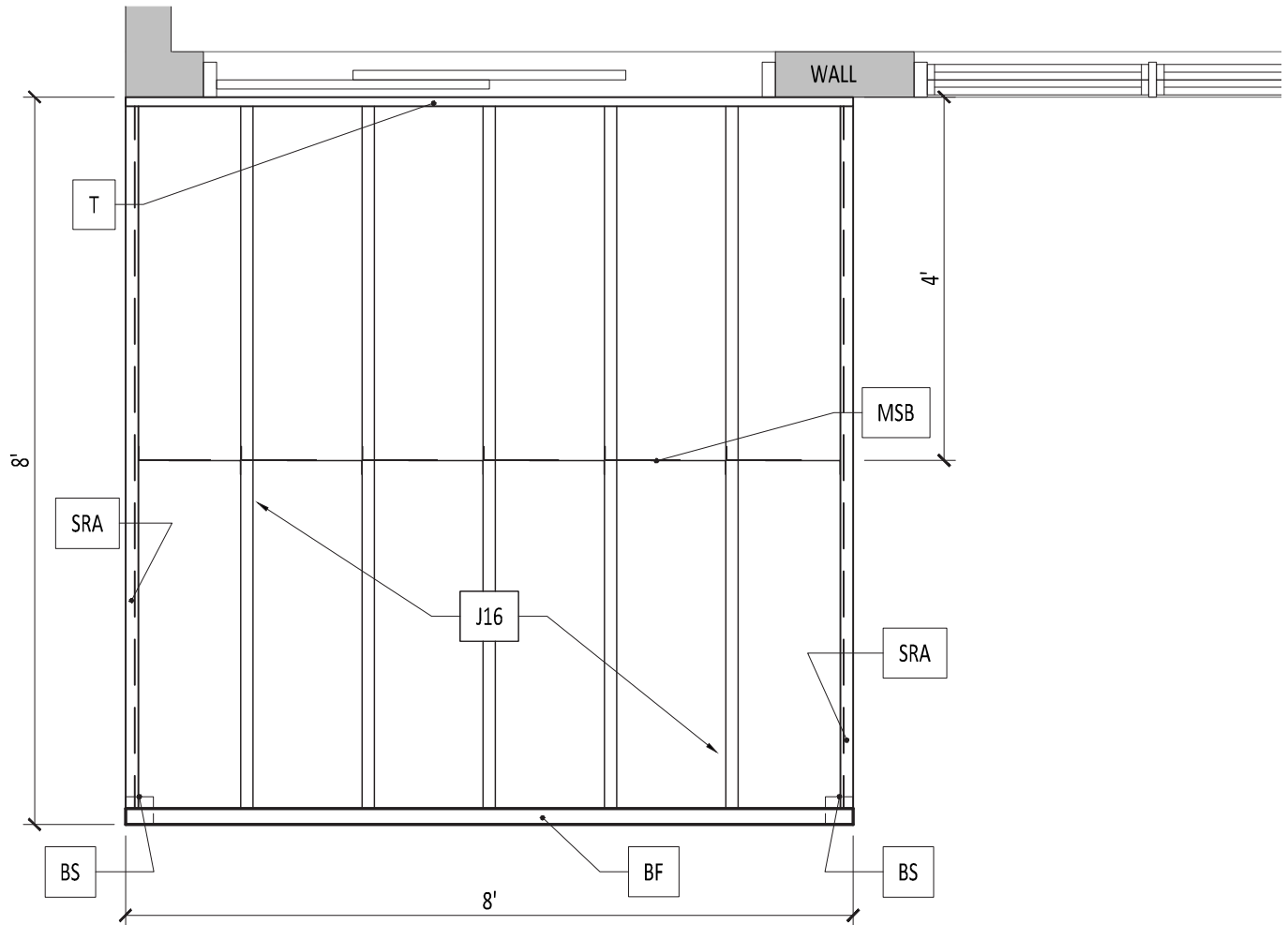


Touch Up
Paint

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.

8' x 8' 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.

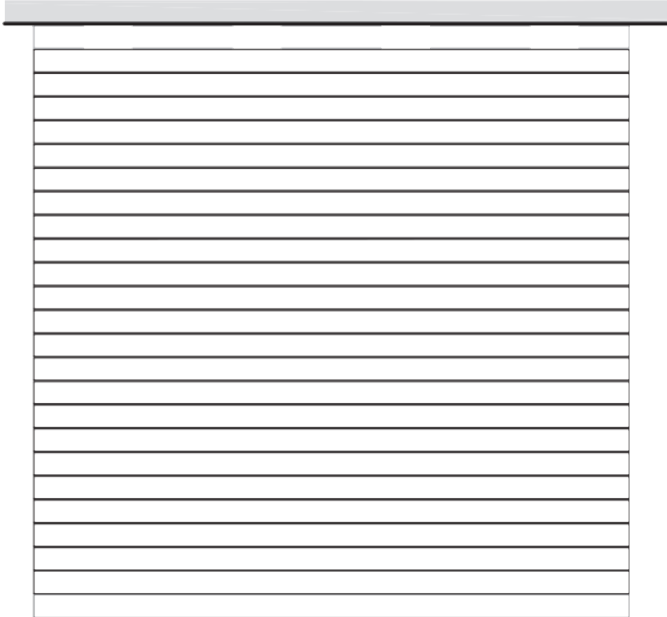
See Code Report CCRR-0186 and Trex Elevations Install Guide for details and notes.

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

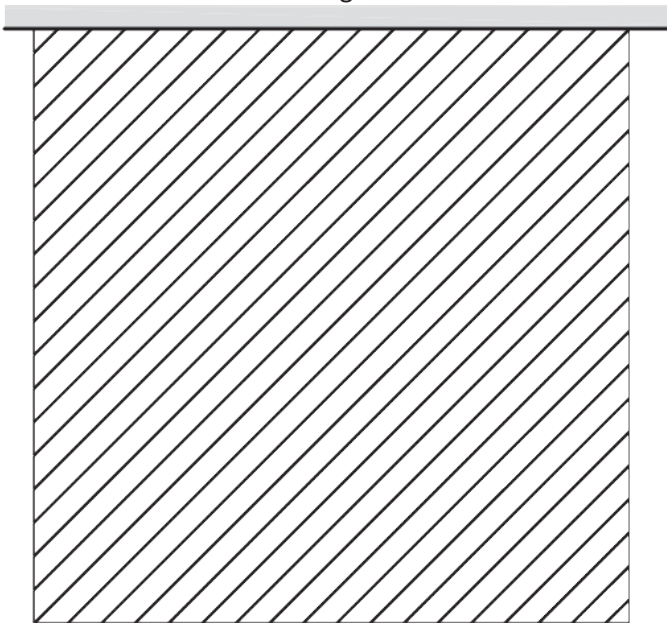
8' x 8' Frame

Standard Deck Board Patterns

90 Degree



Diagonal



Estimated Material List

(Attached to Wall, Flush Beam)

90 Degree		
Components	Qty	
	12'	16'
Joist	1	3
Track	1	1
Beam	1	
Mid Span Blocking	6	
Buildex Teks Select*	245	
L70Z	14	
Touch Up Paint	1	
<i>Beam Support by Other</i>		

Diagonal	
Components	Qty
Joist 16'	+1
Mid Span Blocking	+2
Buildex Teks Select*	+75
L70Z	+4
<i>Requires Joist @ 12"oc</i>	

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 12'	Beam 12'	Beam 16'	Buildex Teks Select*
Free Standing Flush	-1	-1	+1	-10
<i>Applies to all deck board layouts</i>				

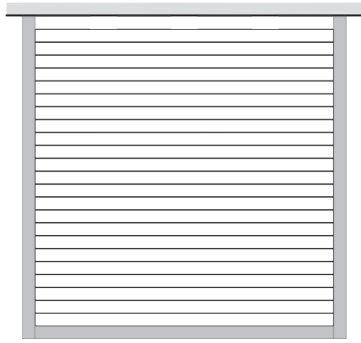
Notes:

*Quantity has a 10% Waste Factor Added to Calculation

8' x 8' Frame

Specialty Patterns

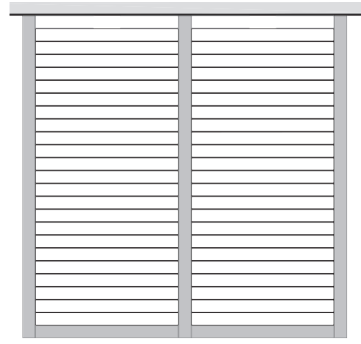
Adjustments to Standard Pattern Material List



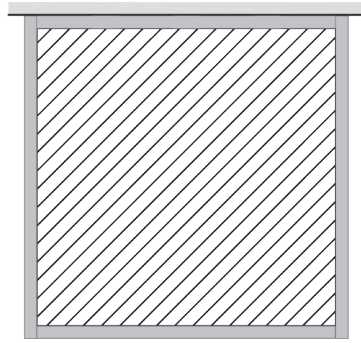
Single Picture Frame Border		Joist	Track	Mid Span Blocking	Buildex Tek Select*	L70Z
Qty	12'	-1		-1	+45	+2
	16'	+1	+1			



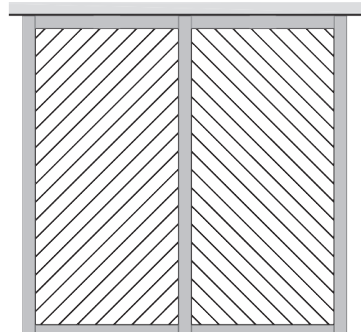
Double Picture Frame Border		Joist 16'	Track 16'	Mid Span Blocking	Buildex Tek Select*	L70Z
Qty		+1	+2	-2	+90	+4



Single Picture Frame Border w/ Breaker Board		Joist	Track	Buildex Tek Select*	L70Z
Qty	12'	-1	-1	+100	+6
	16'	+2	+1		



Single Picture Frame Border w/ Diagonal Pattern		Joist	Track	Mid Span Blocking	Buildex Tek Select*	L70Z
Qty	12'	-1		+1	+125	+6
	16'	+2	+2			
<i>Requires Joist @12"oc</i>						



Single Picture Frame Border w/ Herringbone Pattern		Joist	Track	Buildex Tek Select*	L70Z
Qty	12'	-1	-1	+140	+6
	16'	+2	+3		
<i>Requires Joist @12"oc</i>					

Notes:

*Quantity has a 10% Waste Factor Added to Calculation