

Cape Cloud 22.03

What's New?

March 2022



Cape Cloud Essential – 22.03

- Cape Cloud is a SaaS version of Cape Pack that runs ‘end-to-end’ in the cloud
- Most features from legacy Cape Pack Pallet Group are included in this release
- Available since July 2021 as a **FREE trial until July 2022**
- Commercial sales will begin in July 2022



Cape Cloud 22.03 – What's New Summary

- Ability to modify the Analysis Header of saved solutions
- Corrugated Compression Strength Analysis and Reporting
- Users can filter saved Analysis/Solutions by Location
- Save an Analysis/Solution as 'Private' so only created user has visibility
- My Network region and location relationship has been improved
- Support for other decimal points and 1000 separators



Update Analysis Header

Update Analysis Header [X]

Product Name *

Product Code

Project

Customer

Secondary Pack

Primary Pack

Fields marked with an asterisk (*) are mandatory.

- Share Report
- [Save Current Report As PDF](#)
- [Upload Solution To WebCenter](#)
- [Update Analysis Header](#)
- [Open Input Data](#)

edit header information on saved solutions



Corrugated Compression Strength Program

- Simple user interface
- Metric and Imperial support
- Customizable databases
- Flexible reporting options

New options

Build your own case styles
Custom Partition Calculator
Seasonal and Production factors

Compression Strength Analysis

Modify your Environment Factors and then select the boards you want to include in your analysis. Save your analysis to be included in your graphical report.

Product Name: Chocolate bars
Product Code: #108-2203-006
Customer Name: The Candy Store
Project Name: Holiday SRP

Cases per Layer: 8
Layers per Load: 7
Case Weight: 3,500 lb
Pallet Weight: 235,000 lb
Pallet Height: 61.250 in
Weight on Bottom Layer: 404,000 lb
Weight on Bottom Case: 50,500 lb

Environmental Factors

Humidity Level: 90 %
Cases Stored for: 120 days
Internal Support: 0.0000 lb
Pallets Stacked: 1 high
Partition Type: 6 (50%)
Partition Material: RSC/F0201
Case Type: Simple
Edge Crush Type: Ring Crush

Strength Database: Master Strength Database

Board Description	Burst Test	Material Combination	Flutes	Base Strength	Production Strength	Life Cycle Strength	Loads High	Safety Factors	Safety Margin	Season Strong
<input type="checkbox"/> Ring Crush ECT 75.5	350	90-33-90	A	1446.65	1446.65	332.73	11.57	28.65	558.87	332.73
<input checked="" type="checkbox"/> Ring Crush ECT 68.7	350	90-23-90	A	1308.66	1308.66	300.99	10.49	25.91	496.02	300.99
<input checked="" type="checkbox"/> Ring Crush ECT 68.1	300	69-33-90	A	1288.52	1288.52	296.36	10.33	25.52	486.85	296.36
<input type="checkbox"/> Ring Crush ECT 74.3	350	90-23-90	C	1283.24	1283.24	295.14	10.29	25.41	484.44	295.14
<input checked="" type="checkbox"/> Ring Crush ECT 61.4	350	90-23-90	C	1165.58	1165.58	268.08	9.38	23.08	430.86	268.08
<input checked="" type="checkbox"/> Ring Crush ECT 61.4	300	69-23-90	A	1153.07	1153.07	265.21	9.28	22.83	425.16	265.21
<input checked="" type="checkbox"/> Ring Crush ECT 67	300	69-33-90	C	1140.67	1140.67	262.35	9.18	22.59	419.51	262.35
<input checked="" type="checkbox"/> Ring Crush ECT 60.8	275	69-33-69	A	1133.92	1133.92	260.80	9.13	22.45	416.44	260.80
<input type="checkbox"/> Ring Crush ECT 73.3	350	90-33-90	B	1122.46	1122.46	258.17	9.04	22.23	411.22	258.17
<input type="checkbox"/> Ring Crush										

Save Analysis

Save strength data with your graphical report

Filtering for Analysis/Solution



Single Size Solutions

Select a solution in the list to see its images | Double click a solution to Open it.

Previous 1 Next Search Showing 1-3 of 3 Show 10 Entries Visibility Private, LudLow Set Columns

	Analysis Date	Product Name	Product Code	Project	SP Per Load	Modified Date	Visibility
1	3/2/2022	Chocolate bars	RIDR-2203-007	Holiday SRP - WIP	56	3/2/2022	Private
2	3/2/2022	Chocolate bars	RIDR-2203-006	Holiday SRP	56	3/2/2022	LudLow
3	3/2/2022	Chocolate bars	RIDR-2203-005	Holiday SRP	84	3/2/2022	LudLow

Filter saved solutions by location

Save solutions as 'Private'
Only created by user has visibility



Thank you