



**Via Trieste, 1
33048 S. Giovanni al Natisone
(Udine) Italy**

**Since 1966
Nearly 46 Years of Experience and Expertise
in Fixing systems, Designing & Manufacturing**

friulsider

Year of Establishment:	1966
Area:	61.000 m ² of which 28,000 is manufacturing unit
Presence	in 24 European countries
Established distribution	in the international market
4 complete product ranges	Anchors, Roofing and Cladding fixings, Wood fixings, Screws and bolts for a total amount of 5,800 active items
CE Certified :	41 products lines currently for a grand total of more than 1,500 articles

1966	Company Established to manufacture screws
1978	Production of first nylon plug
1981	Production of first metal anchor
1988	First automatic assembling system
1994	Friulsider joins French group Etanco
1998	Quality certification ISO 9001
2000	Realization of plastic production department
2001	Construction of laboratory and attainment of first ETA
2002	Certification ISO 14001
2014	Presence in India thr' Ripple Construction Products

R&D Laboratory



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- The most **up-to-date computer systems** (CAD 3D)
- A staff of highly **qualified specialists**
- **Quick** process from product concept to production 8 to 18 months
- State of the art **R&D Laboratory**

Any type of testing on **any type of base material**

concrete, ALC, plaster, wood, ...

Equipped with cracked concrete testing facility

Testing capacity up to **500kN** pull out value

Equipped for full scale **ETA** testing procedure

Extensive testing of competition products





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Quality System & approvals



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Systematic organization and control of:

- Internal processes
- Raw materials and component
- Suppliers
- Product quality

UNI EN ISO 14001



UNI EN ISO 9001:2000

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Company certifications / Certifications de la société

CERTIFICATION OF QUALITY MANAGEMENT SYSTEM
CERTIFICATION DU SYSTÈME DE GESTION DE LA QUALITÉ



CERTIFICATION OF ENVIRONMENTAL MANAGEMENT SYSTEM
CERTIFICATION DU SYSTÈME DE GESTION DE L'ENVIRONNEMENT


Products certifications / Certifications des produits

ATS-evo		ETAG 001	ETA 10/0423 op.1	
FM-753 [®] CRACK		ETAG 001	ETA 09/0056 op.1 ETA 10/0293 op.1	
FM-753 [®]		ETAG 001	ETA 01/0014 op.7 ETA 01/0009 op.7	
FM-744 [®]		ETAG 001	ETA 05/0169 op.7	
FM-MP3 [®] evo LONG		ETAG 001 ETAG 001 part 6	ETA 09/0067 op.7 ETA 10/0074	
FM-MP3 [®] evo		ETAG 001 ETAG 001 part 6 ETAG 001 part 6	ETA 09/0067 op.7 ETA 10/0074 ETA 09/0057 op.7 ETA 10/0092	
KEM-UP EPOXY		ETAG 001	ETA 09/0061 op.1	
KEM-UP VINYL		ETAG 001	ETA 08/0383 op.7	
FRP		ETAG 001	ETA 11/0155	
VF			EN 14592:2009	
VDC		ETAG 006	ETA 08/0239	
FM-X5 [®]		ETAG 020	ETA 10/0425	
TSS		ETAG 014	ETA 10/0190	
TBB		ETAG 014	ETA 10/0190	
TPP		ETAG 014	ETA 10/0190	
FS			EN 50146	
FM-ISOMAX		ETAG 014	ETA 08/0094	

FM-ISOTHERM		ETAG 014	ETA 11/0254	
FM-RIVEX		ETAG 006	ETA 08/0239	
DRILLNOX TH 6			ETA 10/0181	
DRILLNOX TH 12			ETA 10/0181	
ISODRILL TH DF		ETAG 006	ETA 08/0239	
ISODRILL TT		ETAG 006	ETA 08/0239	
DRILLNOX WOOD DF			ETA 10/0181	
APL			EN 14592:2009	
AFL			EN 14592:2009	
AFLX			EN 14592:2009	
AFL-RAINBOW			EN 14592:2009	
VL			EN 14592:2009	
SOLAR-V			EN 14592:2009	
FM-WOOD [®] PRO			EN 14592:2009	
FM-WOOD [®] PRO TL			EN 14592:2009	
FM-WOOD [®] PRO INOX A2			EN 14592:2009	
FM-WOOD [®]			EN 14592:2009	
VBU-PRO [®]			EN 14592:2009	
VBU [®]			EN 14592:2009	
VBU [®]			EN 14592:2009	
VBUX			EN 14592:2009	
TIRAFONDO			EN 14592:2009	
TTDQ			EN 14592:2009	
FM-CONNECT 2.0		ETAG 015	EN 14545:2008	

**MORE THAN 1500 FIXINGS
CE CERTIFIED**

**PLUS DE 1500 FIXATIONS
CERTIFIÉES CE**

Production Plant



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A wide variety of top of
the range innovative
designed Metal Anchors

Wire Cold forming & Plate Stamping

- 4,000 tons/year total output
- Cold forming of metal anchors and screws
- Stamping of metal anchors clips
- Full manufacturing of self drilling screws
- Full manufacturing of Bi-metal (A4/carbon steel)
- Self drilling screws



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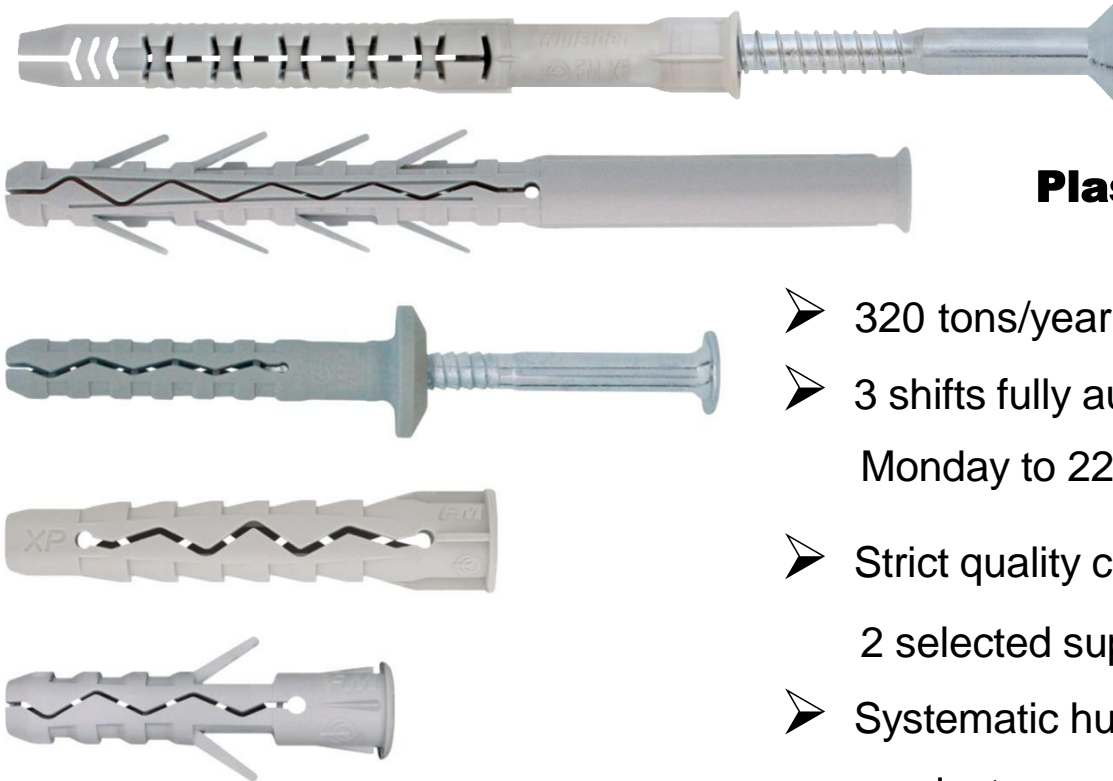


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A wide range of high quality nylon plugs means a solution to many types of fixing requirements



Plastic Injection moulding

- 320 tons/year total output (nylon and PP)
- 3 shifts fully automatic non-stop operation from 06.00 Monday to 22.00 Friday
- Strict quality control of incoming raw materials from 2 selected suppliers
- Systematic humidity content control of finished product



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Anchor Assembly



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- Custom built automatic assembly machines
concerning 6 product lines
- 2 shifts fully automatic operation from Monday to Saturday
- Two latest generation machines with self checking capability

Packaging



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- Semi-automatic box packaging capability
- Fully automatic blister packaging capability, with on line just in time printer
- Fully automatic kitting capability, with up to 8 different weighted components
- Flexible operation, suitable for small production lots and Private Label

Ware House



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- ✓ 16,000 pallets/places
- ✓ Just-in-time deliveries to 3,500 partners around the world
- ✓ 95% of the listed items always in stock
- ✓ 92% of the orders received during day 1 are shipped within day 2

Technical Assistance



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- ✓ Extremely competent **Pre & After Sales service**
- ✓ Sustained by highly qualified personnel
- ✓ Onsite advisory for any technical or installation challenges
- ✓ Onsite and in-house training programs on specific needs

