

SPEC SHEET · TAPTECH TAG

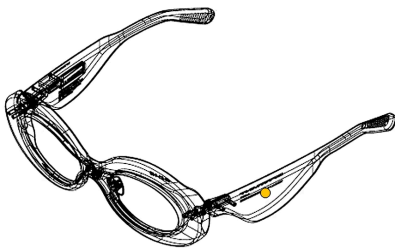
TapTech Custom

A bespoke build for an object no standard format fits. Shape, material, print and chip are agreed per project.

STOCK LEAD TIME

To be confirmed

CHIP

Standard or Advance

Specification

SIZE	Agreed per project
MATERIAL	Agreed per project
CHIP	Standard or Advance, embedded or applied as an inlay
EXAMPLE INLAY	15 mm circular wet inlay, clear PET, 0.07 to 0.11 mm thick
EXAMPLE ADHESIVE	3M permanent adhesive
READ RANGE	To be confirmed
MINIMUM ORDER	To be confirmed

Print

BLEED

3 mm past the trim on every printed edge

SAFE AREA

Text and logos at least 2 mm inside the trim

PRINT

Agreed per project

PROOF

A true-scale proof of the real object before production

Chip options

STANDARD

NXP NTAG213

144 bytes · authenticates the tag

ADVANCE

NXP NTAG424 DNA

416 bytes · encrypted, per-tap authentication

Chip data sheets:
docs.departmnt.xyz/explore/downloads

Durability

SUPPLIER RATING

100,000 taps and 50 years

TESTING

Samples tested on the real object **DRAFT**

Good to know

Example: a 143 x 80 mm printed note with a clear inlay applied flush to the reverse. Tap unlocks the Portal.

A properly embedded custom object is about a four-week build. Lead times and minimums are set per project.

Artwork

Vector PDF, AI or EPS. Images at least 200 dpi at print size.

CMYK, with a Pantone reference for brand colours. Fonts outlined.

Unique QR codes or IDs: place a sample, and send the data as a spreadsheet.

Start from this format's die-line. Every order is proofed before production.

Die-line and guidelines: docs.departmnt.xyz/explore/ordering-tags