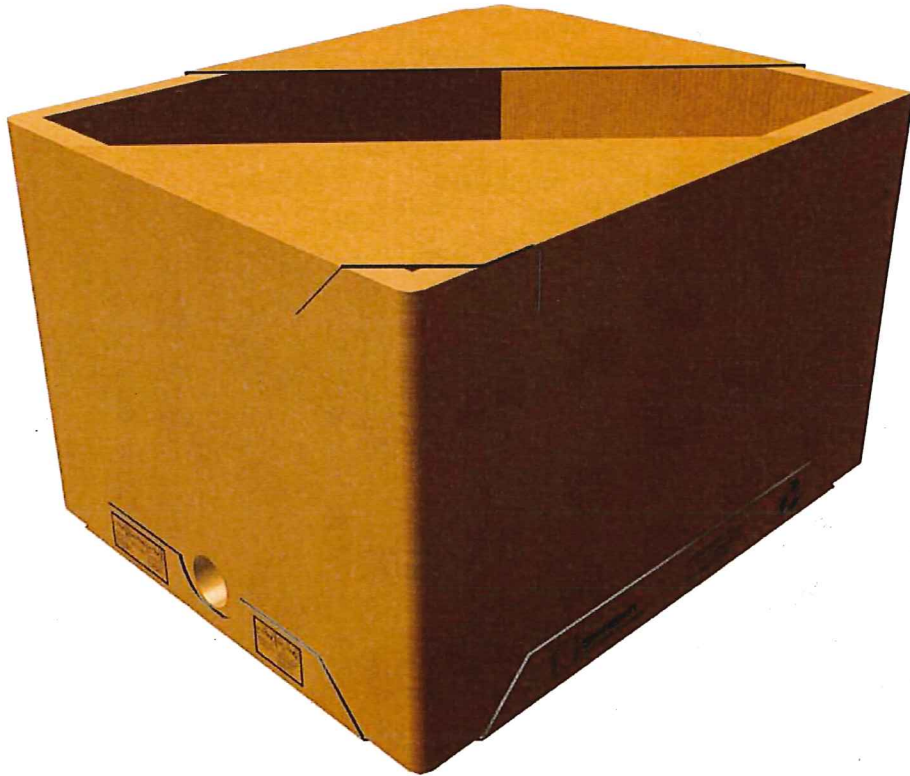


Spacekraft
An International Paper Business

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Item Description		275G, G, 8Ply, 69/180, 40.5"	Item Number		6100000
Material Description					
Style	G-Mandrel		Liner	69#	
Joint	Continuous Wrap		Medium	33#	
Flute	A		Inside Liner	180#	
Number of Plies	8		Box Weight	58 lbs	
Specification Detail					
Inside Dimensions	44 3/16" x 36 3/16" x 40 1/2"		Top End-Closure Item #	4000020	
Outside Dimensions	47 7/16" x 39 7/16" x 40 1/2"		Bottom End-Closure Item #	4000003	
Length/Width Tolerances	+ 0" , - 3/4"		Dispense Hole Size	3 3/4"	
Depth Tolerance	+ 1/8" , - 1/8"		Dispense Hole Location	Side - 1 1/2" from Bottom of Box	
Recommended Usage					
Internal Load Limit	2550 lbs		Pallet	48" x 40"	
Strapping	2 x 2 - 5/8" x 0.030" Polyester 1100 lbs Tensile		Stacking Height	Determined by Application	
Design Detail					
CAD Number	72420100064		Project Number	72420-P000024	
					
Specification History					
Created Date	4/22/2013		Approved Date	5/24/2013	
Revision Date			Approved By	David Gillard	
Revision Statement	G69338001, G69338013 Spec Updated for New Item Number				

Totes

DESCRIPTION:	275G 44x36x40.5 B PLY HOLE/TEC
VOLUME:	275G
DIMENSIONS:	
INSIDE: [+ 0", - .75"]	44.1875" x 36.1875"
OUTSIDE: [+ 0", - .75"]	47.4375" x 39.4375"
HEIGHT: [+ .125", - .125"]	40.5"

CONSTRUCTION

NUMBER OF PLIES:	8
LINER:	69#
MEDIUM	MINIMUM 32# A FLUTE
INSIDE LINER	180#

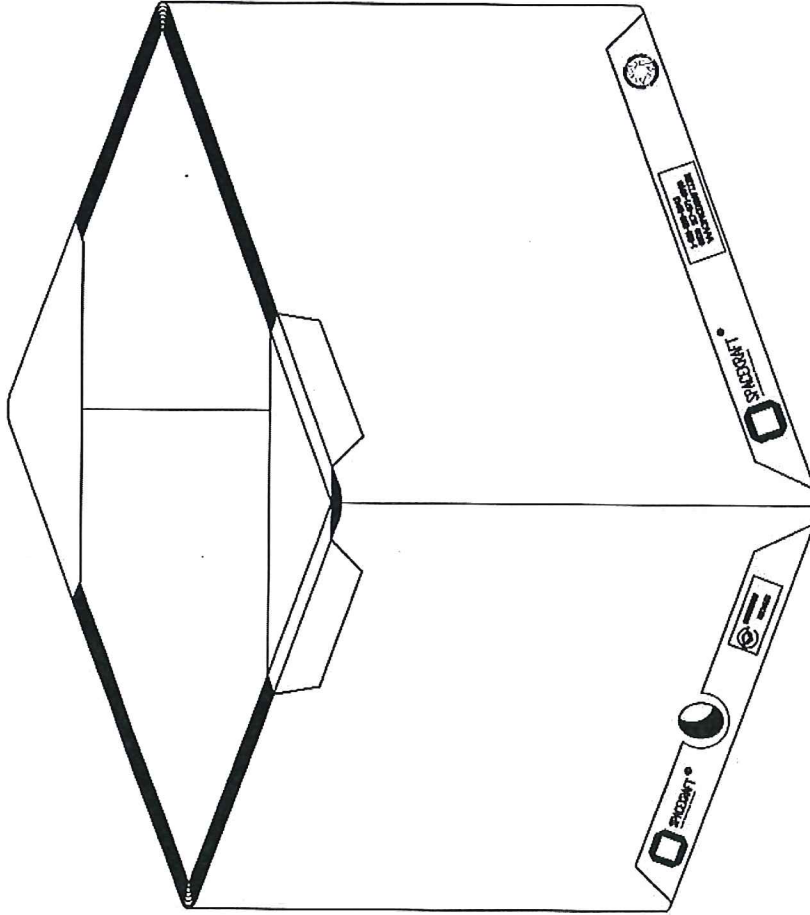
FEATURES

TOP ENCLOSURES:	Yes
BOTTOM ENCLOSURES:	Yes
DISPENSE HOLE:	Yes

RECOMMENDED USAGE SPECIFICATIONS

INTERNAL LOAD LIMIT:	2550 LBS.
PALLET REQUIREMENTS#	
DIMENSIONS / PART #	40"x48"
STACKING HEIGHT	DETERMINED BY APPLICATION
COMMENTS	N/A
STRAPPING:	5/8" x .030" POLYESTER 1100 LBS TENSILE 4 TOTAL 2 EACH WAY

* STACKING MAY VARY WITH INDIVIDUAL APPLICATIONS



SPACEKRAFT

PART NUMBER: G69338001	DRAWING NUMBER: G69338001-B
VIEW: CUSTOMER SPEC	
SCALE: 1/16	
DRAWN BY: H. Powell	

REVISION STATUS:

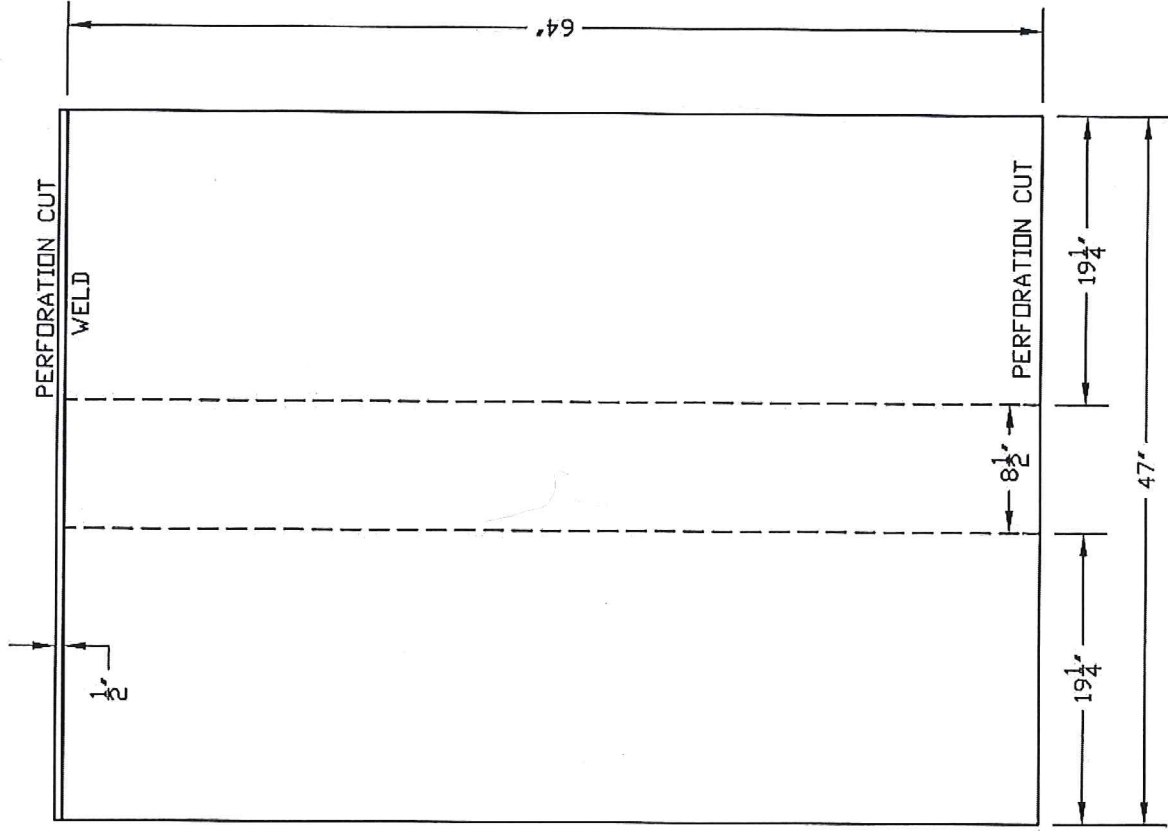
APPROVALS:

REASON:

#	DATE	REASON
A	08/03/03	NEW SPECIFICATION
B	6/4/2008	Add International Paper Business to Logo and reformatting.

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DESCRIPTION:	275G 47 x 38.5 x 64 3 MIL SHROUD		
SPECIFICATIONS			
MEASUREMENTS:	47" x 38.5" x 64"		
CALIPER:	3 MIL (+/- 10%)		
BREAKING STRENGTH:	MINIMUM 10 LBS./IN (10) SAMPLE AVERAGE		
MATERIAL:	LOW DENSITY POLYETHYLENE VIRGIN RESIN ONLY, NO RECYCLED RESIN MUST HAVE USDA AND FDA APPROVAL FOR FOOD CONTACT		
PACKAGING			
COUNT:	24 / ROLL, INDIVIDUALLY BOXED		
BOX LABEL:	EACH BOX MUST BE CLEARLY LABELED AT BOTH ENDS AND INSIDE THE ROLL CORE WITH PART #, P.O. #, ROLL #, DIMENSIONS		
STRAPPING:	YES, MINIMUM (2) BANDS		
STRETCH WRAP:	YES		
PALLET:	MINIMUM SIZE 42" LENGTH x 40" WIDTH ONLY ONE SIZE SHROUD PER PALLET HEIGHT NOT TO EXCEED 52"		
SAMPLES:	ONE SAMPLE SHROUD FROM EACH PALLET PLACED INSIDE STRETCH WRAP AND IDENTIFIED WITH WITH LOT #, PART # AND DATE OF MANUFACTURER		
NOTE:	EACH TIER OF BOXES NEEDS TO BE ALTERNATED TO STABILIZE THE LOAD		
USAGE			
VOLUME:	275G		
MEASUREMENTS			
LENGTH:	64"		
WIDTH:	47"		
1/2 GUSSET = Y1:	19.25' (- .25', + .5')		
1/2 GUSSET = Y1:	19.25' (- .25', + .5')		
PERIMETER:	= 2(X) + 2(Y) + 2(Y) = 171' (+/- 1')		
SPACEKRAFT			
PART NUMBER: SH031-1	DRAWING NUMBER: SH031-1A		
VIEW: CUSTOMER SPEC			
SCALE: 1:1	TOLERANCE: +/- 1/2"		
DRAWN BY: J.RUSH			
REVISION STATUS:		APPROVALS:	
#	DATE	REASON	
A	2/16/2011	NEW SPECIFICATION	



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DESCRIPTII

BASIS WT. / FLUTE: 44ECT B FLUTE	56HP/263/56HP
SCORING: _____	CUT _____
	_____ 6 PT.
	_____ 1/4 x 1/4 Perf
ADHESIVE: _____	_____ 3/8 x 3/8 Perf
COATINGS: _____	Waterproof or Moisture Resistant
DIE: _____	None
VIEW: _____	Rotary
PRINT: _____	Scored Side Shown
	See Print Spec

FOLDED:	NO
BUNDLE COUNT:	240
# / UNIT:	1 Bundle per Pallet
STRAPPING:	2 X 2 Strapping
STRAPPING:	Load Tag All 4 Sides



SPACECRAFT

PART NUMBER: CAPG01-2	DRAWING NUMBER: CAPG01-2C
VIEW: CUSTOMER SPEC	
SCALE: 1:1	
TOLERANCE: +/- 1/8"	
DRAWN BY: M. Powell	

#	DATE:	REASON:	REVISION STATUS:
2-B	4/22/2009	ADDED NEW LOGO AND CHANGED PRINT COLOR TO BLACK	
2-C	12/8/2009	UPDATED UNITIZING AND LOGOS ON PRINT SPECIFICATION	

REVISION STATIS

#	DATE:	REASON:
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REASON:

APPROVAL:

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DESCRIPTION: 275G/1000L mm 2F/TS NPT/BUT 81x86.75 CT TE

FILM CONSTRUCTION

NUMBER OF PLIES:	3
INNER PLY:	3.2 mil. mLLDPE
MIDDLE PLY:	3.2 mil. mLLDPE
OUTER PLY:	3.2 mil. mLLDPE (NYLON ON FITMENT PANEL)

FITMENTS

FILL:	DISPENSE:		
GLAND TYPE:	2" NPT Tamper	GLAND TYPE:	2" Female Buttress
MEMBRANE:	No	MEMBRANE:	Yes
PLUG MFG:	Tri-Sure	PLUG MFG:	Tri-Sure
GASKET TYPE:	EPDM	GASKET TYPE:	N/A

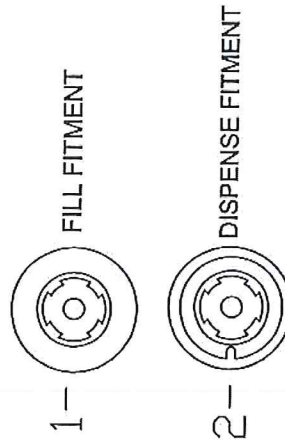
PACKAGING REQUIREMENTS

BAGS PER BIN/TOTE:	64
LBS. PER BIN/TOTE:	N/A
FOLDING TEMPLATE:	M09-56
MAX FILLING TEMP:	165°F / 73.9°C

PROPERTIES

OXYGEN TRANSMISSION:	N/A
ALL FILMS COMPLY WITH USFDA FOOD AND KOSHER CONTACT REGULATIONS	

NOTE: DIMENSIONS ARE INSIDE, SEAL TO SEAL. FITMENT SIZES ARE NOT TO SCALE



SPACEKRAFT

PART NUMBER:	406-5	DRAWING NUMBER:	406-5A
VIEW:	CUSTOMER SPEC		
SCALE:	1:1	TOLERANCE:	+/- .12"
DRAWN BY:	M. Powell		

REVISION STATUS:

#	DATE	REASON
4-C	06/10/2008	Changed fill fitment plug to Tri-Sure.
5-A	07/06/2009	Changed the bag dimensions to 81".

APPROVALS:

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