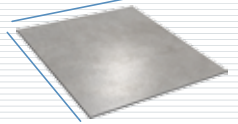
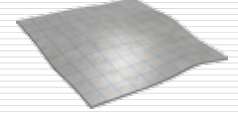
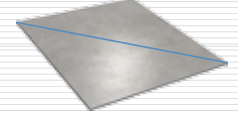
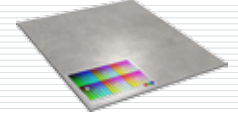
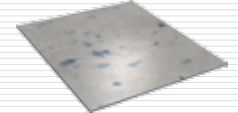
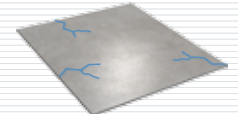
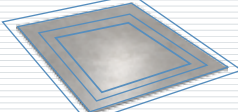
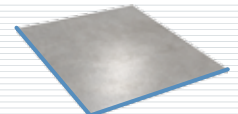




*let's find the right solution for you*

		TILE VISION	COLOR VISION	CHECK VISION	ONE VISION	DIGI VISION	DIA VISION
 Calibro <i>Work-size</i>		●	●	●	●	●	●
 Planarità <i>Flatness</i>		●	●	●	●	●	●
 Diagonali <i>Diagonals</i>		●	●	●	●	●	●
 Tono <i>Tone</i>		●	●	●	●	●	●
 Difetti cromatici <i>Color defects</i>		●	●	●	●	●	●
 Difetti strutturali <i>Structural defects</i>		●	●	●	●	●	●
 Taratura con piastra unica <i>Calibration with one plate only</i>		●	●	●	●	●	●
 Profilometro <i>Profilometer</i>		●	●	●	●	●	●
 Glossmetro <i>Glossmeter</i>		●	●	●	●	●	●
 Controllo mole squadratrice <i>Millstones squaring machine control</i>		●	●	●	●	●	●
Formato / Size (mm)	minimo / minimum	150x150	150x150	150x150	150x150	150x150	150x150
	massimo / maximum	1.600x3.200	1.200x1.200	1.200x1.200	1.200x1.200	1.200x1.200	1.600x3.200



ITALVISION progetta e produce dal 1996 avanzati sistemi di visione artificiale per il controllo qualità.

Oltre 15 anni di attività e il lavoro di un team di progettisti specializzati nei sistemi di visione permettono oggi a ITALVISION di proporre una gamma di prodotti completa e aggiornata.

La cultura della semplicità d'uso nei prodotti ITALVISION si integra perfettamente con l'alta tecnologia e l'elevata qualità produttiva.

Tutti i sistemi ITALVISION utilizzano componentistica accuratamente selezionata e testata per garantire la massima affidabilità e durata nel tempo.

Since 1996 ITALVISION has been designing and producing state-of-the-art artificial vision systems for quality control.

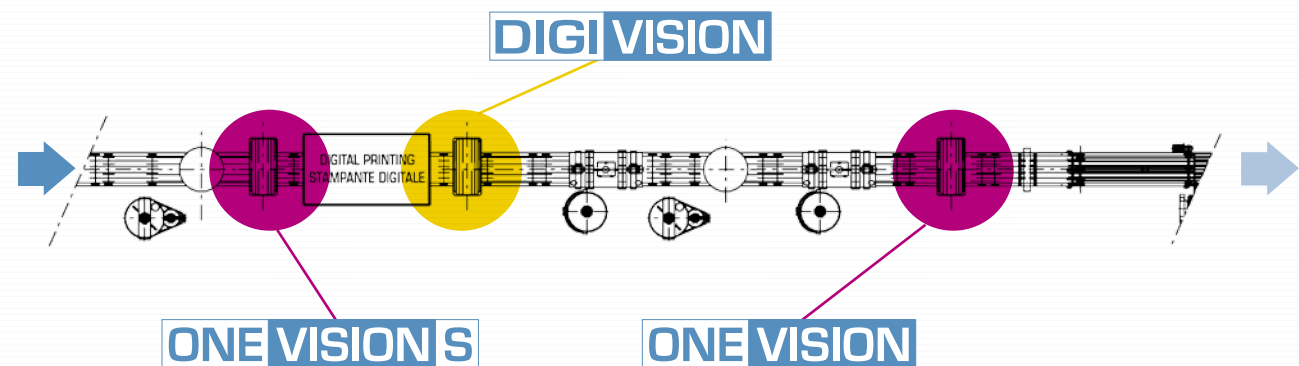
A 15-year experience and a team of skilled designers specialised in vision systems allow ITALVISION to offer a complete and updated range of products.

The culture of easy-to-use in ITALVISION products perfectly integrates with high technology and top production quality.

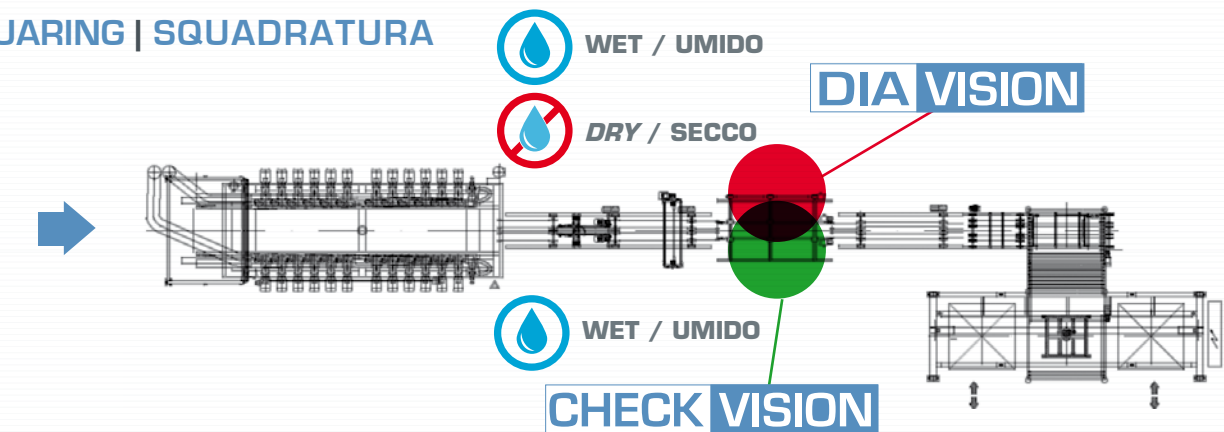
All the ITALVISION systems are using components, accurately selected and tested, so as to guarantee the utmost reliability and durability.

VISION SYSTEMS FOR QUALITY CONTROL

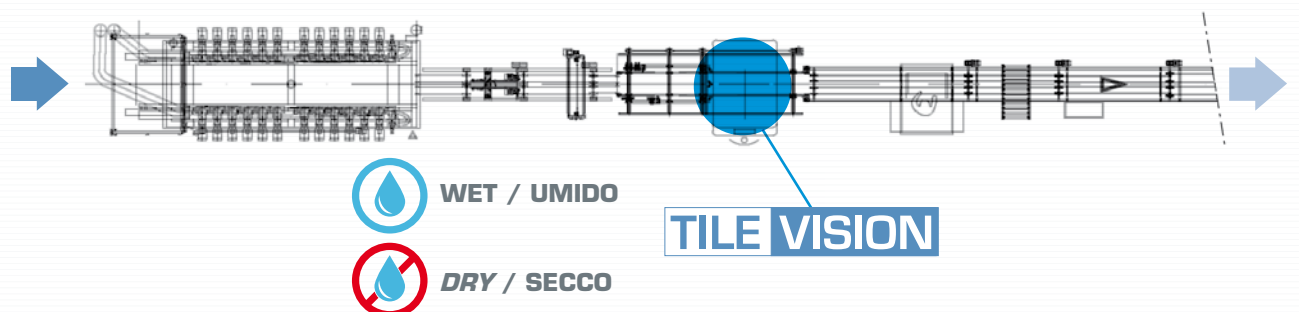
## GLAZING | SMALTERIA



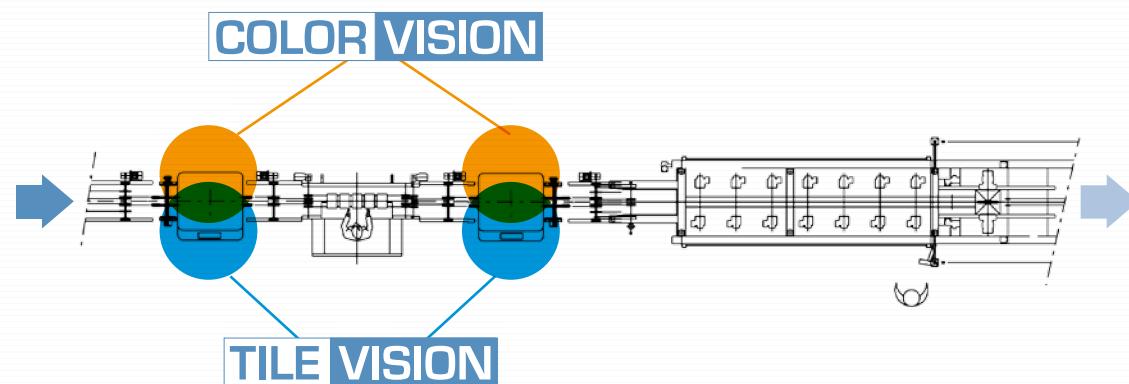
## SQUARING | SQUADRATURA



## SQUARING/SORTING | SQUADRATURA/SCELTA



## SORTING | SCELTA



## TILE VISION



**TILEVISION**  
- automatic sorting system with self-learning  
- size: from 150x150 mm to 600x1.200 mm

**TILEVISION AUTO**  
- self-learning, automatic size change  
- size: from 200x200 mm to 1.200x1.200 mm

**TILEVISION AUTO MAXI**  
- self-learning, automatic size change  
- size: from 300x300 mm to 1.600x3.200 mm

**CP versions (all)**  
- control of tiles size, diagonals and flatness

**accessories:**

- Glossmeter
- Profilometer
- Millstones squaring machine control

## FOURTH GENERATION OF AUTOMATIC SORTING SYSTEM QUARTA GENERAZIONE DI SCELTA AUTOMATICA

**TILEVISION**  
- scelta automatica con autoapprendimento  
- formati: da 150x150 mm a 600x1.200 mm

**TILEVISION AUTO**  
- autoapprendimento, cambio formato automatico  
- formati: da 200x200 mm a 1.200x1.200 mm

**TILEVISION AUTO MAXI**  
- autoapprendimento, cambio formato automatico  
- formati: da 300x300 mm a 1.600x3.200 mm

**versioni CP (tutte)**  
- controllo calibro, diagonali e planarità

**accessori:**

- Glossmetro
- Profilometro
- Controllo mole squadratrice
- Taratura con piastra unica (600x600 mm)

## COLOR VISION



**COLORVISION**  
- automatic sorting system with self-learning  
- size: from 150x150 mm to 1.200x1.200 mm

**COLORVISION CP**  
- automatic sorting system with self-learning  
- control of tiles size, diagonals and flatness  
- size: from 150x150 mm to 1.200x1.200 mm

**COLORVISION AUTO CP**  
- automatic sorting system with self-learning  
- control of tiles size, diagonals and flatness  
- automatic size-changing system  
- size: from 150x150 mm to 1.200x1.200 mm

## AUTOMATIC CONTROL'S INTEGRATED SYSTEM SISTEMA INTEGRATO DI CONTROLLO AUTOMATICO

**COLORVISION**  
- scelta automatica con autoapprendimento  
- formati: da 150x150 mm a 1.200x1.200 mm

**COLORVISION CP**  
- scelta automatica con autoapprendimento  
- controllo diagonali, calibro e planarità  
- formati: da 150x150 mm a 1.200x1.200 mm

**COLORVISION AUTO CP**  
- scelta automatica con autoapprendimento  
- controllo diagonali, calibro e planarità  
- cambio formato automatico  
- formato massimo: 1.200 x 1.200 mm

## CHECK VISION



**CHECKVISION CP**  
- quality control system to check structural defects  
(chipped edges, damaged borders, breaks)  
- with self-learning  
- control of tiles size, diagonals and flatness  
- size: from 150x150 mm to 600x1.200 mm

**CHECKVISION AUTO CP**  
- quality control system to check structural defects  
(chipped edges, damaged borders, breaks)  
- with self-learning  
- control of tiles size, diagonals and flatness  
- automatic size-changing system  
- size: from 200x200 mm to 1.200x1.200 mm

**accessories:**

- Calibration with one plate only (size 600 x 600 mm)

**CHECKVISION CP**  
- controllo qualità per difetti strutturali (angoli, bordi, scheggiature)  
- con autoapprendimento  
- controllo calibro, diagonali e planarità  
- Formati: da 150x150 mm a 600x1.200 mm

**CHECKVISION AUTO CP**  
- controllo qualità per difetti strutturali (angoli, bordi, scheggiature)  
- con autoapprendimento  
- controllo calibro, diagonali e planarità  
- cambio formato completamente automatico  
- Formati: da 200x200 mm a 1.200x1.200 mm

**accessori:**

- Taratura con piastra unica (600x600 mm)

## ONE VISION



## AUTOMATIC SYSTEM FOR QUALITY CONTROL OF UNFIRED TILES SISTEMA AUTOMATICO DI CONTROLLO QUALITÀ DEL PRODOTTO CRUDO

**ONEVISION**  
- quality control system to check structural defects  
- self-learning  
- maximum size: 1.200x1.200 mm

**ONEVISION S**  
System especially conceived for digital printing  
- quality control system to check structural defects  
- self-learning  
- maximum size: 1.200x1.200 mm

**ONEVISION**  
- controllo qualità per difetti strutturali  
- con autoapprendimento  
- formato massimo: 1.200x1.200 mm

**ONEVISION S**  
Sistema specifico per la stampa digitale  
- controllo della difettologia strutturale  
- con autoapprendimento  
- formato massimo: 1.200x1.200 mm

## DIGI VISION



**DIGIVISION**  
- system to check the digital printing on tiles (stripes, banding, drops).  
- with self-learning  
- size: from 150x150 mm to 600x600 mm

**DIGIVISION MAXI**  
- system to check the digital printing on tiles (stripes, banding, drops).  
- with self-learning  
- size: from 150x150 mm to 1.200x1.200 mm

**DIGIVISION**  
- controllo della stampa digitale (righe, banding, gocce)  
- con autoapprendimento  
- formati: da 150x150 mm a 600x600 mm

**DIGIVISION MAXI**  
- controllo della stampa digitale (righe, banding, gocce)  
- con autoapprendimento  
- formati: da 150x150 mm a 1.200x1.200 mm

## SYSTEM TO CHECK THE DIGITAL PRINTING ON TILES SISTEMA DI CONTROLLO DELLE STAMPE DIGITALI

## DIA VISION



**DIAVISION**  
- control of tiles size, diagonals and flatness  
- size: from 150x150 mm to 600x1.200 mm

**DIAVISION AUTO**  
- control of tiles size, diagonals and flatness  
- automatic size-changing system  
- size: from 200x200 mm to 1.200x1.200 mm

**DIAVISION MAXI AUTO**  
- control of tiles size, diagonals and flatness  
- automatic size-changing system  
- size: from 250x250 mm to 1.200x3.200 mm

**accessories:**

- Glossmeter
- Profilometer
- Millstones squaring machine control
- Calibration with one plate only (size 600 x 600 mm)

**DIAVISION**  
- controllo diagonali, calibro e planarità  
- formati: da 150x150 mm a 600x1.200 mm

**DIAVISION AUTO**  
- controllo diagonali, calibro e planarità  
- cambio formato completamente automatico  
- formati: da 200x200 mm a 1.200x1.200 mm

**DIAVISION MAXI AUTO**  
- controllo diagonali, calibro e planarità  
- cambio formato completamente automatico  
- formati: da 250x250 mm a 1.600x3.200 mm

**accessori:**

- Glossmetro
- Profilometro
- Controllo mole squadratrice
- Taratura con piastra unica (600x600 mm)

## SYSTEM FOR THE CONTROL OF DIAGONALS, SIZE AND FLATNESS SISTEMA DI CONTROLLO DIAGONALI, CALIBRO E PALNARITÀ