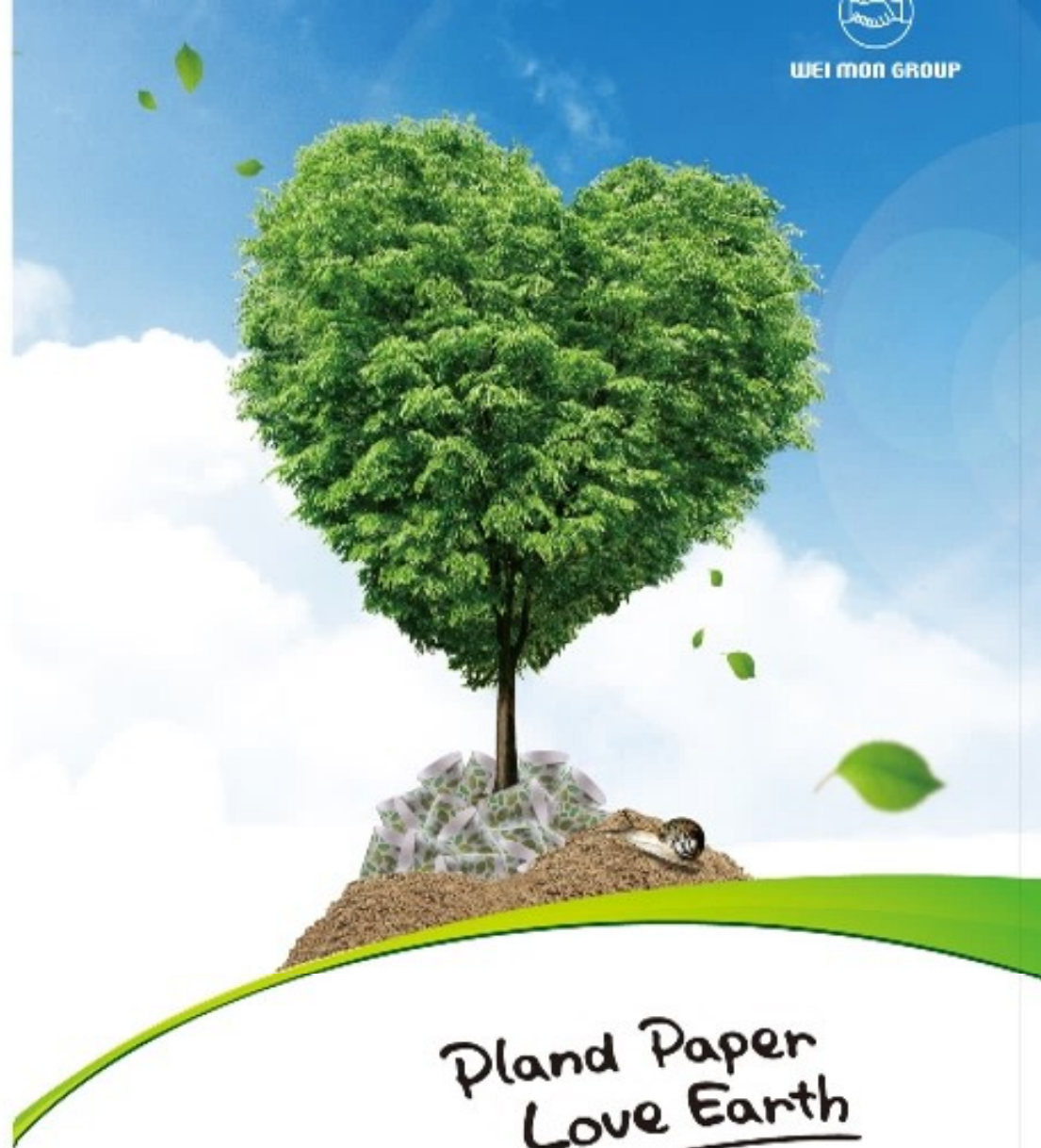




*For further information and to order
Visit: www.plandpaper.com
Call: +886-2-2795-3131
E-mail: sales@plandpaper.com*



*Pland Paper
Love Earth*



• Wei Mon Industry Co., Ltd. (WMI)

founded in 1987, is devoted to manufacturing and marketing different kinds of concrete pipes. WMI takes full charge on foundational constructions, such as the engineering on aqueducts systems of Taiwan Water Corporation, sanitary sewer systems, ground marshalling and so on. In pursuit of the ideals of social responsibility, our sustainable business model is to protect the environment and to provide healthy options for consumers. Since 1999, the company has started promoting the environmental business in Taiwan and successfully developed high quality 100% biodegradable products. Moreover, importing natural, safe, environmentally-friendly and sustainable PLA raw materials, Wei Mon has successfully developed and achieved large-scale production of ***PLAND PAPER*** without any additives for the first time and with 100% PLA (poly lactic acid) coating on the paperboards, which is specifically authenticated by JBPA of Japan, BPI of the United States, Din Certco of Germany, and OK Compost of Belgium. The product also conforms to food safety standards of hygiene of European Union, FDA of the United States and JHOSPA of Japan. Now it has been widely used in all kinds of paper containers and packaging field in global sales.

• PLAND PAPER®

offers a superior range of innovative and eco-friendly food packaging solutions for business and consumers. We believe that being green is not only a trend, but a responsible and sustainable business decision that will also result in greater sales. Our aim is to satisfy our clients' needs with high quality and cost-effective alternatives to traditional plastic food packaging.

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• WHAT IS PLA?

PLA stands for Poly Lactic Acid.

PLA's life cycle begins with photosynthesis – plants absorb carbon dioxide and water and release oxygen. PLA is made from sugar (dextrose) which is milled from field corn through fermentation and polymerization. The PLA pellets can make various products by extrusion, paper lamination, thermoforming, injection molding and so on. PLA is 100% derived from renewable resources – plants!

PLA has more end-of-life options than any other plastic materials including composting (decomposing into carbon dioxide, water and humus, a soil nutrient) and feedstock recycling – during the hydrolysis process, the lactic acid can be converted back into PLA resins. Different from traditional petroleum-based products, PLA has low environmental impact and is eco-friendly.

• WHY PLAND PAPER®?

PLAND PAPER® is an eco-friendly option with the coating made from 100% renewable resources, plants. Manufacturing PLA requires 50% less fossil fuel resources than traditional plastics and generates 60% less greenhouse gases.

We believe business will empower general consumers to make a positive and proactive choice to go green.

PLAND PAPER® offers a superior range of cost-effective, eco-friendly alternatives to substitute petroleum-based packaging products.

From plants, not petroleum!



PLAND PAPER® FEATURES

- Lined with renewable PLA-from plants, not petroleum!
- Eco-friendly
- Heat resistance up to 100°C
- FDA approved
- 100% compostable, BPI/JBPA/VINCOTTE/DIN CERTCO approved

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PLAND PAPER® PACKAGING APPLICATIONS

Our **PLAND PAPER®** Compostable Hot Cups and Compostable Containers Collection offers a superior range of sophisticated designs in a variety of sizes. The eco-friendly cups are favorable among cafes and restaurants, offering a green alternative to traditional PE-lined paper cups for catering and take-out needs.



PRODUCTS	SPECIFICATION
PLAND PAPER®	100% Ingeo™ PLA coating Base paper: 170-310gsm Width: 700-1000mm PLA coating: 30µm (1P), 60µm (2P)
PLAND PAPER® Products	100% Ingeo™ PLA coating Food Packaging: cups, soup cups, deli containers, plates, etc.



 *We offer FSC-COC certified paper products and containers for food packaging.

PLAND PAPER® Cup Under Composting Experiment Under R.H. 90%, 58°C (136.4°F)



PLAND PAPER® Decomposition Process

Biodegradation Diagram



4 Core Concepts of PLAND PAPER®

Natural

PLAND PAPER® is 100% derived from natural plants.

Safe

PLAND PAPER® releases neither toxins nor odors when exposed to high temperature, acidic or alkali food/beverages.

Eco-Friendly

PLAND PAPER® has more end-of-life options: recycling, incineration, landfill, and composting.

Sustainable

PLAND PAPER® is from nature and then back to nature, fulfilling the mission of sustainability.



PLAND PAPER® PRODUCTS



PLAND PAPER® COMPOSTABLE HOT CUPS

ITEM#	DESCRIPTION	Φ (mm)	PACK	CASE QTY	CASE DIMENSION	CBM
PLAP-2.5	PLA PAPER TASTER CUP – 2.5oz	50.5	50/40	2000	408*258*313mm	0.0329
PLAP-4	PLA PAPER TASTER CUP – 4oz	62.5	50/40	2000	518*328*376mm	0.0639
PLAP-6.5	PLA PAPER WATER CUP – 6.5oz	71.3	50/40	2000	589*372*320mm	0.0701
PLAP-7	PLA PAPER WATER CUP – 7oz	71.9	50/40	2000	584*370*383mm	0.0828
PLAP-9	PLA PAPER WATER CUP – 9oz	76.6	50/40	2000	615*384*408mm	0.0964
PLAP-8	PLA PAPER HOT CUP – 8oz	80	50/20	1000	415*334*434mm	0.0602
PLAP-10	PLA PAPER HOT CUP – 10oz	90	50/20	1000	465*374*442mm	0.0769
PLAP-12	PLA PAPER HOT CUP – 12oz	90	50/20	1000	465*374*524mm	0.0911
PLAP-16	PLA PAPER HOT CUP – 16oz	90	50/20	1000	465*374*621mm	0.1080
PLAP-20	PLA PAPER HOT CUP – 20oz	90	50/20	1000	465*374*661mm	0.1150
PLAP-22	PLA PAPER HOT CUP – 22oz	90	50/20	1000	465*372*655mm	0.1133
PLAP-DW8	PLA DOUBLE WALL PAPER HOT CUP – 8oz	80	25/40	1000	668*415*460mm	0.1275
PLAP-DW12	PLA DOUBLE WALL PAPER HOT CUP – 12oz	90	25/20	500	465*374*540mm	0.0939
PLAP-DW16	PLA DOUBLE WALL PAPER HOT CUP – 16oz	90	25/20	500	465*374*595mm	0.1035
PLAP-RW8	PLA RIPPLE WALL PAPER HOT CUP – 8oz	80	25/40	1000	668*415*370mm	0.1026
PLAP-RW12	PLA RIPPLE WALL PAPER HOT CUP – 12oz	90	25/20	500	465*374*405mm	0.0704
PLAP-RW16	PLA RIPPLE WALL PAPER HOT CUP – 16oz	90	25/20	500	465*374*495mm	0.0861

PLAND COMPOSTABLE HOT LIDS

ITEM#	DESCRIPTION	Φ (mm)	PACK	CASE QTY	CASE DIMENSION	CBM
WTHL-102	PLA HOT LID – 8oz	80	50/20	1000	436x355x252mm	0.0390
WTHL-101	PLA HOT LID – 10–22oz	90	50/20	1000	488x394x267mm	0.0513

PLAND PAPER® Double Wall/Ripple Wall Paper Cups give superior insulation with reduced heat transfer, keeping drinks hot and hands cooler.



PLAND PAPER® COMPOSTABLE CONTAINERS

ITEM#	DESCRIPTION	Φ (mm)	PACK	CASE QTY	CASE DIMENSION	CBM
PLAP-W260	PLA PAPER CONTAINER – 260ml	90	50/20	1000	465*374*430mm	0.0748
PLAP-W270	PLA PAPER CONTAINER – 270ml	89.1	50/20	1000	467*376*385mm	0.0676
PLAP-W390	PLA PAPER CONTAINER – 390ml	100.8	50/20	1000	519*418*513mm	0.1113
PLAP-W440	PLA PAPER CONTAINER – 440ml	113.5	25/20	500	585*240*420mm	0.0590
PLAP-W520	PLA PAPER CONTAINER – 520ml	111.6	50/20	1000	573*461*538mm	0.1421
PLAP-W530	PLA PAPER CONTAINER – 530ml	113.5	25/20	500	585*470*345mm	0.0949
PLAP-W750	PLA PAPER CONTAINER – 750ml	127.4	50/12	600	524*396*515mm	0.1069
PLAP-W780	PLA PAPER CONTAINER – 780ml	140	50/12	600	574*433*584mm	0.1451
PLAP-W850	PLA PAPER CONTAINER – 850ml	139.6	50/12	600	573*432*595mm	0.1473
PLAP-70	PLA PAPER CONTAINER – 70oz	179	50/12	600	733*553*568mm	0.2302

CUSTOM DESIGN

Send us your artwork in ai or pdf format. Or send us details; we are dedicated to designing for you. We are constantly adding new products to our product ranges. If you require something which isn't listed here, please contact us.

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MORE PLA

From Resins to Finished Products

Our range offers an eco-friendly and cost-effective alternative to deli, salad bowls, cold beverages and much more.

As a green option to petroleum-based plastic containers, PLA is manufactured from a fully renewable resource – field corn, and helps reduce carbon footprint. Our PLAND PLA products can be commercially composted or recycled.



PLA Resins



PLA Sheets (Semi-finished products)



PLA Finished Products

PLA RESINS

ITEM#	APPLICATION	COLOR	DENSITY
Ingeo™ 2003D	Extrusion/Thermoforming	Transparent	1.25
Ingeo™ 4032D	Films & Sheet	Transparent	1.25
Ingeo™ 3001D	Injection Molding	Transparent	1.25
CH90	Extrusion/Thermoforming	Opaque	1.3

Wei Mon Group distributes standard grades of Ingeo™ PLA (heat resistance of 58 C) and modified heat-resistant grade of PLA.

PLA SHEETS

Item#	Description	Applications	Specification	Features
PESC101	A Series	Cups, trays, plates, clamshells, blister pack	Width: 550-1100mm Thickness: 0.2-1.2mm	Clear/colored
PESC201	Z Series	Cups, trays, clamshells, hinged containers	Width: 550-1100mm Thickness: 0.2-1.2mm	Clear/anti-impact
PESCP01	P Series	Card with prints, including ID cards, credit cards, IC cards, etc.	Width: 550-1100mm Thickness: 0.2-1.2mm	Clear/anti-impact
PESH101	CH90 Series	Trays, lids (heat resistant)	Width: 550-1100mm Thickness: 0.2-1.2mm	Opaque

PLAND CLEAR COMPOSTABLE CUPS

SIZE	DESCRIPTION	Φ (mm)	PACK	CASE QTY	CASE DIMENSION	CBM
9oz	PLA CLEAR COLD CUP – 9oz	96	50/20	1000	495*390*320mm	0.0618
12oz	PLA CLEAR COLD CUP – 12oz	96	50/20	1000	495*390*420mm	0.0811
16oz	PLA CLEAR COLD CUP – 16oz	96	50/20	1000	495*390*565mm	0.1091
20oz	PLA CLEAR COLD CUP – 20oz	96	50/20	1000	510*390*620mm	0.1233
24oz	PLA CLEAR COLD CUP – 24oz	96	50/12	600	410*300*630mm	0.0775
96Φ	PLA CLEAR FLAT LID	96	50/20	1000	520*430*220mm	0.0492
96Φ	PLA CLEAR DOME LID	96	50/20	1000	520*420*300mm	0.0655
14oz	PLA CLEAR COLD CUP – 14oz	98	50/20	1000	520*420*420mm	0.0917
16oz	PLA CLEAR COLD CUP – 16oz	98	50/20	1000	520*420*470mm	0.1026
20oz	PLA CLEAR COLD CUP – 20oz	98	50/20	1000	520*420*520mm	0.1136
24oz	PLA CLEAR COLD CUP – 24oz	98	50/12	600	420*320*540mm	0.0726
98Φ	PLA CLEAR FLAT LID	98	50/20	1000	530*430*220mm	0.0501
98Φ	PLA CLEAR DOME LID	98	50/20	1000	530*420*300mm	0.0668



PLA INJECTION MOLDING



We offer a variety of customized manufacturing solutions from small components to end products including cutlery and mugs.
Please feel free to contact us if you have any packaging requirements.



CUP ACCESSORIES



PLA COMPOSTABLE STRAWS

SIZE	DESCRIPTION	Φ (mm)	PACK	CASE QTY	CASE DIMENSION	CBM
6"	PLA STRAWS - 6"	6	100/100	10,000	500*460*330mm	0.0759
8"	PLA STRAWS - 8"	6	100/100	10,000	560*470*330mm	0.0869



PE-COATED PAPER CUPS

ITEM#	DESCRIPTION	Φ (mm)	PACK	CASE QTY	CASE DIMENSION	CBM
PEP-2.5	PE-COATED PAPER TASTER CUP – 2.5oz	50.5	50/40	2000	408*258*313mm	0.0329
PEP-4	PE-COATED PAPER TASTER CUP – 4oz	62.5	50/40	2000	518*328*376mm	0.0639
PEP-6.5	PE-COATED PAPER WATER CUP – 6.5oz	71.3	50/40	2000	589*372*320mm	0.0701
PEP-7	PE-COATED PAPER WATER CUP – 7oz	71.9	50/40	2000	584*370*383mm	0.0828
PEP-9	PE-COATED PAPER WATER CUP – 9oz	76.6	50/40	2000	615*384*408mm	0.0964
PEP-8	PE-COATED PAPER COFFEE CUP – 8oz	80	50/20	1000	415*334*434mm	0.0602
PEP-10	PE-COATED PAPER COFFEE CUP – 10oz	90	50/20	1000	465*374*442mm	0.0769
PEP-12	PE-COATED PAPER COFFEE CUP – 12oz	90	50/20	1000	465*374*524mm	0.0911
PEP-16	PE-COATED PAPER COFFEE CUP – 16oz	90	50/20	1000	465*374*621mm	0.1080
PEP-20	PE-COATED PAPER COFFEE CUP – 20oz	90	50/20	1000	465*374*661mm	0.1150
PEP-22	PE-COATED PAPER COFFEE CUP – 22oz	90	50/20	1000	465*372*655mm	0.1133
PEPB-8	PE-COATED PAPER BEVERAGE CUP – 8oz	80	50/20	1000	415*334*434mm	0.0602
PEPB-10	PE-COATED PAPER BEVERAGE CUP – 10oz	90	50/20	1000	465*374*442mm	0.0769
PEPB-12	PE-COATED PAPER BEVERAGE CUP – 12oz	90	50/20	1000	465*374*524mm	0.0911
PEPB-360	PE-COATED PAPER BEVERAGE CUP – 360cc	95	50/20	1000	490*394*453mm	0.0875
PEPB-16	PE-COATED PAPER BEVERAGE CUP – 16oz	90	50/20	1000	465*374*621mm	0.1080
PEPB-20	PE-COATED PAPER BEVERAGE CUP – 20oz	90	50/20	1000	465*374*661mm	0.1150
PEPB-22	PE-COATED PAPER BEVERAGE CUP – 22oz	90	50/20	1000	465*372*655mm	0.1133
PEPB-32	PE-COATED PAPER BEVERAGE CUP – 32oz	115	25/20	500	595*490*395mm	0.1152
PEP-DW8	PE-COATED DOUBLE WALL PAPER HOT CUP – 8oz	80	25/40	1000	668*415*460mm	0.1275
PEP-DW12	PE-COATED DOUBLE WALL PAPER HOT CUP – 12oz	90	25/20	500	465*374*540mm	0.0939
PEP-DW16	PE-COATED DOUBLE WALL PAPER HOT CUP – 16oz	90	25/20	500	465*374*595mm	0.1035
PEP-RW8	PE-COATED RIPPLE WALL PAPER HOT CUP – 8oz	80	25/40	1000	668*415*370mm	0.1026
PEP-RW12	PE-COATED RIPPLE WALL PAPER HOT CUP – 12oz	90	25/20	500	465*374*405mm	0.0704
PEP-RW16	PE-COATED RIPPLE WALL PAPER HOT CUP – 16oz	90	25/20	500	465*374*495mm	0.0861

Our PE-coated paper cups are safe, heat-resistant and suitable for your special take-out needs.



PS CUP LIDS FOR PAPER CUPS

ITEM#	DESCRIPTION	Φ (mm)	PACK	CASE QTY	CASE DIMENSION	CBM
F90	PS FLAT LID	90	50/40	2000	470*475*400mm	0.0893
D80	PS COFFEE CUP LID	80	50/20	1000	430*342*262mm	0.0385
D90	PS COFFEE CUP LID	90	50/20	1000	470*385*285mm	0.0516

PE-COATED PAPER CONTAINERS

ITEM#	DESCRIPTION	Φ (mm)	PACK	CASE QTY	CASE DIMENSION	CBM
PEP-W260	PE-COATED PAPER CONTAINER – 260ml	90	50/20	1000	465*374*430mm	0.0748
PEP-W320	PE-COATED PAPER CONTAINER – 320ml	89.7	50/20	1000	465*374*440mm	0.0765
PEP-W390	PE-COATED PAPER CONTAINER – 390ml	100.8	50/20	1000	519*418*513mm	0.1113
PEP-W400	PE-COATED PAPER CONTAINER – 400ml	111.7	50/20	1000	575*462*449mm	0.1193
PEP-W520	PE-COATED PAPER CONTAINER – 520ml	111.6	50/20	1000	573*461*538mm	0.1421
PEP-W520L	PE-COATED PAPER CONTAINER – 520ml	111.9	50/20	1000	575*462*486mm	0.1291
PEP-W750	PE-COATED PAPER CONTAINER – 750ml	127.4	50/12	600	524*396*515mm	0.1069
PEP-W780	PE-COATED PAPER CONTAINER – 780ml	140	50/12	600	574*433*584mm	0.1451
PEP-W850	PE-COATED PAPER CONTAINER – 850ml	139.6	50/12	600	573*432*595mm	0.1473

Our PE-coated paper containers can fulfill your special packaging needs and help you easily pick up a meal on the go.

PP CUP LIDS FOR SOUP CONTAINERS

ITEM#	DESCRIPTION	Φ (mm)	PACK	CASE QTY	CASE DIMENSION	CBM
PP-2632	PP FLAT LID-260ml/270ml/320ml	90	50/40	2000	660*380*460mm	0.1154
PP-115	PP FLAT LID-440ml/530ml	115	50/20	1000	590*340*468mm	0.0940
PP-390	PP FLAT LID-390ml	101	50/20	1000	550*340*436mm	0.0815
PP-520	PP FLAT LID-400ml/520ml	112	50/20	1000	580*346*460mm	0.0923
PP-6585	PP FLAT LID-750ml	127	50/12	600	540*340*390mm	0.0716
PP-8511	PP FLAT LID-780ml/850ml	142	50/12	600	600*360*450mm	0.0972
C179	PP FLAT LID-70oz	179	50/6	300	580*330*400mm	0.0766



PE-COATED PAPER CONTAINERS

ITEM#	DESCRIPTION	DIMENSION (mm)	CASE QTY	CASE DIMENSION	CBM
WM401G--407G	PE-COATED FOUR COMPARTMENT LUNCH BOX	180*168*37	500	680*450*430mm	0.1316
WM501G--509G	PE-COATED FIVE COMPARTMENT LUNCH BOX	220*175*40	400	630*550*460mm	0.1594

