

# 305644

Long-sleeve cotton T-shirt with segmented tape

velilla

## Product technical data sheet

EN 20471



20

19

S - 5XL



ECO  
design



HI VIS  
Cotton

REFLATEX® RS  
Reflection Level Guaranteed

Piqué T-shirt made of cotton and recycled polyester, high-visibility, single-colour and long-sleeved. Comfort, durability, optimal breathability, and UPF 30+ sun protection.

velilla-group.com

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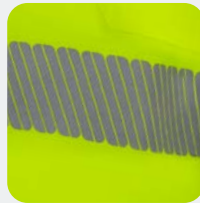
EN 20471



2



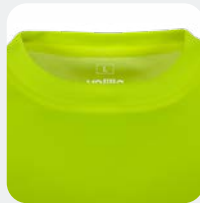
Heat-sealed segmented reflective tape on torso and sleeves



• Ribbed round neck



• Herringbone neck tape



S · M · L · XL · 2XL · 3XL · 4XL · 5XL

Colours



20

19

20 Neon Yellow / 19 Neon Orange

• Screen printing



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### Fabric

#### Piqué.

55% cotton  
45% recycled polyester RCS  
140g/m<sup>2</sup>

— HI VIS COTTON + RCS —

High-visibility piqué fabric whose structure is designed to maximise comfort and functionality.

Our double-sided circular-knit fabric combines durability and comfort in a single garment.



The cotton fibres are positioned on the inner side of the fabric, in direct contact with the skin, providing softness and excellent breathability.



The recycled polyester, located on the outer side, provides durability, abrasion resistance and the level of reflectance required by the EN ISO 20471 standard.

This fabric stands out for its excellent resistance to pilling, maintaining its appearance after multiple uses.

In addition, its high breathability helps wick away moisture, improving thermal comfort at all times.

Tapes developed by Velilla Group



This segmented and heat-sealed reflective tape offers **optimal visibility** in low-light conditions.

Its heat-sealed application ensures perfect integration with the garment, without seams, resulting in a more pleasant and **comfortable** surface to the touch.

Additionally, it is certified to **withstand** 50 washes at 60°C, maintaining its reflective properties and original appearance even after prolonged use.



Breathable

Evacuates water vapor ensuring efficient thermal regulation



**Level of protection against ultraviolet rays UPF 30+.**

Maximum achievable level, blocking over 98% of UVA and UVB rays.



This product is made with recycled polyester certified under the international GRS standard, using the equivalent of 11 post-consumer plastic bottles.

#### Washing instructions



Max temp. 30°C  
Do not bleach  
Iron max. 110°C  
Do not tumble dry  
Do not use the dryer  
25 washing cycles

#### Recommended printing techniques



### RET Values



RET 2,9

RET: measures the breathability of the fabric; the lower the RET value, the higher the garment's breathability.

### Pilling Values



4

Pilling: measures the fabric's resistance to abrasion on a scale from 1 to 5. The higher the value, the greater the resistance.

### UPF Protection Values



30+

UPF: measures the protection provided by the fabric against the sun's ultraviolet (UV) rays.

●●● Excellent

●●● Very good

●●○ Good

●●○ Average

●○○ Low

●○○ Very low

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## Certifications

### Garment certifications

EN 20471



2

Intermediate visibility level. Suitable for work in moderately hazardous environments, where there is low light or bad weather and traffic does not exceed 60 km/h.

ISO  
13688

Quality standard regarding ergonomics, safety, size designation, aging, compatibility, and marking of protective clothing (P.P.E.)

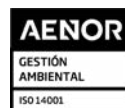


It ensures that products labeled under this standard contain recycled materials and that they are traceable from their origin to the final product

### Velilla Group certifications



**Management system** that allows the company to control its environmental aspects.



Certified by AENOR ISO 14001  
GA-2023/0227

## Sets certified as Class 3

Sets certified as Class 3 according to the EN ISO 20471 standard **consist of an upper garment and trousers**, both individually certified (either as Class 1 or 2), which, when combined, **achieve the highest level of visibility and protection** for the user.

HI VIS COTTON  
REFLATEX® RS  
Long-sleeve cotton polo shirt with segmented tape  
305544

+

HI VIS COTTON  
REFLATEX® RS  
Short-sleeve cotton polo shirt with segmented tape  
305542

+

STRETCH  
REFLATEX® RS  
Stretch trousers RS  
303009S

=



3

HI VIS COTTON  
REFLATEX® RS  
Long-sleeve cotton T-shirt with segmented tape  
305644

+

HI VIS COTTON  
REFLATEX® RS  
Short-sleeve cotton T-shirt with segmented tape  
305642

+

STRETCH  
REFLATEX® RS  
Stretch trousers RS  
303009S

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3

# 305644

Long-sleeve cotton T-shirt with segmented tape

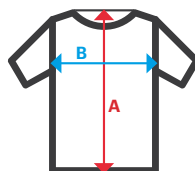
velilla

## Sizes

S / M / L / XL / 2XL / 3XL / 4XL / 5XL

Sizes	Back length (center)	Chest 1/2
S	66,5	47,5
M	68,5	51,5
L	70,5	55,5
XL	72,5	59,5
2XL	74,5	63,5
3XL	76,5	67,5
4XL	78,5	71,5
5XL	80,5	75,5

Dimensions in cm



- **A:** Back length (center)
- **B:** Chest 1/2

## Logistic

SIZE	WEIGHT (g)	BOX HEIGHT (cm)	BOX WIDTH (cm)	BOX LENGTH (cm)	BOX VOLUME (m <sup>3</sup> )	TOTAL BOX WEIGHT (g)	UNITS PER BOX	CUSTOMS CODE	COUNTRY OF ORIGIN
S	287	200	370	550	40,7	7.175	25	6109100010	China
M	300	200	370	550	40,7	7.500	25	6109100010	China
L	324	200	370	550	40,7	8.100	25	6109100010	China
XL	342	200	370	550	40,7	8.550	25	6109100010	China
2XL	366	200	370	550	40,7	9.150	25	6109100010	China
3XL	386	200	370	550	40,7	9.650	25	6109100010	China
4XL	408	200	370	550	40,7	10.200	25	6109100010	China
5XL	431	200	370	550	40,7	10.775	25	6109100010	China

Approximate data



Click or scan the QR code to view this product on our website.

## Other products from the same collection



305544  
Long-sleeve cotton polo shirt with segmented tape



305542  
Short-sleeve cotton polo shirt with segmented tape



305642  
Short-sleeve cotton T-shirt with segmented tape



305645  
Long-sleeve two-tone cotton T-shirt with segmented tape



305543  
Short-sleeve two-tone cotton polo shirt with segmented tape