

305644

Long-sleeve cotton T-shirt with segmented tape

velilla

Product technical data sheet

EN 20471



20

19

S - 5XL



ECO
design



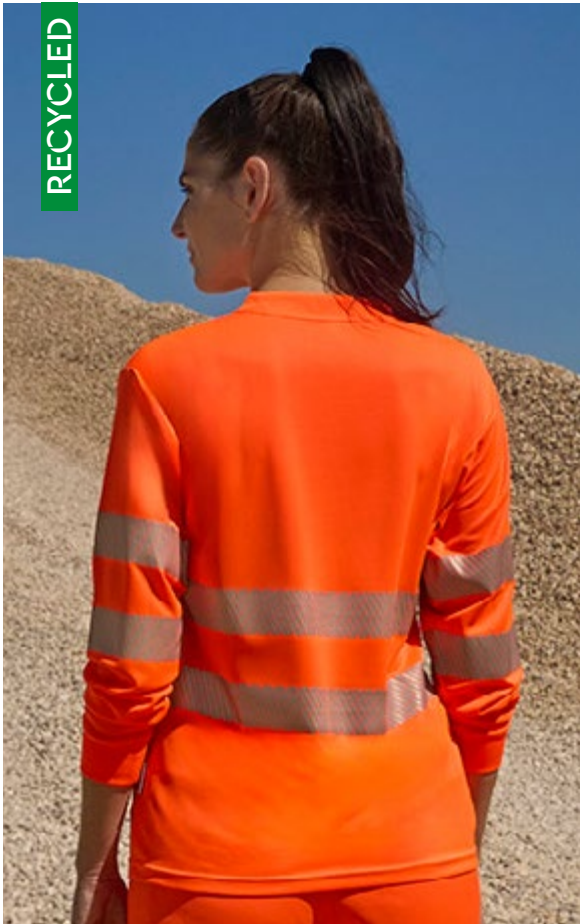
HI VIS
Cotton

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.

305644

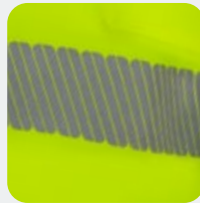
Long-sleeve cotton T-shirt with segmented tape



EN 20471



Heat-sealed segmented reflective tape on torso and sleeves



• Ribbed round neck

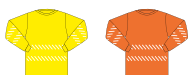


• Herringbone neck tape



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/m²

— 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.

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.

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



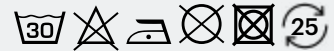
Level of protection against ultraviolet rays UPF 30+.

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



●●● Excellent ●●● Very good ●●○ Good ●●○ Average ●○○ Low ●○○ Very low

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Certifications

Garment certifications

EN 20471



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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.)

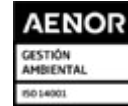


It ensures that products labeled under this standard contain recycled materials and that they are traceable from their origin to the final product

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.

REFLATEX® RS
HI VIS COTTON

ECO design
UPF 50+
RECYCLED BLEND

Long-sleeve cotton polo shirt with segmented tape
305544

+

REFLATEX® RS
HI VIS COTTON

ECO design
UPF 50+
RECYCLED BLEND

Short-sleeve cotton polo shirt with segmented tape
305542

+

REFLATEX® RS
HI VIS COTTON

STRETCH
RS

Stretch trousers RS
303009S

=

EN 20471



3

REFLATEX® RS
HI VIS COTTON

ECO design
UPF 50+
RECYCLED BLEND

Long-sleeve cotton T-shirt with segmented tape
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+

REFLATEX® RS
HI VIS COTTON

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Short-sleeve cotton T-shirt with segmented tape
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Stretch trousers RS
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EN 20471



3

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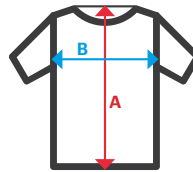
Long-sleeve cotton T-shirt with segmented tape



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



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

Dimensions in cm

Other products from the same collection



305544
Long-sleeve cotton polo shirt with segmented tape



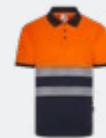
305542
Short-sleeve cotton polo shirt with segmented tape



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