



// prestashop · user guide

Product Passport & QR

Version 1.1.0
ecom-addons.com

Product Passport & QR gives every product a public passport page and a QR code that leads to it. You fill in the passport in the product, publish it, and print the QR code on the label, the packaging or the documentation.



PRESTASHOP · PRODUCT PASSPORT

Hummingbird printed t-shirt

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Identification

GTIN	04006381333931
Manufacturer	Demo Textiles S.L.
Address	Calle Mayor 1, 28013 Madrid
Contact	care@demo.example
Country of origin	Portugal

Composition

Material	Share
Organic cotton	85 %
Recycled polyester	15 %

Recycled content 15 %

Substances of concern

Substance	CAS number
Lead	7439-92-1

Certifications

- [GOTS](#)

Environmental impact

Carbon footprint 3.2 kg CO₂e

2 QR code generated on your server.



Scan to open this passport

1 Materials and their share, checked to add up to 100 % at most.

The public passport page.

Requirements

Component	Version
PrestaShop	8.2 · 9.0
PHP	8.1 or later
Friendly URLs	Enabled (recommended)

Installation

1. Download the latest version from **My account > Downloads** on ecom-addons.com.
2. In the back office, go to **Modules > Module Manager** and click **Upload a module**.
3. Choose the zip file; the module installs itself and adds **Catalog > Product passports**.

Filling in a passport

Go to **Catalog > Product passports** and click **Edit** next to the product.

RESTASHOP

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Product passports

Product passport: Hummingbird printed t-shirt

Publish passport

Yes

Show the public passport page and its QR code.

QR code

View passport

Download QR (SVG)

1

Open the page or download the QR code as SVG.

GTIN

04006381333931

GTIN-8, -12, -13 or -14 (EAN/UPC barcode number). Needed for GS1 Digital Link QR codes.

Manufacturer

Demo Textiles S.L.

Address

Calle Mayor 1, 28013 Madrid

Contact

care@demo.example

Country of origin

Portugal

Composition

Organic cotton | 85
Recycled polyester | 15

One material per line: name | percentage.
2 Lists go one per line: name | value.

Recycled content (%)

15

Substances of concern

Lead | 7439-92-1

The passport form.

Product Passport & QR · 1.1.0

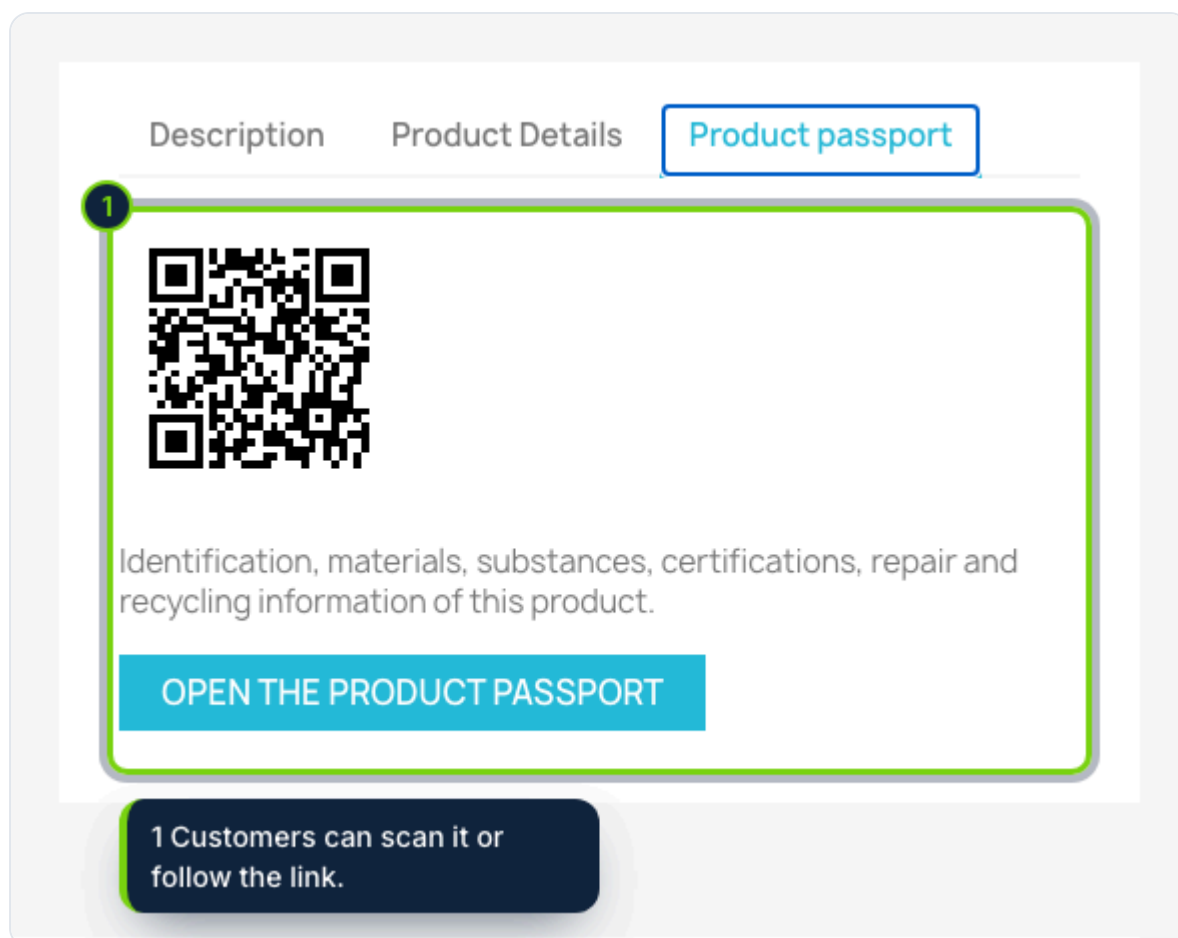
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Field	What to write
Publish passport	Puts the page and the QR code online. A passport with errors is saved but not published.
GTIN	The barcode number (GTIN-8, -12, -13 or -14). The check digit is verified. Needed for GS1 Digital Link QR codes.
Manufacturer, address, contact	Who makes the product and how to reach them (email or web address).
Country of origin	Chosen from the list of countries.
Composition	One material per line: `Organic cotton
Recycled content	Percentage of recycled material, 0–100.
Substances of concern	One per line: `Lead
Certifications	One per line: `Name
Carbon footprint	In kg CO ₂ e per unit.
Repair and maintenance, Recycling and end of life	Free text with instructions for the customer.

Click **Save**. When something is wrong, the form tells you which field or line to fix and the passport stays unpublished until it is correct.

The passport page and the QR code

Each published passport has its own page. It is a light HTML page without JavaScript, readable on any phone and ready to print or save as PDF from the browser. It includes schema.org structured data (GTIN, origin, materials, manufacturer, certifications).



The QR code on the product page.

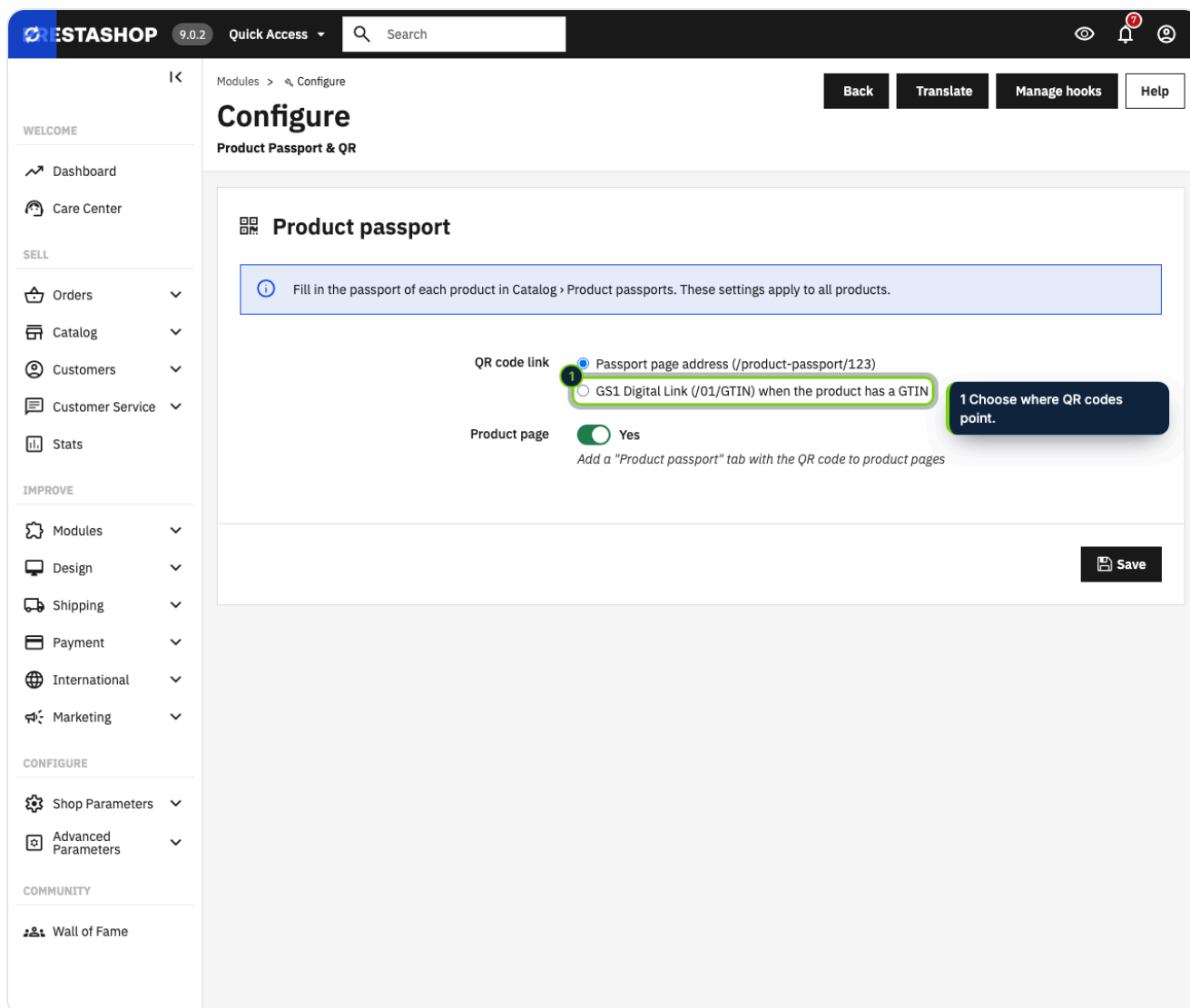
Addresses

URL	What it does
<code>/product-passport/{id}/</code>	Passport page of the product with that id.
<code>/product-passport/{id}/qr.svg</code>	Its QR code as SVG (add <code>?download=1</code> to download it).
<code>/01/{GTIN}</code>	GS1 Digital Link address: opens the passport of the product with that GTIN.

The QR codes are generated by the module on your server: no external service is called and no data leaves your store. Print them at least 2×2 cm and keep the white margin around them.

Settings

Go to **Modules > Module Manager > Product Passport & QR > Configure**.



The settings.

Setting	What it does
QR code link	Where QR codes point: the passport page, or the GS1 Digital Link address when the product has a GTIN.
Product page	Shows a Product passport tab on the product page with the QR code and a link to the passport.

About the EU digital product passport

Regulation (EU) 2024/1781 (Ecodesign for Sustainable Products) introduces digital product passports. Which products need one, which data they must contain and from when is set product group by product group in delegated acts. This module helps you collect that information and publish it with a QR code; check the delegated act that applies to your products to know what you must include.

Languages

The module is translated into English, Spanish and French: the passport page follows the language of the store.

Updates and support

Your licence includes every new version and 6 months of support. New versions are in **My account > Downloads**; for help, open a ticket in **My account > Support**.