



DAMAGE PREVENTION TEST INFORMATION BULLETIN No. 65

Non-Proprietary – For General Distribution

January 2022

Product Performance Profile for Pneumatic Dunnage -Product Verification List

2021 Verifications

Company	Level of Verification	General Description	Date of Verification
AB Airbags "TUFFY" Series	Level 2	Polyethylene/Polypropylene	June 1, 2021
Atmet Group	Level 1	Polyethylene/Polypropylene - AtmetOne	February 16, 2021
Atmet Group	Level 2	Polyethylene/Polypropylene - AtmetTwo	February 23, 2021
Complete Packaging Systems "Cyclone" Series	Level 1	Polyethylene/Polypropylene with Jumbo/Striker Edge Valve	October 5, 2021
Complete Packaging Systems "Cyclone" Series	Level 2	Polyethylene/Polypropylene with Jumbo/Striker Valve	March 16, 2021
Complete Packaging Systems "Cyclone" Series	Level 4	Polyethylene/Polypropylene with Jumbo/Striker Valve	April 5, 2021
Cordstrap – Cargo Secure Heavy	Level 4	Polyethylene/Polypropylene Edge Valve	January 26, 2021
International Dunnage	Level 5	Polyethylene/Polypropylene with Combo Valve	February 23, 2021
Phoebese Industrial (Shanghai) Co., Ltd	Level 2	Polyethylene/Polypropylene	June 1, 2021
Shanghai Dream-Mao Packing Technology Co., Ltd	Level 1	Polyethylene/Polypropylene	April 27, 2021
Stopak	Level 1	Polyethylene/Polypropylene with Jumbo/Striker Edge Valve	October 5, 2021
Stopak	Level 2	Polyethylene/Polypropylene with Jumbo/Striker Valve	March 16, 2021
Stopak	Level 3	Polyethylene/Polypropylene with Jumbo/Striker	September 14, 2021
Stopak	Level 4	Polyethylene/Polypropylene with Jumbo/Striker Valve	April 5, 2021
Stopak	Level 4	Polyethylene/Polypropylene with Jumbo/Striker Mid-Valve	January 26, 2021
Sunrise Mfg., Inc.	Level 2	Polyethylene/Polypropylene with Jumbo/Striker Valve	March 16, 2021
Sunrise Mfg., Inc.	Level 4	Polyethylene/Polypropylene with Jumbo/Striker Valve	April 5, 2021

For a complete listing of verified pneumatic dunnage, go to http://www.aar.com/standards/dpls/pfds/PPPD Verification List.pdf

2021 OTLR Strap Approvals – Re-Approvals

Company	Expiration Date	OTLR Table
Cyklop - Brazil & Germany	19.1	2/24
BEKAP Metal Ins. San. Ve Tic. A.S.	17.7	5/24
DOWONPACK CO., LTD.	19.1	4/24
Pacific Cargo Control / Pacific Industries Inc.	20.1, 20.2 and 46.1	4/24
Carolina webbing	20.1	5/24
LINDER GmbH	19.1	5/24
Independent Metal Strap Co., Inc.	17.7	5/24
BM STRAP INDUSTRIA E COMERCIO DE PLASTICOS LTDA	19.1	5/24
SamHwan Vina Co., LTD.	17.7	5/24
ArcelorMittal Steel Strapping Gray	17.7	5/24
StraPack Inc.	19.1	5/24
G&H GmbH Rothschenk	19.2 and 19.3	6/24
Dubose Strapping Inc.	17.7	6/24
Petroplast Indústria de Fitas e Selos Ltda.	19.1	6/24
Reciclar S.A.	19.1	6/24
Acme/Signode	19.1	6/24
CONSENT FZCO	19.1	6/24
Acme/Signode and Signode (Mexico)	17.7	6/24
PC Canada Acquisition Inc. DBA Greenbridge	19.2	7/24
Teufelberger GesmbH - Austria	19.1	8/24
Fromm Packaging Systems Canada Inc.	17.7	7/24
Dubose Strapping Inc.	19.1	8/24

Dae Eun International, Inc.	19.1	8/24
Samuel Packaging Systems Group	19.1	8/24
Narrowtex (Pty) Ltd.	19.3	8/24
Specta Interpak	19.1	9/24
Carolina Strapping MakoSTRAP	19.2	8/24
LINDER GmbH	19.1	9/24
International Dunnage	19.2	10/24
Garibaldi S.A.	19.1	10/24
DOWONPACK CO., LTD.	19.1	10/24
Samuel Packaging Systems Group	19.2 and 19.3	10/24
Allegheny Industrial Associates/ Down River	19.2	11/24
CONSENT FZCO	19.1	11/24
Complete Packaging Systems, Inc.	19.2 and 19.3	11/24
PC Canada Acquisition Inc. DBA Greenbridge	19.3	11/24
CO-STRAP	19.2 and 19.3	12/24

For a complete listing of AAR OLTR Approvals, go to http://www.aar.com/standards/OpenTop-approvals.html

Impact Tests

Note: in 2021 All impact tests were Proprietary.

Rail Simulation Tests

Field Shipment Tests

REPORT NUMBER	DATE PUBLISHED	TITLE		COMMENTS
FL 01-21	In Progress	Pulp Bales in 50 ft. or 60 ft. Boxcars with Partial Layers Secured with Belt-Looped Nonmetallic Straps	In Progress	
FL 02-21	In Progress	72-in. Diameter Paper Rolls in 50-ft Boxcars Using Double- S Straps	In Progress	
FL 03-21	In Progress	58-inch Diameter Paper Rolls in 60-ft Boxcars (T-loaded) Using Rubber Mats	In progress	
FL 04-21	In progress	47-in. Diameter Fluff Pulp Rolls in 50-ft Boxcars	In progress	
FL 05-21	In Progress	69 in. Diameter Roll Paper in 60 ft. Double Plug Door Boxcars, with Cushion Underframes, secured with Anchored D-Straps	In progress	

Report number prefixes refer to the following:

CFRA – Container Owners Association (COA) Impact Test

LB - Laboratory Bracing Test

FI - Field Impact Test

FL - Field Test Loads

VL - Rail Simulation Test

Railroad Members and Non-Railroad Members of the Damage Prevention and Freight Claim Section may obtain copies of non-proprietary reports by contacting:

Mr. T. E. Feltault, Director Damage Prevention and Loading Services AAR/TTCI

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www.AAR.com