



### Ripple Construction Products Pvt Ltd is incorporated in April 2012 with an objective of:

"Providing world class, superior quality Products & Services to our Customers enhancing their Business more efficiently & effectively"



## Our Purpose

### Our Core Passion is your brighter future







brighter future

on our improvements for leadership satisfaction

We continuously put efforts We are passionate to build capacity providing a total customer manage the business growth based on our Culture

We work closely with clients to understand their needs and develop course of action using effective & efficient practices

We work to enhance our client's performance, productivity and profitability through our value added products & services.

## **Our Mission**

- To be genuine in offering our services to the clients helping them scale up in their business
- To be the quality leaders in everything we do

## **Our Vision**

- To create value through offering superior quality & innovative solutions thereby achieve consistent, sustainable business results
- Our vision is to bring excellent practices in the industry by promoting Conservation of Energy, Efficiency & Water in our day to day business environment





## Our Belief In

PEOPLE

We strongly believe that our Ripple team are the most resourceful

**PASSION** 

We have a passion for success

**PROGRESS** 

We foster an environment where everyone has fairness, transparency, tools to grow & excel



## **Our Values**

- Fairness in what we do
- Integrity in everything we do
- Responsiveness in assignments
- Excellence in everything we do



## **Chemical anchors for Indian Projects Chemical anchoring system**

#### WHAT IS A CHEMICAL ANCHOR?

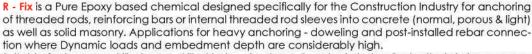
A chemical Anchor is a 2-component reaction resin mortar for the medium and heavy load anchoring of add-on pieces in mineral substrates. A special mortar formulation exists for almost every kind of mineral substrate, so that the best possible anchoring can be ensured. Chemical anchoring is becoming increasingly popular as it has many benefits when compared with mechanical anchoring.

#### Characteristics and benefits

- A fast, secure and expansion pressure-free anchoring of the most diverse elements (threaded rods, reinforcing iron, steel profiles, etc) to the most diverse substrates (concrete,
- Replaces traditional metal anchors and makes new applications possible, especially as a result of an anchoring to narrow center distances which are extremely close to the edge being possible.
- Epoxy based mortars are suitable for underwater applications and use in extreme environments.

Ripple India has developed & designed exclusive range of Chemical Anchoring System under own brand Ripple. We have 3 varieties of products depending on the Substrate and setting parameters for anchoring and rebarring applications.

- R Fix (Epoxy Resin based Chemical Anchoring System)
- V Fix (Vinyl Ester based Chemical Anchoring System)
- P Fix (Polyester based Chemical Anchoring System)
- R Fix (Pure Epoxy Resin based Chemical anchoring system)



Suitable for hammer drilled, core drilled holes, dry damp & wet substrates. Best suited during summerdue to its slow curing nature & longer working time.



V - FIX is a Vinyl Ester based chemical designed specifically for the Construction Industry for anchoring of threaded rods, reinforcing bars or internal threaded rod sleeves into concrete (porous & light) as well as solid masonry. Applications for anchoring - doweling and post-installed rebar connections. Suitable for hammer drilled holes, dry holes & during winter due to its fast curing nature.

#### Ripple P Fix (Polyester Resin based Chemical anchoring system)

Ripple P FIX is a Polyester based chemical designed specifically for anchoring of threaded rods, reinforcing bars or internal threaded rod sleeves into concrete (porous & light) as well as solid masonry for the Construction Industry where economy meets performance.

Generally suitable for anchoring-doweling and post-installed rebar connections in non critical load bearing structures, light applications, cost effective applications for residential, independent houses, villa complex.

Applicable in Hammer drilled, Overhead application; Clean & dry holes. Best suited in low to moderate temperature conditions due to its quick setting properties.

## Services at Ripple India

Ripple India is well equipped with its fleet of Tensile Load Testing equipment in 3 Ton, 8 Ton, 30 Ton & 60 Ton capacities. Ripple India offers free of charge random PULL OUT tests for our Chemical & Mechanical Anchors based on our customer's requests at their jobsite. Pull out Test reports shall be issued on the tests conducted at our Customer's jobsite for their records. Ripple India may also extend support to our customers' requests for Pull out Tests on chargeable basis for anchoring products which are not supplied by Ripple India.

Ripple India Sales & Technical Engineers are available at most major Cities in India to render our services including: Visiting the Jobsite, Understand the needs, recommend, Submit proposals, Brochures, Catalogues, meet consultants to seek their approvals, demonstrations at site, seminars, presentations, design support, On-site training to the application team, Delivery of the products etc.,

Central Ware House is at Hyderabad. Stocks on fast moving products are also maintained at our Regional Offices – Mumbai, Bangalore, Kolkata, Delhi, Chennai and Bhubaneswar to serve our customers on urgent needs.



















## **Mechanical anchors**

# ripple friulsider



Ripple India partnered with Friulsider S.p.A, Italy with a total exclusivity of Sales & Marketing & Installation support of Friulsider Anchor Fastening System in Indian continent. Established in 1966, Friulsider with its product range a total of 5800 articles made its presence in more than 30 countries. The products are tested in the sophisticated and unique "Test Laboratory" and having more than 1500 fixings are CE certified. Friulsider is accredited with the Management Quality System ISO 9001:2000 and the Environmental Management System ISO 14001:2004

Friulsider, always attentive to technological innovation, has an avant-garde design structure equipped with the latest 3D CAD tools. This enables the continuous development of projects for new and more evolved products. The R&D laboratory is equipped for the full scale ETA testing procedure on any type of base material, including cracked concrete.



- Heavy Duty metal anchors such as ATS Evo, FM 753 Crack, FM 753, MP3 Evo, FM 744
- Medium Duty metal anchors such as TDS, TAP, TSA Patten, CLK, VS, VDC
- Light Duty plastic (Nylon) anchors such as X1, FM XP, TU, TSS, TML, TAN
- Frame Fixing anchors such as FM X5, TUP 4, TUP 3, TUP, TCS, TPF, TMF & FM TXT
- Special application anchors such as FRP, FM Dream, FLB, FM Solar
- Polyurethane Foams such as PUR 968, 972, 967
- Sealants such as S 15, S 25, S 35, S 40

## **Drilling Accessories**





Ripple India partnered with Diager, France with a total exclusivity of Sales & Marketing Diager Drilling Accessories in Indian continent.

Located in the heart of the Jura Mountains and plains of France, Diager has a strong industrial history. Diager accredited with the Management Quality System ISO 9001:2000 and the Environmental Management System ISO 14001:2000. For over 55 years, Diager is designing and manufacturing Drilling accessories for the most demanding professional clients. Diager caters its product range in France and in over 70 other countries and became leading European manufacturer of masonry drill bits today.



The Product Range in India

- SDS Plus Connection End with its Twister Plus (Dia from 5mm upto 30 mm) & Booster Plus (Dia from 5 mm upto 20 mm) in different working lengths
- SDS Max Connection End with its Ultimax (Dia from 12 mm upto 45 mm) in different working lengths,
- SDS Max Connection End Chisels with its Pointed, Narrow Flat, Wide Flat Chisels for Electric Breakers
- Dry Cutting Core bits for electrical, plumbing openings in masonry, brick work etc.,
- Wood Drill bit range



<u> New Delhi | Mumbai | Pune | Kolkata | Bangalore | Chennai</u> lucknow | Ahmedabad | Nagpur | Patna | Bhubane/war | Nagpur

### Ripple Construction Products Pvt Ltd

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