

SINGLE JOIST HANGERS

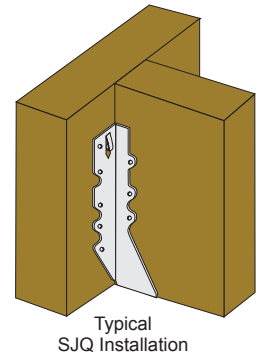
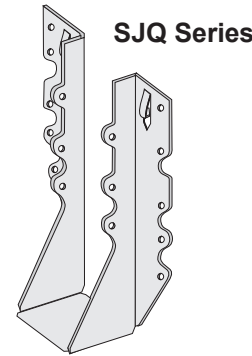
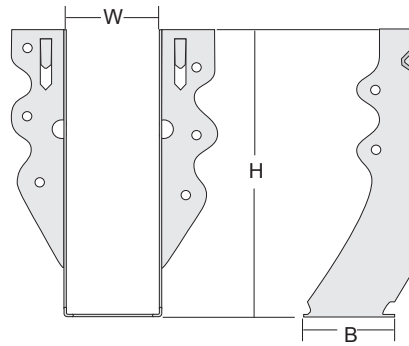
DESIGN FEATURES: TAMLYN custom-die designed and manufactured for quick installation and maximum load value.

MATERIAL: 20ga. galvanized steel.
Available in G-185 Triple Zinc or Hot-Dip Galvanized. Call for availability.

CODES: FL Approval #8283, ICC ESR-1347

NOTES:

1. Nails are 10d by 1-1/2 inch joist hanger nails.
2. Allowable loads are for hangers nailed into wood or structural composite lumber having an effective specific gravity of 0.55 (such as Southern Pine) or greater.
3. Allowable uplift loads have been adjusted by a load duration factor C_D , of 1.6 (160%), corresponding to the typical duration of wind and earthquake loads.
4. Allowable gravity (bearing) loads have been adjusted by load duration factors, C_D , OF 1.0 (100%), 1.15 (115%), and 1.25 (125%), corresponding to the typical durations of occupancy live loads, snow loads and construction loads, respectively.
5. Tabulated loads are without 33% steel stress increase.



Typical SJQ Installation

ITEM ID	REF.	JOIST SIZE	DIMENSIONS (INCHES)			NAIL SCHEDULE ¹		ALLOWABLE LOADS - SYP ² (LBS)			
			H	W	B	Joist	Header	Uplift ³ 160%	Gravity ⁴ 100%	Gravity ⁴ 115%	Gravity ⁴ 125%
SJQ24	LU24	2x4	3-1/8	1-5/8	1-1/2	2	4	394	492	566	615
SJQ26	LU26	2x6, 8	4-3/4	1-5/8	1-1/2	4	6	787	738	849	923
SJQ28	LU28	2x8, 10	7	1-5/8	1-1/2	6	8	1181	984	1132	1230
SJQ210	LU210	2x10,12,14	7-7/8	1-5/8	1-1/2	6	10	1181	1230	1415	1538

STANDARD SKEWED HANGERS

DESIGN FEATURES: Standard skewed hangers are offered to promote further standardization and construction economies.

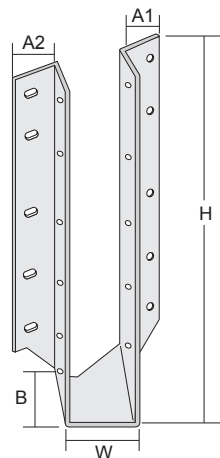
MATERIAL: 16ga. galvanized steel

LOADS: Larger seat-bearing and designed direct nailing provide proper installation of all nails into joist hangers.

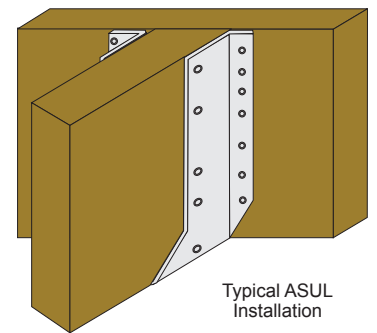
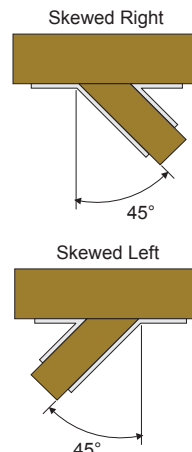
CODES: ICC ER-5271

NOTES:

1. Allowable loads are for hangers nailed into wood or structural composite lumber having an effective specific gravity of 0.55 (such as Southern Pine) or greater.
2. Allowable uplift loads have been adjusted by a load duration factor C_D , of 1.6 (160%), corresponding to the typical duration of wind and earthquake loads.
3. Allowable gravity (bearing) loads have been adjusted by load duration factors, C_D , OF 1.0 (100%), 1.15 (115%), and 1.25 (125%), corresponding to the typical durations of occupancy live loads, snow loads and construction loads, respectively.
4. Tabulated loads are without 33% steel stress increase.



ASUL/R & AHSUL/R Series



Typical ASUL Installation

ITEM ID	REF.	JOIST	DIMENSIONS (INCHES)					NAIL SCHEDULE		ALLOWABLE LOADS			
			W	H	B	A1	A2	Header	Joist	Uplift ¹	Download		
									$C_D=1.6$	$C_D=1.0$	$C_D=1.15$	$C_D=1.25$	
ASUL/R24	SUL/R24	2x4	1-9/16	3-1/8	1-5/16	1-1/8	1-7/16	4-16d	4-10dx1-1/2	465	575	655	705
ASUL/R26	SUL/R26	2x6,10	1-9/16	5	1-5/16	1-1/8	1-7/16	6-16d	6-10dx1-1/2	805	865	980	1055
ASUL/R210	SUL/R210	2x10,14	1-9/16	8-1/8	1-5/16	1-1/8	1-7/16	10-16d	10-10dx1-1/2	1435	1440	1635	1760
ASUL/R214	SUL/R214	2x14,16	1-9/16	10	1-5/16	1-1/8	1-7/16	12-16d	12-10dx1-1/2	1655	1730	1960	2115
ASUL/R26-2	SUL/R26-2	(2)2x6	3-1/8	4-15/16	2-5/8	1-1/4	2-1/8	8-16d	4-10dx1-1/2	860	1150	1305	1405
ASUL/R210-2	SUL/R210-2	(2)2x10	3-1/8	8-5/8	2-5/8	1-1/4	2-1/8	14-16d	6-16dx2-1/2	1325	2015	2285	2465
ASUL/R214-2	SUL/R214-2	(2)2x14	3-1/8	12-5/8	2-5/8	1-1/4	2-1/8	18-16d	8-16dx2-1/2	1765	2590	2765	2765
ASUL/R46	SUL/R46	4x6	3-9/16	4-15/16	2-5/8	1-1/4	2-1/8	8-16d	4-10dx1-1/2	860	1150	1305	1405
ASUL/R410	SUL/R410	4x10	3-9/16	8-5/8	2-5/8	1-1/4	2-1/8	14-16d	6-16dx2-1/2	1325	2015	2285	2465
ASUL/R414	SUL/R414	4x14	3-9/16	12-5/8	2-5/8	1-1/4	2-1/8	18-16d	8-16dx2-1/2	1765	2590	2765	2765
AHSUL/R26-2	HSUL/R26-2	(2)2x6	3-1/8	4-15/16	2-5/8	1-1/4	2-1/8	12-16d	4-16dx2-1/2	860	1785	2015	2030
AHSUL/R210-2	HSUL/R210-2	(2)2x10	3-1/8	8-5/8	2-5/8	1-1/4	2-1/8	20-16d	6-16dx2-1/2	1345	2975	3360	3610
AHSUL/R214-2	HSUL/R214-2	(2)2x14	3-1/8	12-5/8	2-5/8	1-1/4	2-1/8	26-16d	8-16dx2-1/2	1795	3870	4365	4675
AHSUL/R46	HSUL/R46	4x6	3-9/16	4-15/16	2-5/8	1-1/4	2-1/8	12-16d	4-16d	860	1785	2015	2030
AHSUL/R410	HSUL/R410	4x10	3-9/16	8-5/8	2-5/8	1-1/4	2-1/8	20-16d	6-16d	1345	2975	3360	3610
AHSUL/R414	HSUL/R414	4x14	3-9/16	12-5/8	2-5/8	1-1/4	2-1/8	26-16d	8-16d	1795	3870	4365	4675