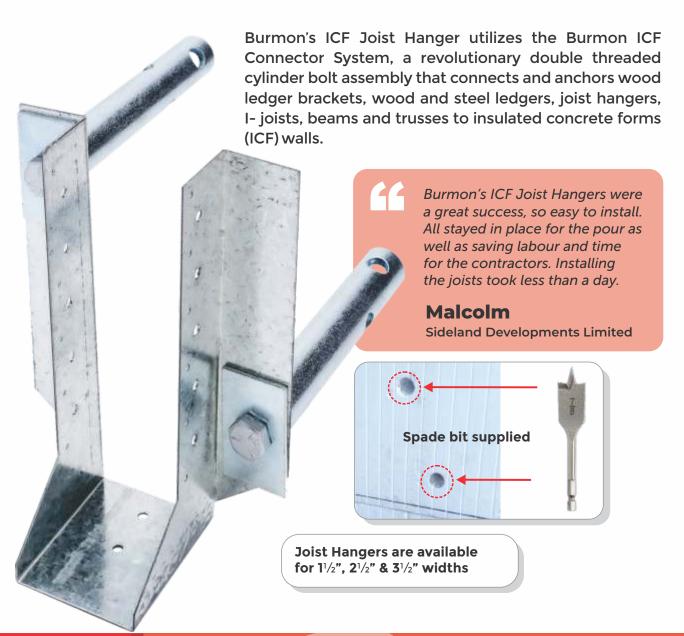


ICF JOIST HANGER



FEATURES:

- No Wood Ledger Required
- Fast and Easy to Use
- ✓ High Capacity & Cost Effective
- Spade Drill Bit supplied

- Joist Hangers, Bolts and Washers Supplied
- Engineered for ICF Construction
- Available in 1¹/₂, 2¹/₂ & 3¹/₂ widths
- Fits Tightly in ICF Wall During Concrete Pour





ICF JOIST HANGER TECHNICAL INFORMATION

BURMON STOCK CODE



SPECIFICATION





DOWNLOAD

INTERTEK **ENGINEERING REPORT**

NOTE: The Allowable Load Table is calculated in accordance with ASTM D7147-11 Section 13, the allowable downward load is calculated as the lesser of:

- The lowest ultimate load per hanger divided by 3.
- The average, over each hanger in each specimen, load that produces a vertical deflection of 0.125 inches at the bottom of the hanger with respect to the wall. Refer to Intertek Engineering report K9541.01-119-42 RO for Test

https://burmon.com/file_download/183





LOAD TABLE

						DF/SP LVL Floor Allowable Load (lbs)		DF/SP LVL Allowable Load (lbs)	
Burmon Stock No.	Steel Gauge	Hanger seat width	Hanger height	Hanger seat depth	Nail fastener schedule	Vertical	Lateral	Uplift	Corrosion finish
BURMON-ICFJH 1-1/2	14	1½	8"	3"	N10	1922	1890	1770	G90
BURMON-ICFJH 2-1/2	14	2 ½	8"	3"	N16	1922	1890	1770	G90
BURMON-ICFJH3-1/2	14	31/2	8"	3"	16d common	1922	1890	1770	G90

- Loads apply to ICF foam thickness of 31/4 or less.
- Fill all hanger holes with nails specified. 2.
- Concrete should have a minimum compressive rate of f'c = 2,500 psi (17.25 MPa)
- The bolts of BURMON ICFJH must be no closer than 4 inches to the top of wall.

