



Over 100 Years of Experience

ERV - Energy Efficient, Non Dimpling Fastener

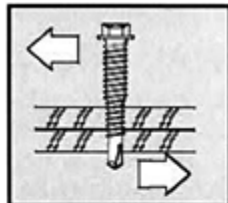
- Energy efficient green technology
- Used with R-19 wall insulation, increases 'R' value by using a controlled stopping point.
- Cosmetically appealing - will not dimple
- Specially engineered fastener



Engineering Test Report

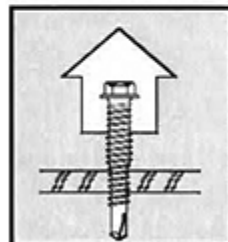
Fastener Size	Minimum Tensile (pounds)	Minimum Torque (Inch-pounds)	Fastener Shear (pounds)
#17/12-14	2800	92	2000

Diameter: 17/12
 Length: 1-7/16, 2-7/16
 Point: Self-drilling
 Material: Carbon Steel
 Drill Point Capability: .090 - .210



Shear Values

Gauge										
2x26 (.036)	2x24 (.046)	2x22 (.060)	2x20 (.072)	2x18 (.096)	2x16 (.120)	2x14 (.150)	2x12 (.210)	2x1/8 (.250)	2x3/16 (.375)	2x1/4 (.500)
368	603	626	901	1373	1761	2141	/	/	/	/



Pull-Out Values (Lbs.)

Gauge										
26	24	22	20	18	16	14	12	1/8	3/16	1/4
159	246	286	378	608	851	1184	1859	2571	/	/

Note: Pull-out values are a measurement of wood material strength. Actual field values may vary.



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