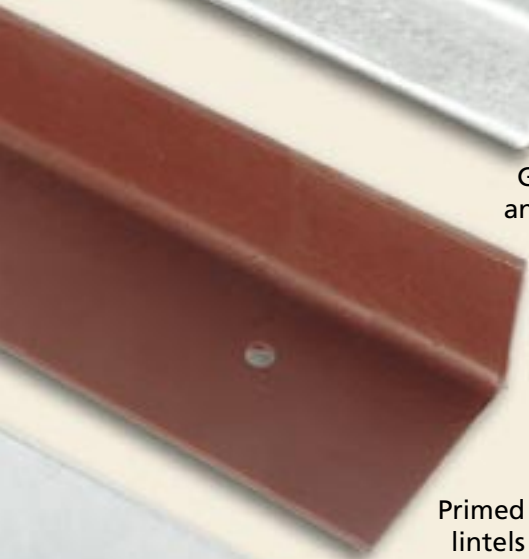


SOUTH  ATLANTIC
MASONRY PRODUCTS

MASONRY PRODUCTS



Galvanized angle lintels



Primed lintels



Eave lintels



Roll-formed brick lintels

GALVANIZED ANGLE LINTELS

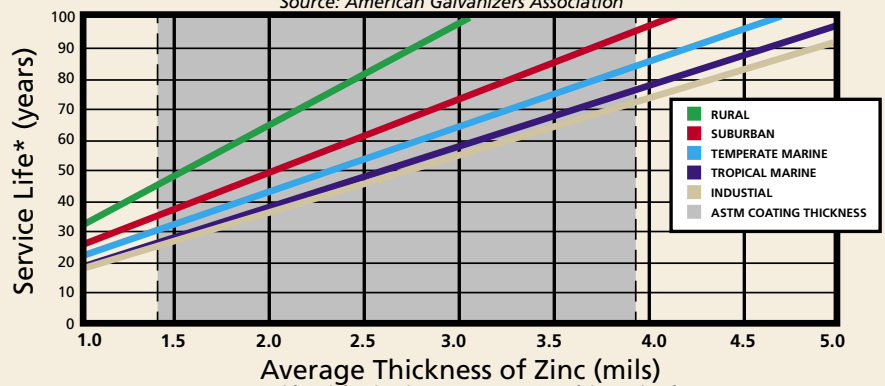
The long life of galvanized steel angle lintels reduces the chances of costly rust jacking, a problem that occurs when lintel corrosion causes severe expansion cracking or shifting in brickwork. Hot-dip galvanized steel has been used for decades to resist corrosion in the most severe environments.

The unique chemistry of zinc galvanizing actually reacts in the presence of water to create rust-resistance at the point of any surface damage.

South Atlantic's galvanizing process creates alloy layers on the surface that are actually harder than many base steels.

HOW LONG WILL GALVANIZED COATINGS LAST?

Source: American Galvanizers Association



The Service Life Chart (SLC) was developed based on decades of corrosion rate data collected from galvanized steel samples exposed to the five defined environments in cities all over the world, and a corrosion prediction model based on statistical methods and neural network technology.

EAVE LINTELS

- 5 x 3½" x ¼" angle with 9/16" holes and rebar or flat bar stops welded every 16 inches to give support to exterior masonry veneer on sloped roof construction
- Available in either galvanized or primed after fabrication
- Custom sizes available upon request

ROLL FORMED LINTELS

- Made from Hot Dip Galvanized or Primed Steel
- Sizes in 14 gauge steel up to 48", and 10 gauge steel up to 96"
- Roll formed with two ribs for added strength

OTHER MASONRY PRODUCTS



ANCHOR BOLTS

We offer plain and hot-dipped galvanized 1/2 inch anchor bolts in sizes 6 -18.

PART #	ANCHOR BOLTS				WT/PC	Pcs/ctn
LAB66	1/2	6	Plain	w/nut & washer	0.35	50
LGAB66	1/2	6	HDG	w/nut & washer	0.35	50
LAB68	1/2	8	Plain	w/nut & washer	0.44	50
LGAB68	1/2	8	HDG	w/nut & washer	0.44	50
LAB610	1/2	10	Plain	w/nut & washer	0.52	50
LGAB610	1/2	10	HDG	w/nut & washer	0.52	50
LAB612	1/2	12	Plain	w/nut & washer	0.61	50
LGAB612	1/2	12	HDG	w/nut & washer	0.61	50
LAB614	1/2	14	Plain	w/nut & washer	0.7	50
LGAB614	1/2	14	HDG	w/nut & washer	0.7	50
LAB616	1/2	16	Plain	w/nut & washer	0.79	50
LGAB616	1/2	16	HDG	w/nut & washer	0.79	50
LAB618	1/2	18	Plain	w/nut & washer	0.87	50
LGAB618	1/2	18	HDG	w/nut & washer	0.87	50



WALL TIES

WALL TIES				Wt/500	Pcs/ctn
LWT22	22	ga	Serrated Edge	16.09	500
LWT28	28	ga	Serrated Edge	8.82	500
LWTS22	22	ga	Straight Edge	22.05	500
LWTS28	28	ga	Straight Edge	13.23	500



GALVANIZED NAILS

1 1/2 inch 11 gauge roofing nails



ANGLE IRON COVERS

- Five brushed finished colors to complement a variety of brick styles and match window trim
- Made of flexible, lightweight vinyl
- Easy to handle, cut and install
- Packaged in 10 feet length, 25 to a box
- All colors available for 3 1/2 inch angles. White available in both 3 1/2 inch and 3 inch.



bronze brown clay sand white



HOT-DIP GALVANIZED STEEL VS. PAINT



Hot-Dip Galvanized Steel	VS.	Paint
No	Special Handling	Paper interleave, cloth slings, wood separators
No	Field Touch-up	Required
Factory	Application	Field or Factory
No	Weather Dependent	Yes
-75°F to 392°F	Temperature Range	< 200°F
Cathodic & Barrier	Corrosion Protection	Barrier
> 3.9 mils (1/4" thick steel)	Coating Thickness	Variable
3600 psi	Bond Strength	300-600 psi
179 to 250 DPN	Hardness/Abrasion Resistance	Varies by Type
75 Years	Service Life - Atmospheric	12-15 Years



Source: American Galvanizers Association

REBAR

- We also offer galvanized #4 & #5 rebar

SHIPPING

- Standard products ship from our plant in Chattanooga, TN in 1 -2 days.



South Atlantic Galvanizing, LLC is a growing company, building on forty years experience in the galvanizing industry.

All our products undergo thorough inspections at each phase. As a result, every job we galvanize and every steel product we produce meet the same high standards.

Our customers, across North America and internationally, have given South Atlantic a reputation for superior quality and customer satisfaction.

SOUTH ATLANTIC GALVANIZING
www.southatlanticgalvanizing.com

SOUTH ATLANTIC REINFORCING
www.southatlanticreinforcing.com

SOUTH ATLANTIC GALVANIZED STEEL
www.southatlanticgalvanizedsteel.com

SOUTHERN GROUNDING PRODUCTS
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