



GKE SEAL-TEST

For daily routine control of sealing seams of paper and Tyvek® pouch material

Application

The GKE SEAL-TEST indicator is used for daily routine control of sealing seams and for the operational qualification of different sealing machines in accordance with EN ISO 11607-2:

1. Rotary sealing machines for pouch material made of:
 - paper/foil
 - Tyvek®
2. Bar sealing machine

The test ensures that the sealing machine is functioning properly, is correctly adjusted and that the sealing seams are tightly sealed. The DIN 58953-7 standard requires continuous monitoring of the quality characteristics. The SEAL-TEST proves the adhesion quality to the seam by visual inspection of the sealed seam with the indicator between.

Product Description

The GKE SEAL-TEST indicator is manufactured in two dimensions and two materials. It consists of either medical paper according to EN 868-3 or uncoated Tyvek®/film material

Order Information

Art. No.	Quantity	Product Code	Dimension	Application
200-311	100	SEAL-TEST-P	173 x 76.2 mm	Seal indicator to check paper pouches in rotary sealing machines
200-312	250			
200-321*	100	SEAL-TEST-T	173 x 76.2 mm	Seal indicator to check Tyvek® pouches in rotary sealing machines
200-331	100	BAR-SEAL-TEST	250 x 76.2 mm	Seal indicator to check paper pouches in bar sealing machines

* on request

(HDPE) according to EN 868-9 and is printed with a gridded indicator field.

The seal indicator (BAR-SEAL-TEST) for bar sealing machines is longer so that the entire width of the bar can be tested. The indicator does not release any toxic substances.

Benefits

- Testing of the seal seam quality according to the guideline for validation of the packaging process according to the standard EN ISO 11607-2:2020
- Available for rotary sealers (173 mm) and for bar sealers (250 mm).
- Special seal indicator for Tyvek®/film material.
- Reliable inspection of the sealing seam due to optimum contrast.
- Possibility for documentation
- Environmentally friendly production and no unnecessary waste.
- Consistent quality according to quality management system EN ISO 13485.

