



CONTAINER OWNERS ASSOCIATION

COA Flexitank/Container Combination Standard Rail Impact Test Report

Name of Flexitank Company	Manufacturer's Name
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Part 1: Test Location and Conditions

Name of Test Facility	Name
Date	Date
Weather/Temperature	...
Manager in Charge of Testing	
Signature of Test Manager	

Part 2: Equipment being tested

A. Container

Container Information:

Container Supplied by	
Container Number	BIC-Code

CSC Plate Information

Container Manufacturer	
Date of Manufacture	
Current Examination (Yes/No)	
Maximum Gross Weight	
Allowable Stackable Weight	
Racking Test Load Value	

Container Wall Thickness

Side Wall	
End Wall	
Doors	

B. Flexitank

Flexitank Information

Flexitank Serial Number	
Flexitank Model/Name	

Flexitank Specifications

Volume – Nominal Capacity	
Volume – When Tested	
Number of Layers	

	Material	Thickness	Weight/sq metre
Layer 1			
Layer 2			
Layer 3			
Layer 4			
Layer 5			
Layer 6			

Valve Configuration

Valve Type	Manufacturer	Model Number	Design	Size
Top				
Bottom				
Air Vent/Relief				
Other				

Bulkhead Specification

Bulkhead Type	
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Description of Bulkhead

	<p>Photo of Bulkhead to be included here. Photo to be taken with left door closed and from an angle of 45deg</p>

Other Equipment

Securing and Lashing Equipment	
Packing Materials	
Other equipment (as specified)	

Part 3: Test Results

	after filling	(after) test 1	(after) test 2	(after) test 3	(after) test 4	after discharge
Speed	/					/
(recommended speed option A/B)		(5 km/h) (4 mph)	(9.5 km/h) (6 mph)	(9.5 km/h) (6 mph)	(9.5 km/h) (6 mph)	
Leakage						
(rec. acceptance)	(no)	(no)	(no)	(no)	(no)	(no)
Side wall A						
(rec. acceptance)	(40 mm)	(40 mm)	(40 mm)	(40 mm)	(40 mm)	(8 mm)
Side wall B						
(rec. acceptance)	(40 mm)	(40 mm)	(40 mm)	(40 mm)	(40 mm)	(8 mm)
End wall						
(rec. acceptance)	(40 mm)	(40 mm)	(40 mm)	(40 mm)	(40 mm)	(7 mm)
Door						
(rec. acceptance)	(6 mm)	(6 mm)	(6 mm)	(6 mm)	(6 mm)	(6 mm)

Further Comments