



Reg.No.:2005/038952/07 VAT:4740224862

Tel: +27 (0)12 345 1002 /1749 /1727 Fax: +27 (0)12 345 6024  
Address: Unit 2A Prospect Close, 311 Regency Drive,  
Route 21 Corporate Park, Nellmapius & Boeing Roads, Irene, 0157  
Postal Address: PO Box 4679, Rietvalleirant, 0174  
E-mail: [info@ginde.co.za](mailto:info@ginde.co.za) Website: [www.ginde.co.za](http://www.ginde.co.za)

**GINDE PIPES SOUTH AFRICA (PTY)**

## GINDE EEZI CLAMP TECHNICAL INFORMATION

The Ginde EEZI-CLAMP, introduced in 2008 and internationally patented is an innovative designed clamp that can be used in the DIY market. The EEZI-CLAMP was tested at SABS and can also be used to replace the sleeve crimping process for multi-layer composite pipe installations.

The EEZI-CLAMP is manufactured from Stainless Steel grade 409 and is therefore durable. Ferritic stainless steels are also highly corrosion resistant.

Grade 409 is a ferritic type with the following content specification:

Carbon	0.08 max
Chromium	10.5 - 11.75
Iron	Balance
Manganese	1 max
Nickel	0.5 max
Phosphorus	0.045 max
Silicon	1 max
Sulphur	0.045 max
Titanium	Min:6xC



The above properties cause this product to be magnetic, which is the case for a grade-4 range stainless steel. Surface rust may be visible and is common on this grade stainless steel due to manufacturing process and elements listed in the above content specification.

The EEZI-CLAMP is suitable to be used in the plumbing industry, automotive industry, structural industry, shipping industry, fluid articulation industry, etc.

AZA Briel  
Director  
Ginde Pipes South Africa (Pty) Ltd