

# EU Digital Product Passport (ESPR) Implementation Brief

EU Digital Product Passport (DPP) under the Ecodesign for Sustainable Products Regulation (ESPR, EU 2024/1781) implementation brief.

Scope: phased enforcement starting 2027 for textiles, batteries, electronics, construction, furniture and toys.

Data carrier: NFC Forum Type 4 (NTAG424 DNA recommended for cryptographic originality), QR code with linked URL, or both.

Required payload: unique product identifier, environmental footprint, recyclability information, supply-chain attribution.

For the digital product passport solution overview see </solutions/digital-product-passport/>.

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