

CERTIFICATE OF TEST

N° IBC-19.034/07.19

Date certificate: 02/07/2019**Test samples:**Flexible Intermediate Bulk Containers – FIBCs

Selected in accordance with § 3.1.5 of ISO 21898 (smallest and biggest samples of a series of similar packaging).

Small sample:

Manufacturer ref: Д 2018-1281-best-2

Dimensions: 90 x 90 x 100 cm

Suspension: 4-point lifting

Large sample:

Manufacturer ref: Д 2018-1281-best-2

Dimensions: 90 x 90 x 190 cm

Suspension: 4-point lifting

Manufacturer and supplier:Manufacturer:**DEBANT UKRAINE LLC****6 RUDIKA ST.****UA- KHARKOV, 61070****Executed Tests:**

According to ISO 21898:2004

§5.3.1 Cyclic top lift test

§5.3.2 Compression/stacking test

Internal procedure:

WP-IBC-001

WP-IBC-002

S.W.L. = 1000 kg

S.F. = 5:1

Class of FIBC: Single trip

Cyclic load + load until failureTested with plastic granulates (bulk density: 600kg/m³, mesh size: 4mm, angle of repose: 30°)Compression/stacking loadMaterial used for stacking test: Tested with plastic granulates (bulk density: 600kg/m³, mesh size: 4mm, angle of repose: 30°)**Test results:**

The tested samples comply with standard ISO 21898.

The complete description of the presented samples, the results and findings of the tests are given in **report IBC-19.034 of 02/07/2019** which is inextricable to this certificate.**The test results relate only to the tested items.**

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Test laboratory: Belgisch Verpakingsinstituut BVBA (IBE-BVI)
Z.1. Researchpark 280, 1731 Zellik, Belgium

Pictograms: Pictograms of the recommended handling methods:



Special treatments:

- stabilization
- electrostatic conductivity treatment
- insect repellent treatment
- flame retardant treatment

Description of the specific product ⁽¹⁾ :



Eng. Dimitri De Valck
Head of Department
(F)IBC & Dangerous Goods Packaging



(1) Only if the FIBC is in relation with a specific product

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