

Case No. 360.5.1817.55a
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Encl.: 4 pcs.
Date: 25 March 1996
KTS/HGS/kno

Test Report

Client

The Coca-Cola Company
1, Coca-Cola Placa
Atlanta, Georgia, 30313
USA

Specifications

Clip-Lok Sim Pak, 250 liter Bag In Box for Syrup.

Test Requirements

International Standard Organization (ISO) and The Danish Packaging and Transportation Research Institutes Scandinavian Performance Test schedule.

- a. No 2206 - Identification
- Test 1 No 2872 - Stacking Test; 24.6 kN/m² → 11.8 kN
- Test 2 No 2247 - Vibration Test; 60 min. at 0.50 g and 13.13 Hz
- Test 3 No 2244 - Horizontal Impact Test; 6.5 km/h
- Test 4 No 2248 - Drop Test; 28 cm drop height

Result


- Test 1 Stacking Test - The stack requirements have been met.
- Test 2 Vibration Test - Container No. II: Water was observed.
Container No. III: The bag seems watertight.
- Test 3 Horizontal impact test - Container No. II: Tearing on the outer film layer near the valve was observed and a water leak from the bag, as the film was squeezed between the side panels.
Container No. III: Microholes in the bag, and slightly untight.
- Test 4 Drop Test - Slightly damage on the outer container, but still watertight.

This revised edition replaces our report No 360.5.1817.55 of 21 December 1995

Conditions: This testing has been performed on the conditions stated overleaf and in compliance with an accreditation from DANAK
Publication of extracts from this Test Report is only allowed if the Report is accessible to the public or if the laboratory has approved the extract.

Department: The Danish Packaging and Transportation Research Institute
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