

Information Letter Number: 242901**Date: 16-07-2024****Title: Change in the protective cover thickness for SHT3x - P****Product Identification:**All **SHT3x** products with **Protective Cover**:

SHT30-DIS-P, SHT30-LSS-P, SHT30-T2RP-P, SHT31-ARP-P, SHT31-DIS-P and SHT31-LSS-P

Reason for Change: Design Production Logistics Manufacturing Location Quality/Reliability Upgrade**Change Description:**This Info-letter notifies a **change in the thickness of the protective cover used in the SHT3x products family**.

Because of a sudden discontinuation in our supplier's portfolio, Sensirion has introduced a new protective cover:

- The chemical properties / material of the protective cover is the same.
- The thickness has changed from 0.125mm (old cover) to 0.076mm (new thickness).

An internal qualification report has been performed (soldering test, response test, moisture sensitivity level test and optical inspection) and **successfully passed**.**Identification Method to Distinguish Change: N/A****Samples:** available will be available in not applicable**Quantifiable Impact on Quality & Reliability:**

none

Estimated Implementation Date*: Beginning of September 2024

* The Estimated Implementation Date is the forecasted date that a customer may expect to receive changed product. This may be affected by fluctuations in supply and demand.

Sensirion Contact: Your established sales contacts.

If you have questions regarding this Information Letter, please send them to the Sensirion contact e-mail address listed above.