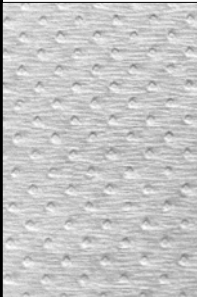



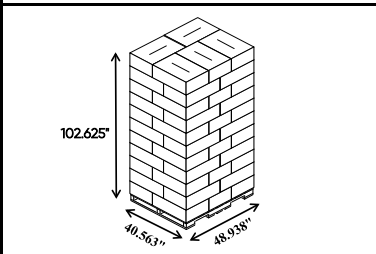
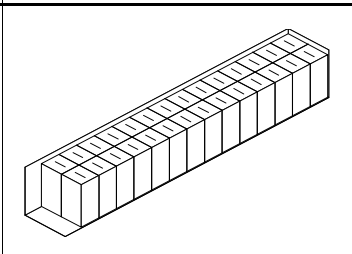


Finished Good Specification (Internal Use Only)		Revision #: 00	Rev. Date: 07/18/23	Master rev.: 05/03/2021	FG-AFHHRT-5165481	
		Facility:	SKU #			
		Solaris	5165481 PA13			
		Mercury				
		ATI				
Product Description:	100% PEFC certified, HWRT, 1ply, 8" x 800', 6rolls					
		Unit Product Spec.				
		Emboss Pattern	Full			
		Ply	1	Inner Core Diameter (mm)	46	
		Sheet Width (+/- 2 mm)	203	Sheet Length (+1% / -0%)	244000	
		Sheet count per roll	1	Roll Diameter (+/- 5 mm)	203	
		Ply bonding	N/A	Perfume/Lotion	N/A	
Top Ply Emboss Pattern	Bottom Ply Emboss Pattern	Roll image	Item Note	100% PEFC-Certified Base Paper (Pindo BP- Solaris)		
N/A	N/A	Inner pack or Bundle Pack				
		Individual Barcode	N/A	Product Barcode	N/A	
		Pack Packaging Type	Unwrapped	Bundle packaging Type	N/A	
		Rolls / Pack	1	Packs / Bundle	0	
		Pack Configuration Spec (Estimated before machine wrapped)				
		L x W x H	1	L x W x H (mm)	203 x 203 x 203	
Bundle Configuration Spec (Estimated before machine wrapped)						
L x W x H	N/A	L x W x H (mm)	N/A			
Pack image	Bundle image	Item Note				
		Corrugated Carton box (KDF)				
		Carton Type	KDF	Carton Barcode	639303003274	
		Gap Top (in)	0.125	Gap Bottom (in)	0.125	
		Carton Inner Dimension (inch) (internal usage)	L	W	H	
			23.9375	16	8.125	
		Carton Outer Dimension (inch) (shipping usage)	L	W	H	
24.25	16.3125		8.75			
Gross Weight / Case (kg)	10.98					
Configuration image	Corrugated image	Item Note				
		Pallet / Truckloading				
		Tie	5	Unit Spec Change	Yes	
		Hi	11	Packaging Change	No	
		Cases / Pallet	55	Pallet Configuration Change	No	
		Pallets per 53' Truck (DRP plt double stacks)	28	Received By	x	
		Cases per 53' Truck (full truck loading)	1540		x	
Cases or Pallets per 40' HQ container (+/- 10%)	N/A	x				
Pallet image	Truckloading image	Item Note				

Radiance™

<p align="center">Finished Good Specification (Internal Use Only)</p>					Revision #: 00	Rev. Date: 07/18/23	Master rev.: 05/03/2021	FG-AFHRT-5165481																																																																																					
					Facility:	SKU #	Paper Type																																																																																						
					Solaris	5165481 PA13	Pindo - PEFC_RTL																																																																																						
					Mercury																																																																																								
					ATI																																																																																								
Product Description:					100% PEFC certified, HWRT, 1ply, 8" x 800', 6rolls																																																																																								
Sec01: Finished Product (Paper Type - P: Pindo / S: St Croix / SA: Sofidel)					Sec03: Finish Good Specification (Packaging / Material Specs)																																																																																								
					<table border="1"> <thead> <tr> <th>Min</th> <th>Standard</th> <th>Max</th> <th colspan="3">Inner Pack Dimensions (+/- 1/4")</th> </tr> </thead> <tbody> <tr> <td>Basis Weight (gsm/ply)</td> <td>33.5</td> <td>34.0</td> <td>34.5</td> <td>Material Type</td> <td>Gauge (mil)</td> <td>Film Grade</td> <td># of Colors</td> </tr> <tr> <td>Thickness (micron/sheet)</td> <td>200.0</td> <td>260.0</td> <td>350.0</td> <td colspan="3">Unwrapped</td> <td></td> </tr> <tr> <td>Grade / Softness</td> <td colspan="3">N/A</td> <td>Facility</td> <td>Web (in)</td> <td>Repeat (in)</td> <td>Weight/case (kg) Unwind #</td> </tr> <tr> <td rowspan="2">Tensile Strength (gf/50mm/sheet)</td> <td>MD</td> <td>3220.0</td> <td>3675.0</td> <td>4160.0</td> <td>Solaris</td> <td></td> <td>0.00000</td> </tr> <tr> <td>CD</td> <td>2210.0</td> <td>2590.0</td> <td>3000.0</td> <td>Mercury</td> <td></td> <td>0.00000</td> </tr> <tr> <td>Ratio</td> <td>MD/CD</td> <td>-</td> <td>1.4</td> <td>-</td> <td></td> <td></td> <td>0.00000</td> </tr> <tr> <td>Wet Tensile Strength (gf/50mm/sheet)</td> <td>MD</td> <td>750.0</td> <td>-</td> <td>-</td> <td>ATI</td> <td></td> <td>0.00000</td> </tr> <tr> <td>Disintegration (2 ply/sec)</td> <td>MD/CD</td> <td>-</td> <td>-</td> <td>-</td> <td colspan="3">Base QTY (pc)</td> </tr> <tr> <td rowspan="2">Elongation (%)</td> <td>MD</td> <td>6.0</td> <td>9.0</td> <td>13.0</td> <td colspan="3">Outer Bundle Dimensions (+/- 1/4")</td> </tr> <tr> <td>CD</td> <td>-</td> <td>-</td> <td>-</td> <td>Material Type</td> <td>Gauge (mil)</td> <td>Film Grade</td> <td># of Colors</td> </tr> </tbody> </table>				Min	Standard	Max	Inner Pack Dimensions (+/- 1/4")			Basis Weight (gsm/ply)	33.5	34.0	34.5	Material Type	Gauge (mil)	Film Grade	# of Colors	Thickness (micron/sheet)	200.0	260.0	350.0	Unwrapped				Grade / Softness	N/A			Facility	Web (in)	Repeat (in)	Weight/case (kg) Unwind #	Tensile Strength (gf/50mm/sheet)	MD	3220.0	3675.0	4160.0	Solaris		0.00000	CD	2210.0	2590.0	3000.0	Mercury		0.00000	Ratio	MD/CD	-	1.4	-			0.00000	Wet Tensile Strength (gf/50mm/sheet)	MD	750.0	-	-	ATI		0.00000	Disintegration (2 ply/sec)	MD/CD	-	-	-	Base QTY (pc)			Elongation (%)	MD	6.0	9.0	13.0	Outer Bundle Dimensions (+/- 1/4")			CD	-	-	-	Material Type	Gauge (mil)	Film Grade	# of Colors
Min	Standard	Max	Inner Pack Dimensions (+/- 1/4")																																																																																										
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	CD	-	-	-	Material Type	Gauge (mil)	Film Grade	# of Colors																																																																																					
Sec02: Finish Good Specification (Product / Loading Specs)																																																																																													
Individual Barcode	N/A			Facility	Web (in)	Repeat (in)	Weight/case (kg) Unwind #																																																																																						
Product Barcode	N/A			Solaris			0.00000																																																																																						
Carton Barcode	639303003274			Mercury			0.00000																																																																																						
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Inner Core Diameter (mm)	46			Base QTY (pc)																																																																																									
Brown Core	Weight (#)	pre-made		Corrugated Box Dimensions (+/- 1/4")																																																																																									
	Width (inch)	HRT		Type	KDF																																																																																								
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	Core/Case (kg)	0.34	0.00	0.00	ID: Length (in)	23.9375																																																																																							
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	Ply	1		ID: Height (in)	8.125																																																																																								
	Net Weight (kg)	10.10	0.00	0.00	Top Layer Color	Brown																																																																																							
	Net Weight (lb)	22.28	0.00	0.00	# of Colors	1 color																																																																																							
Sheet count per roll	1			ECT	26 ECT																																																																																								
Ply	1		ply	Flute Type	C																																																																																								
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Roll Diameter (+/- 5 mm)	203			Gap Bottom (in)	0.125																																																																																								
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				Perf Gap (in)																																																																																									
Ply bonding	N/A			Weight/case (kg)	0.538	0.000	0.000																																																																																						
Perfume/Lotion	N/A			DRP Sheet																																																																																									
Pack Configuration / Size	L x W x H	1		Size (L x W)																																																																																									
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Bundle Configuration / Size	L x W x H	N/A		ECT																																																																																									
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