

COMPANY PROFILE



- **R** About us
- **R** Where we are
- R How we operate
- Products
- **R** Our sales team



ABOUT US









Chemical products for the shoe industry

1950





Manufacturing of rubber compounds and impregnated textiles







Pioneers in productions with of 2 or more components

1990





Extension of product range: products in foam and for the railway sector







Moulting with thermoplastics and silicone (overmoulding)

Extension of R&D

Collaboration with universities











Certified Suppliers

IRIS rev. 2

Manufacturing plant expansion



International Expansion

Advanced research & solutions

Partnership with clients

Vertical integration (natural rubber plantations)



ABOUT US | OUR HISTORY



Certificato

Rex Articoli Tecnici SA

Settore certificato Tutto il sito

> Ambito d'attività progettazione, produzione commercializzazione di ar gomma, gomma-metallo

Sistema di gestion 15O 9001:2008

0





CERTIFICATE

Rex Articoli Tecnici sa Via Catenazzi 1 6850 Mendrisio Switzerland

DOS GmbH

confirms, as an IRIS approved certification body, that the Management System of the above organization has been assessed and found to be in accordance with the

International Railway Industry Standard (IRIS) Revision 02, May 2009

for the activity of Manufacturing & Design

for the scope of certification 20 (Single railway components)

Development, production and distribution of rubber-metal technical products

Date of the audit: 23.07.2010

Date of issue of the certificate: 03.08.2010 Topeedwel

Certificate valid until: 02.08.2013

Current date: 03.08.2010 Certificate-Register-No.: 486715 IRIS

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THE INTERNATIONAL CERTIFICATION NETWORK

Certified area Tutto il sito

ettazione, produzione e commercializzazione ecnici in gomma, gomma-metallo e termoplastica.

has implemented and maintains a Management System which fulfills the requirements of the following standard(s)

ISO 9001:2008

Scope No(s): 14, 17, 29 Issued on: 2013-08-03 Validity date: 2016-08-02 Registration Number: CH-10516





Association Suisse des matières plastiques Associazione Svizzera delle materie plastiche Swiss plastics Association









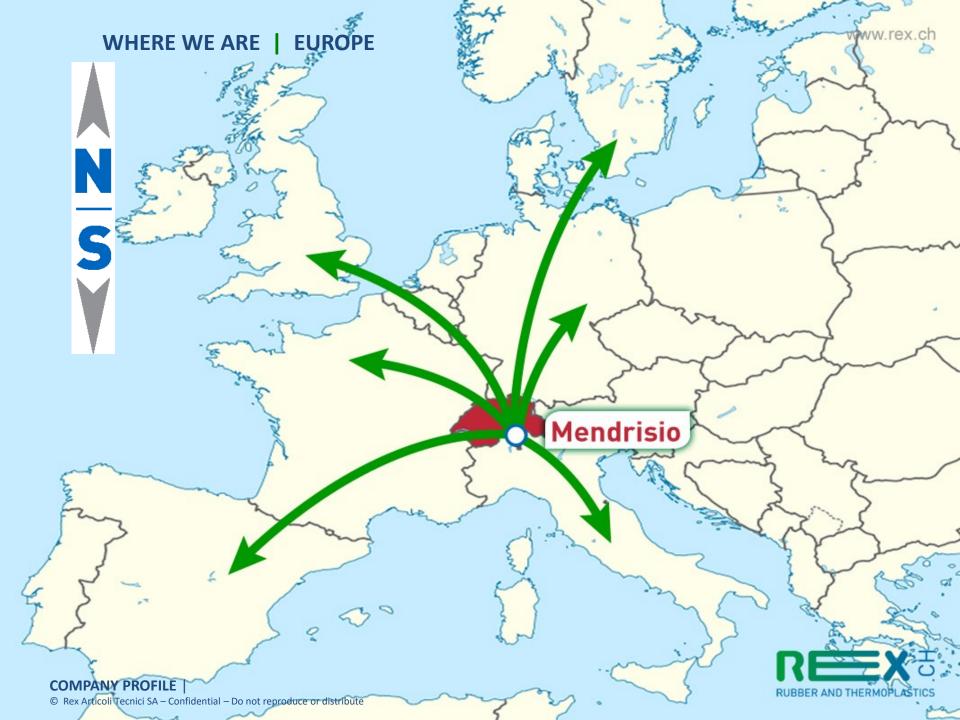


WHERE WE ARE

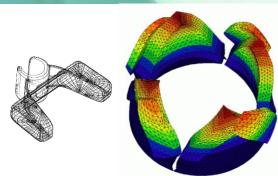








HOW WE OPERATE







PROJECT DESIGN



According to customer specifications

B

Based on customer initial requirements and fine-tuned by REX

C

Complete product development by REX with customer collaboration



PROJECT EXECUTION

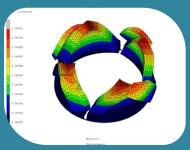
01

- Specifications analysis
- Feasibility studies

02

- Design
- Simulation
- Prototype
- Samples





03

- First series production
- Production plan definition



PROJECT DESIGN | LABORATORY









PROJECT DESIGN | LABORATORY

















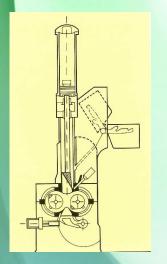
PRODUCTION PROCESS

- 1 Weighing
- 2 Mixing
- 3 Metal treatment
- 4 Vulcanization
- 5 Deburring and assembly
- 6 Final control and packaging



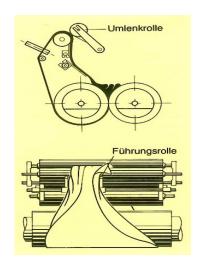
1-2 WEIGHING | MIXING

1.1 WEIGHING - MIXING





1.2 MIXING





1.3 CONTROL







3 METAL TREATMENT www.rex.ch









4 VULCANIZATION www.rex.ch



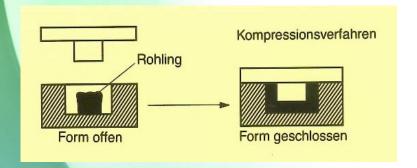




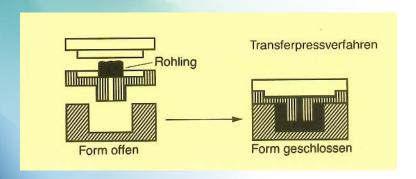


4 VULCANIZATION www.rex.ch

4.1 COMPRESSION



4.2 TRANSFER



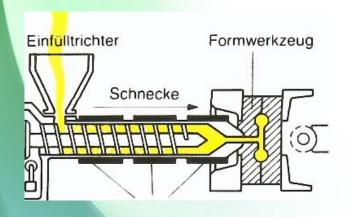






4 VULCANIZATION www.rex.ch

4.3 INJECTION







4.4 TWO COMPONENT INJECTION







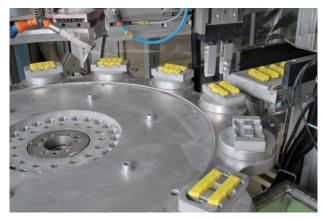
5 CONTROL AND ASSEMBLY













6 FINAL CONTROL AND PACKAGING









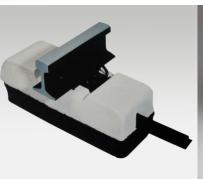




PRODUCTS

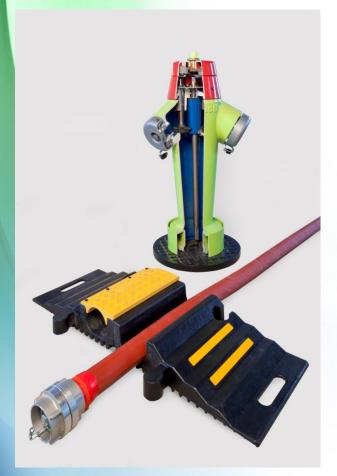








PRODUCTS | RUBBER TECHNICAL ITEMS











PRODUCTS | PLASTIC ITEMS











PRODUCTS | METAL-RUBBER SECTORS



Construction



Food



Railway

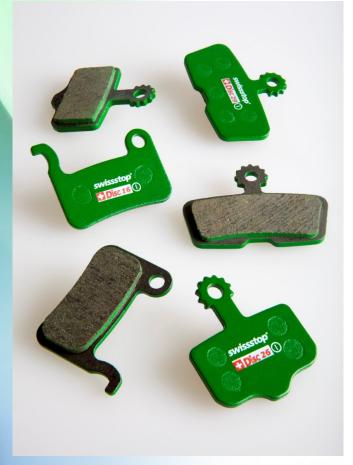


Machinery



PRODOTTI | SWISSSTOP BRAKE PADS







COMPANY PROFILE

PRODUCTS | RAIL INFRASTRUCTURE





LIMA - PERÚ

ZIMMERBERG - CH









SWISSCROSS

BAHNÜBERGANG
PASSAGE À NIVEAU
PASSAGGIO A LIVELLO
RAIL LEVEL CROSSING







SWISSCROSS

RUBE RUBBER- CONCRETE

LEVEL CROSSING

SWISSCROSS

HD RUBBER

LEVEL CROSSING

SWISSCROSS

GFK RESIN

SERVICE/PEDESTRIAN CROSSING



Innovation

Customer







Quality

Sustainability



OUR SALES TEAM

COMMERCIAL DIRECTOR

CUSTOMER SERVICE

Andreas Spittel

Karin Pitton

Susanna Celoria

Rebecca Basso

SALES OFFICE

RAIL - SWISSCROSS

Carlo Lorandi

Xavier Canton

SALES SWITZERLAND

Claudio Rossi

SWISSSTOP

SALES GERMANY

Carlo Lorandi

German Lucas

Christian Heule

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END

