

# Strapping Systems for the building industry

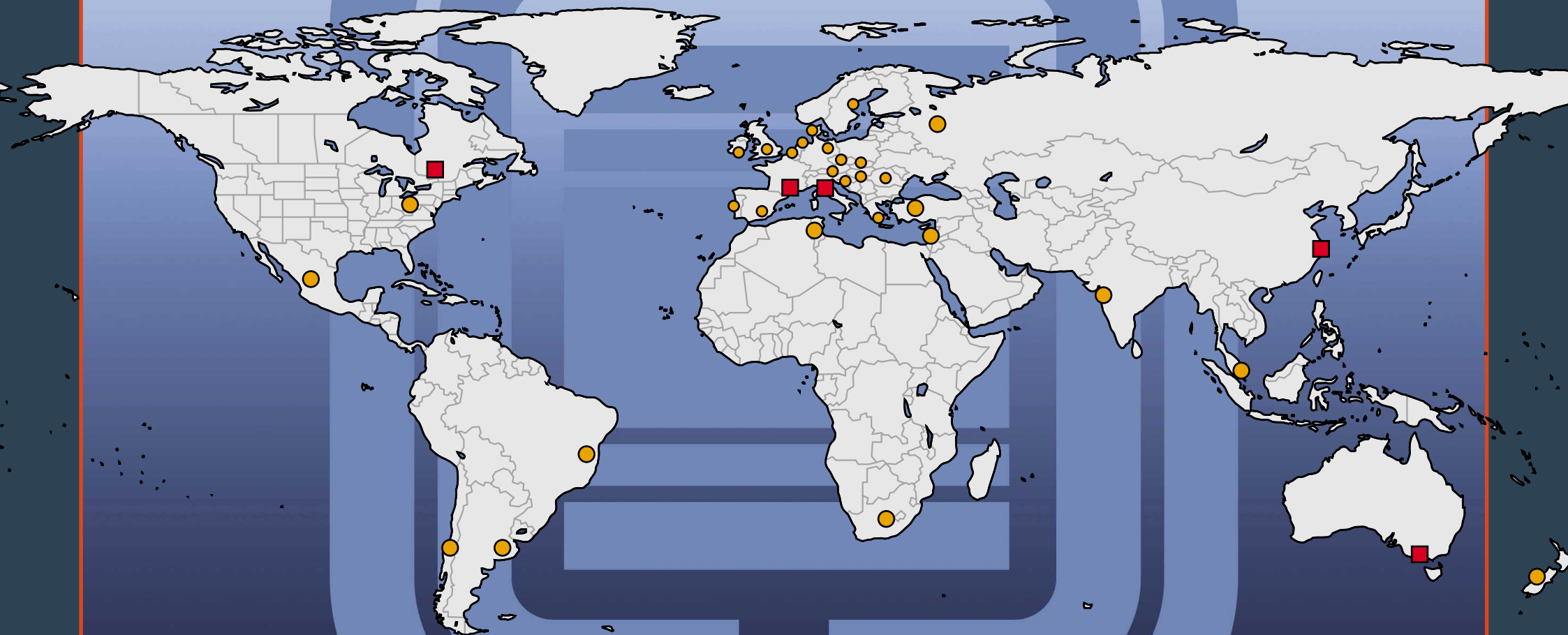


**itipack**<sup>®</sup>

ADVANCED PACKAGING TECHNOLOGY



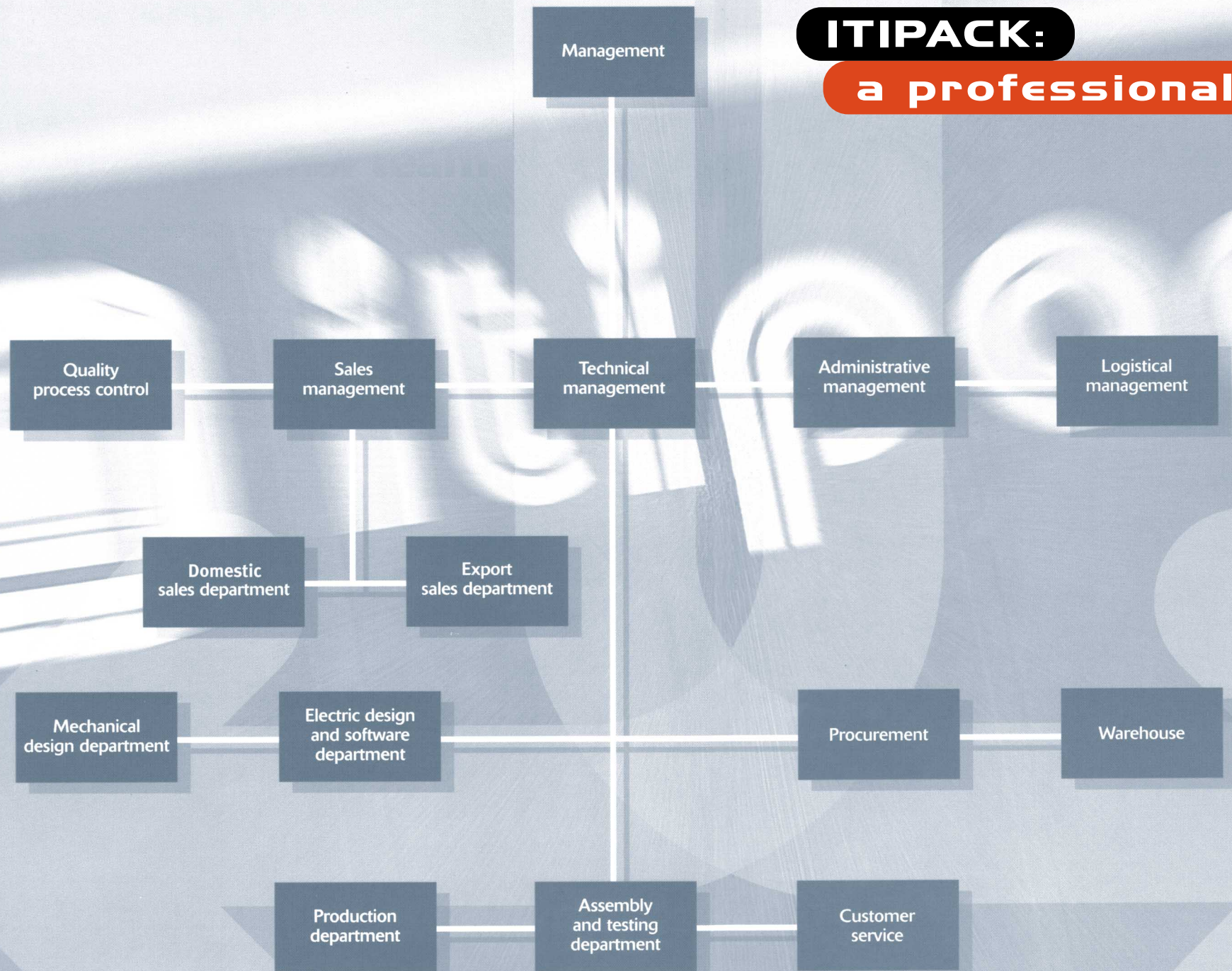
■ PRODUCTION    ● SALES AND SERVICE



**Itipack in the world**

**ITIPACK:**

**a professional team**





## Itipack: some facts



**ITIPACK has been established in 1970**

**Export sales on total turnover volume amount to 70%**

**ISO 9001 certification obtained in June 2001**





# DET NORSKE VERITAS

## QUALITY SYSTEM CERTIFICATE

Certificate No. **CERT-08628-2001-AQ-VEN-SINCERT**

*Si attesta che / This is to certify that*

*IL SISTEMA QUALITA' DI / THE QUALITY SYSTEM OF*

**ITIPACK S.r.l.**

**Via Capovilla, 73 - 36030 Villaverla (VI) - Italy**

*E' CONFORME AI REQUISITI DELLA NORMATIVA  
HAS BEEN FOUND TO CONFORM TO THE QUALITY SYSTEM STANDARD*

**UNI EN ISO 9001; 1994 (ISO 9001; 1994)**

*Questa certificazione è valida per il seguente campo applicativo:  
This certificate is valid for the following product or service ranges:*

**Progettazione e costruzione di macchine di imballaggio speciali-legatura e reggiatura.  
Produzione e commercializzazione di reggetta PET. Commercializzazione materiali di  
consumo, ricambi ed accessori per macchine di imballaggio**

*Design and manufacture of special packaging machines-strapping applications.  
Production and sale of PET strap. Sale of consumables, spare parts of accessories for  
packaging and strapping applications*

*Luogo e data  
Place and date*

**Agrate Brianza, (MI) 2001-06-19**

**Lead Auditor: FRANCESCO FIORELLO**

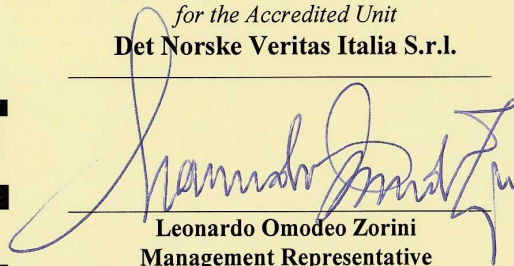
**Settore EA: 18**

*per l'Organismo di Certificazione  
for the Accredited Unit*

**Det Norske Veritas Italia S.r.l.**

**SINCERT**

Registrazione N. 003A

  
**Leonardo Omodeo Zorini**  
**Management Representative**

*La validità del presente certificato è subordinata a sorveglianza periodica (ogni 6, 9 o 12 mesi) e al riesame completo del sistema con periodicità triennale  
The validity of this certificate is subjected to periodical audits (every 6, 9 or 12 month) and complete re-assessment of the system every three years*



## **Itipack: main strengths**

**Flexibility of a Small to Medium Size Industry**

**Manufacturing Company with a strong customer-oriented philosophy**

**Customized solutions**

**Continuous Research and Development**

**High quality products, due to total quality control procedures**

**All production processes are carried out internally**

**Technical training and sales support programs**

**Respect of delivery terms**

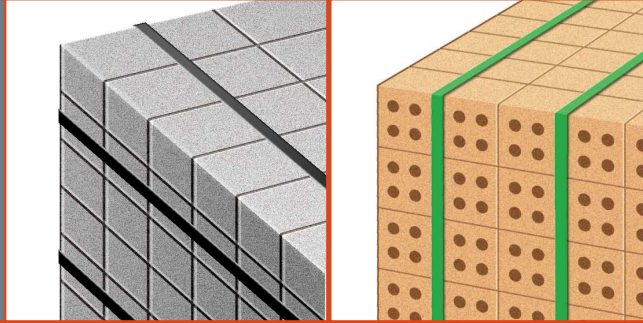
**Strong financial position**



# BUILDING INDUSTRY

## Machines Range

**Concrete blocks**



**Bricks & Tiles**



# BUILDING INDUSTRY

Strapping machine for steel, polyester or polypropylene strap



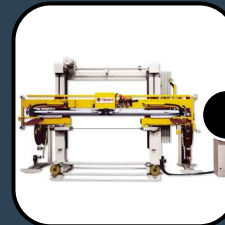
VKC/FG-N



VKC/FG-N + VKE/MRL



VKD/MRLXG



VKC/CFT

# CONCRETE BLOCKS



**VKC/FG-N**

**Strapping machine for steel, polyester or polypropylene strap**



Horizontal strapping machine equipped with strap guide device for paving blocks.



**building industry: concrete blocks**



## VKD/MRLXG

Strapping machine for steel, polyester or polypropylene strap



Robot machine for automatic vertical, horizontal and inclined strapping. It is suitable for concrete and paving block, and it is equipped with strap guide device. This machine enables horizontal and vertical straps to be applied using only one machine instead of the conventional two machine system.



building industry: concrete blocks



## VKC/FG-N + VKE/MRL

Strapping machine for steel, polyester or polypropylene strap



Strapping system formed of one horizontal strapping machine Mod. VKC/FG-N and one vertical strapping machine Mod. VKE/MRL, suitable for palletised concrete blocks.

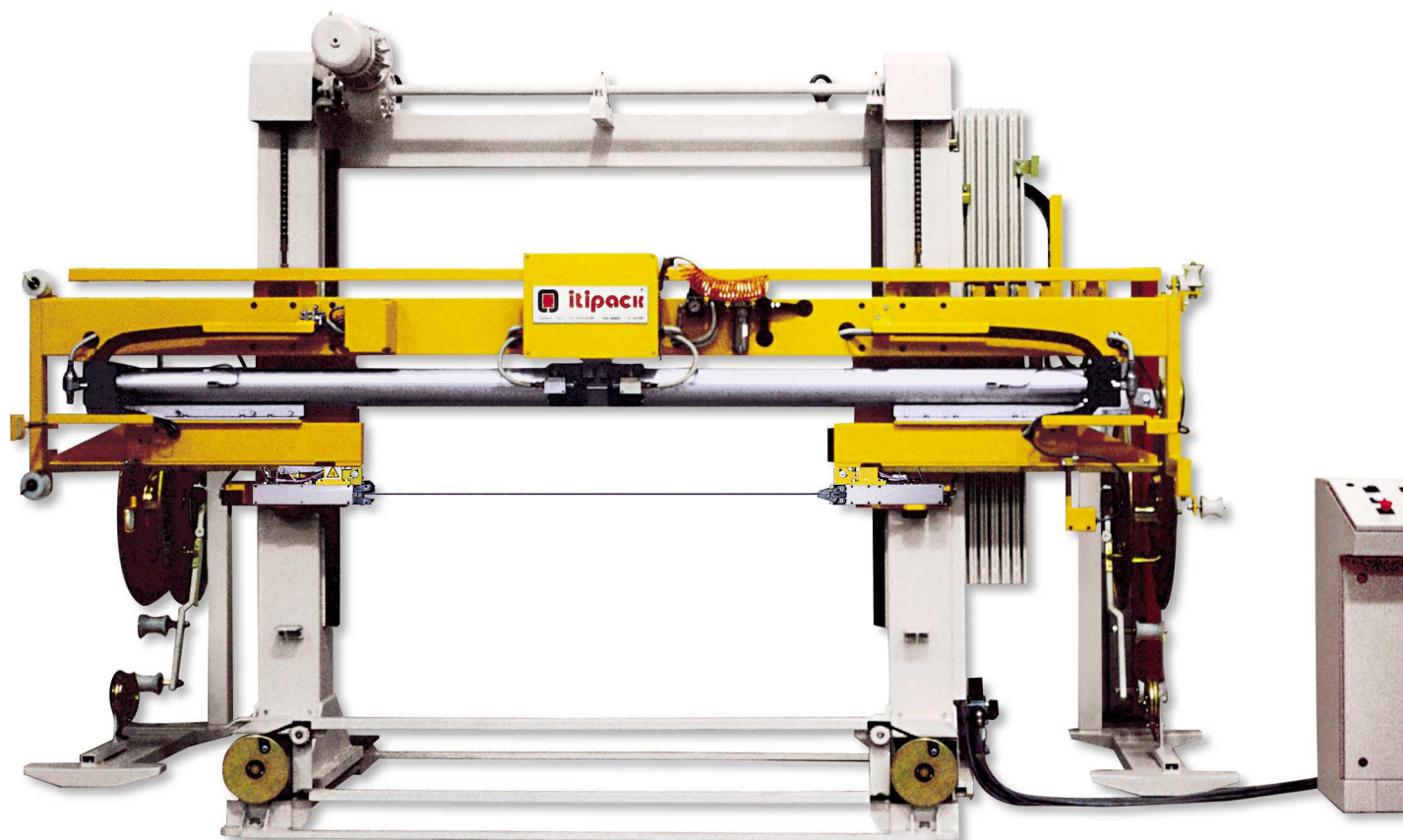


building industry: concrete blocks



# VKC/CFT

## Strapping machine for steel, polyester or polypropylene strap



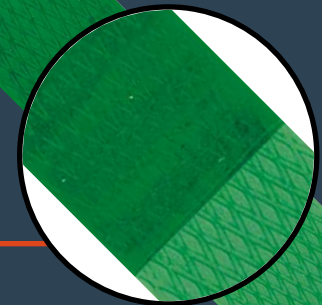
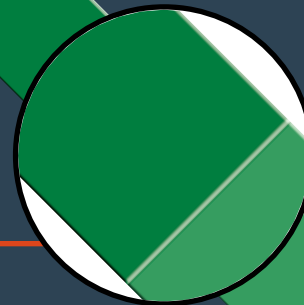
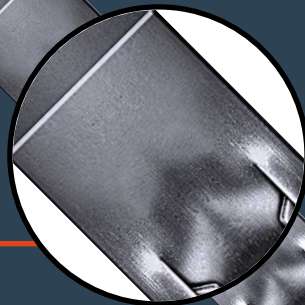
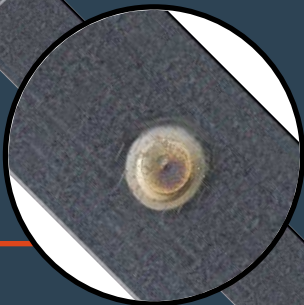
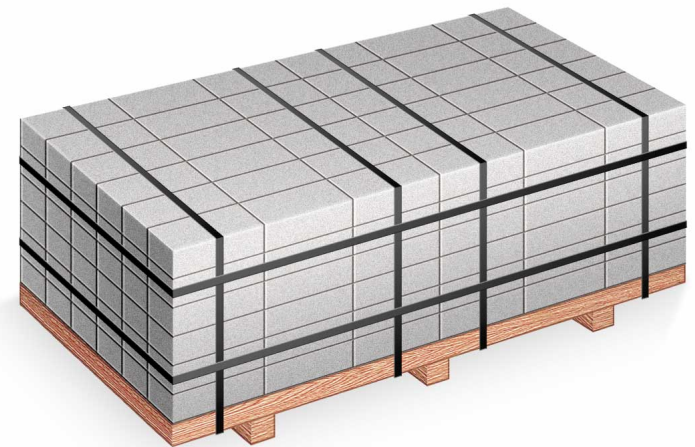
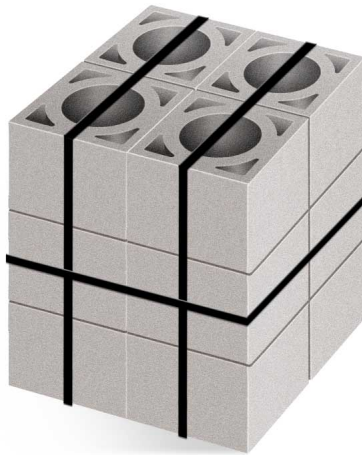
Horizontal strapping machine suitable for building products. It's equipped with a special pre-draped strapping system. It permits space reducing installations.



### building industry: concrete blocks

## BUILDING INDUSTRY

Strapping machine for steel, polyester or polypropylene strap





# BUILDING INDUSTRY

Strapping machine for steel, polyester or polypropylene strap



**VKC/F4P**



**VKE/MRL + APF-OML**



**VKC/F2P**



**VKE/F2PX**

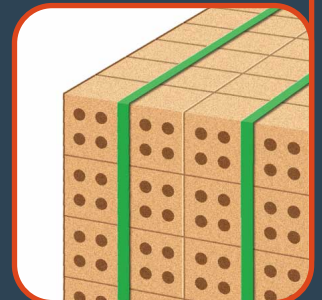


**VKE/MRLXO + VKC/F4P**



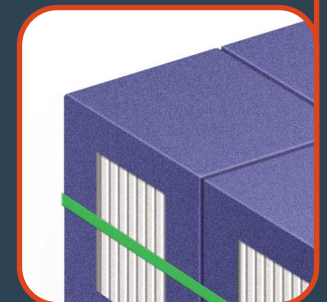
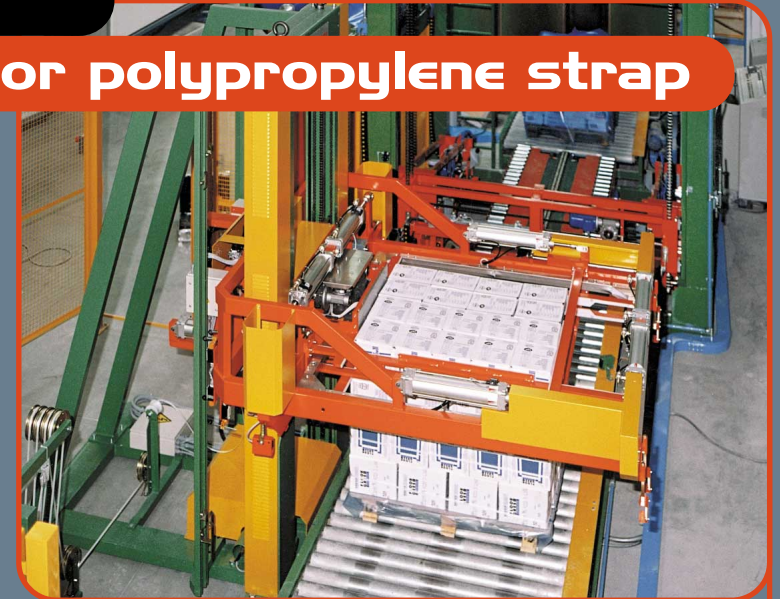
**VKE/F-2APF**

# BRICKS & TILES



## VKC/F4P

Strapping machine for steel, polyester or polypropylene strap



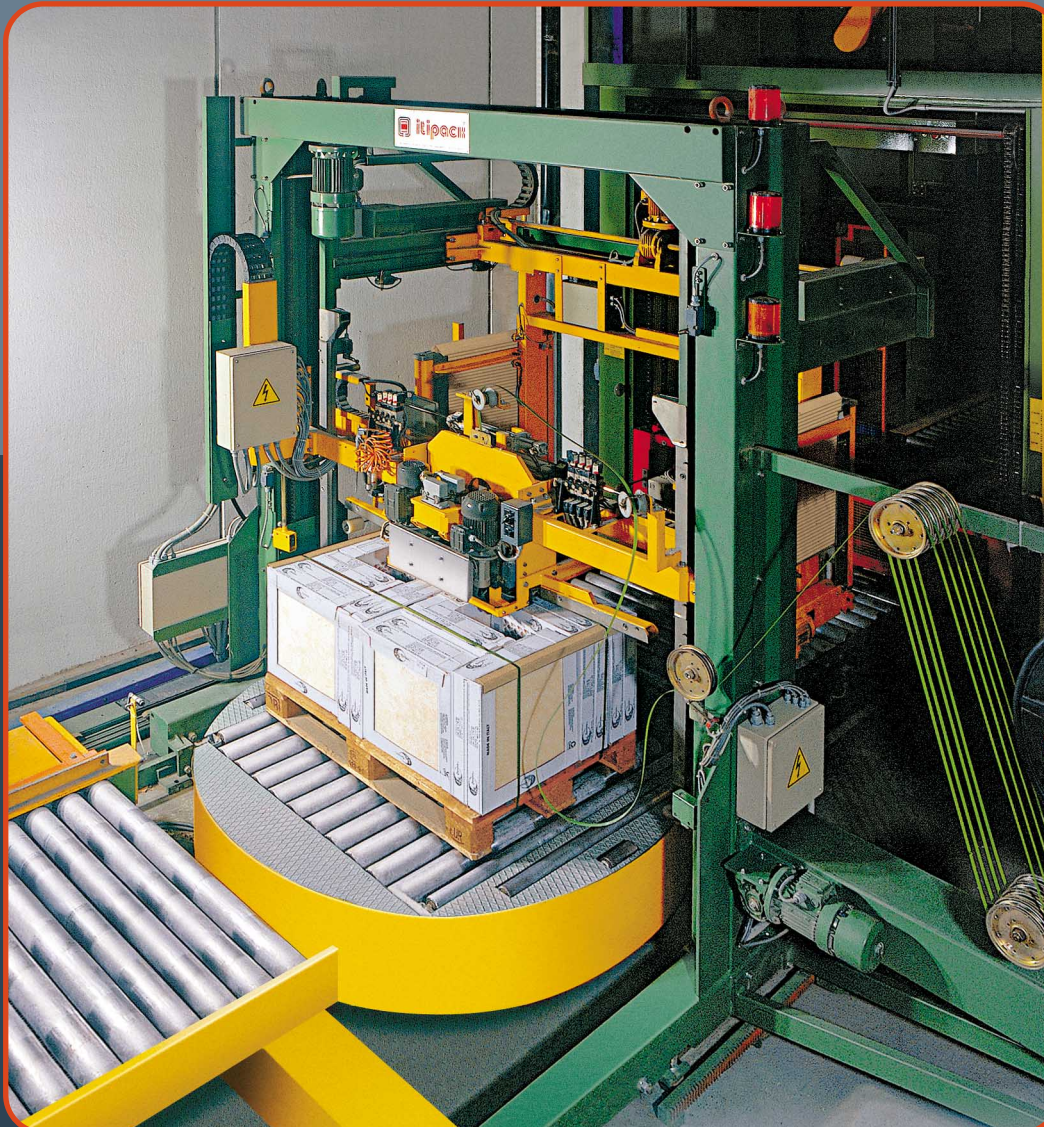
Fully automatic horizontal strapping machine with 4 pneumatic compression devices for palletised pack of tiles.

building industry: tiles

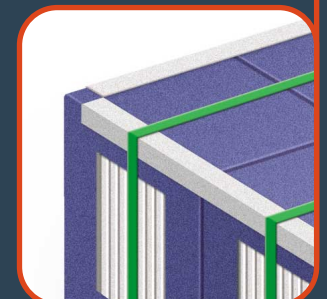


## VKE/MRL + APF-OML

Strapping machine for steel, polyester or polypropylene strap



Fully automatic vertical strapping machine, travelling version, equipped with devices applying carton edge protectors having sizes 40x40x5 mm, L=700 mm and with turntable for crossed strapping. Suitable for palletised ceramic tiles.



building industry: tiles



# VKC/F2P

## Strapping machine for steel, polyester or polypropylene strap



View of two fully automatic horizontal strapping machines for ceramic bricks, dual compaction closes pack whilst strap is applied.



building industry: bricks

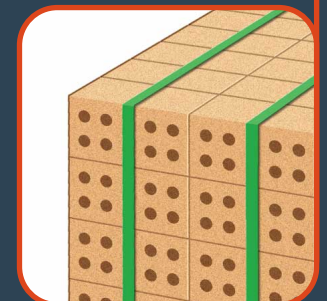


# VKE/F2PX

## Strapping machine for steel, polyester or polypropylene strap



Automatic strapping machine, suitable for transversal strapping of roofing tile packs. It is equipped with pneumatic devices for compacting and alignment of packs during strapping cycle. The heads pivot to left or right according to pack inclination.



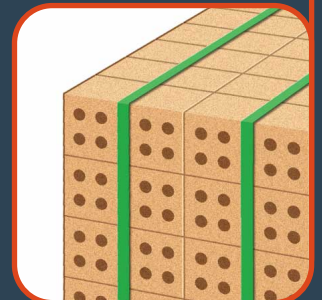
building industry: bricks

## VKE/MRLXO + VKC/F4P

Strapping machine for steel, polyester or polypropylene strap



Double machine system for brick packs. VKE/MRLXO indexes along pack and applies vertical straps to each blade of bricks. The machine is fitted with a floating head for tension equalisation and can be adjusted for inclined straps. VKC/F4P compacts bricks blades together from all four sides and then applies the horizontal strap.



building industry: bricks



## VKE/F-2APF

Strapping machine for steel, polyester or polypropylene strap



Vertical strapping machine with high tensioning capacity, it is equipped with automatic placing systems which dispense edge protectors size 60x60x4 mm. L = 120 mm. It is employed for strapping of prefab panels on building industry. This system is also available with side compression unit.

building industry: bricks



# BUILDING INDUSTRY

Strapping machine for steel, polyester or polypropylene strap

