Taghleef Industries

Labels

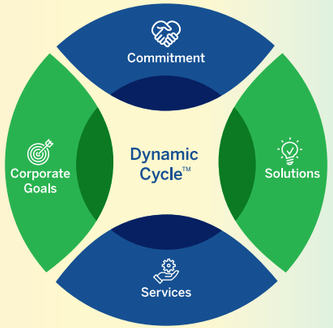
PRODUCT PORTFOLIO
EUROPE

PRODUCT PORTFOLIO EUROPE

	IML	PSL Uncoated Films	PSL Coated Films	WAL Roll Fed	WAL Cut & Stack	TD Shrink
Transparent	LIT, NATIVIA® NLIT	LSA, LNS	PCFA	LTS, LTN, LTU NATIVIA® NTSS	LCT	SHAPE360®TDS
Matt				LUS		
Solid White	LIW	LSW	PWFA	LWL		
White Voided	LING, LIM, LIG, LIH, LFG **NEW**	LSV, LSG	PVFA, PPGA, PPGB, PPGP	LGL, LGP, LRD, LMW3 **NEW**	LCS, LCX	SHAPE360®TDSW **NEW**
Metallized	LTZ, LHZ, LIZ	LZP	PZCA	LZS, LZR, LZL		

DYNAMIC CYCLE

Together we Innovate for Future Generations



Dynamic Cycle™ is Taghleef's set of initiatives aimed to address **Sustainability** issues within and for our stakeholders. It translates into strategic choices, advanced know-how, a focused investment strategy and the most compliant portfolio.

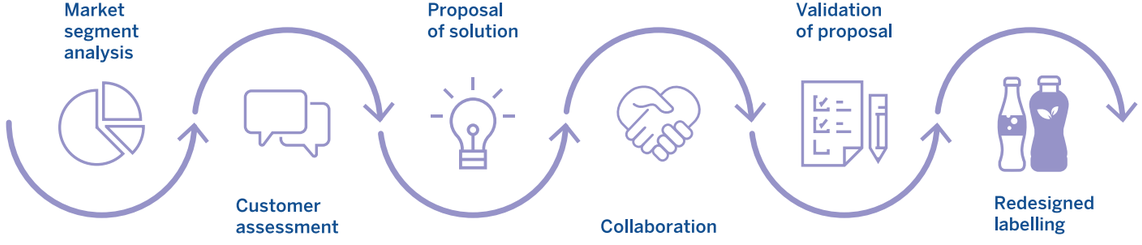
It is Taghleef's **trusted consulting voice** that interacts with all its partners to contribute to the quality of life of generations to come.

Dynamic Cycle™ is Taghleef's **holistic approach to Sustainability** that encompasses not only Taghleef's Solutions and Services, but also its Corporate Goals and Commitment towards Sustainability.

Dynamic Cycle™ Solutions offer our customers access to **a wide range of Recycle-Ready and Innovative film solutions.** This portfolio showcases Taghleef's PP-based Label Film Solutions available in Europe that are in line with main recycling guidelines and can help you design a Recycle-Ready product.

reDESIGN™

Make the switch from Traditional to Innovative & Recycle-Ready Labelling Films



reDESIGN™ is a tailor-fit service for our customers as part of Dynamic Cycle™ initiative. With reDESIGN™, Taghleef Industries leads the **switch from traditional packaging to high-performing solutions** that best meet customers' specific labelling requirements. Taghleef works closely with authorities, industry experts and certification bodies throughout the entire process to offer **Innovative and Recycle-Ready Labelling Solutions.**

Alternative Raw Materials Sources

Taghleef Industries' label films can be produced using:

reLIFE™
BRINGING NEW LIFE TO MATERIALS

Made with recycled content, the reLIFE™ portfolio includes three options:
- PCR Chemical Recycling (Food Contact Compliant, ISCC Plus Certified, Mass Balance Approach)
- PCR Mechanical Recycling (Non Food Contact Compliant)

b!oPP
BIOBASED POLYPROPYLENE FILMS

Bio PP Films derive from renewable resources of vegetable origin and are compliant with ISCC Plus Certification (Mass Balance Approach). At their end of life, these films can be recycled in the existing PP or polyolefin recycling stream.

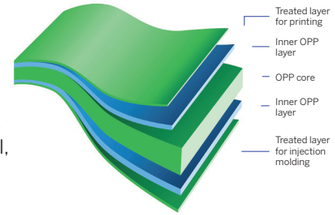
Natiwia
Biobased & Biodegradable Films

A film solution made from a variety of biopolymers, offering a renewable alternative to traditional oil-based plastics across a range of label applications. EU food-contact approved, with grades certified for industrial composting or designed for home compostability — best suited to applications where a compostable end-of-life genuinely applies.

TRANSPARENT

LIT

BoPP transparent film, injection - in mold label, both sides treated



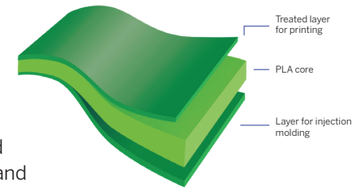
Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	After molding
55	50.1	20.0	No label look

TRANSPARENT

Natiwia
Biobased & Biodegradable Films

NLIT

BoPLA transparent film, injection, in mold label, biodegradable and industrially compostable

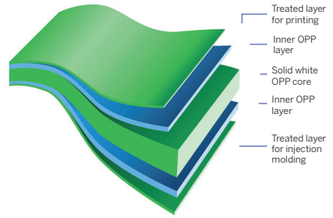


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	After molding
40	49.6	20.2	No label look

SOLID WHITE

LIW

BoPP solid white film, injection, in mold label, both sides treated



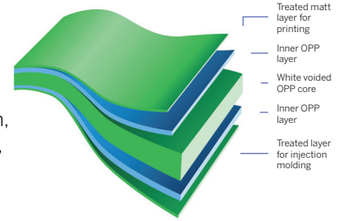
Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	After molding	Density (g/cm³)
50	48.3	20.7	Glossy finish	0.97
55	53.1	18.8		

IN-MOLD LABELS

WHITE VOIDED

LING

BoPP white voided film, injection, in mold label, ultra high yield, both sides treated

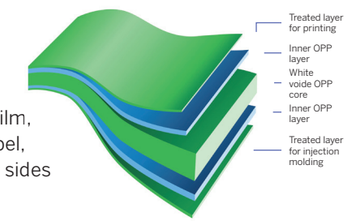


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	After molding	Density (g/cm^3)
50	27.5	36.4	Orange peel finish	0.55
60	33.0	30.3		

WHITE VOIDED

LIM

BoPP white voided film, injection, in mold label, very high yield, both sides treated

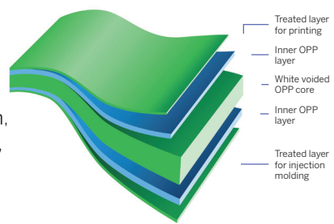


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	After molding	Density (g/cm^3)
50	31.0	32.3	Satin finish	0.62
55	34.1	29.3		
60	37.2	26.9		
65	40.3	24.8		

WHITE VOIDED

LIG

BoPP white voided film, injection, in mold label, high yield, both sides treated

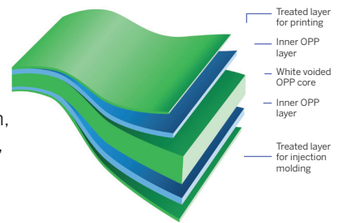


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	After molding	Density (g/cm^3)
70	52.5	19.0	Smooth finish	0.75
100	75.0	13.3		

WHITE VOIDED

LIH

BoPP white voided film, injection, in mold label, good yield, both sides treated

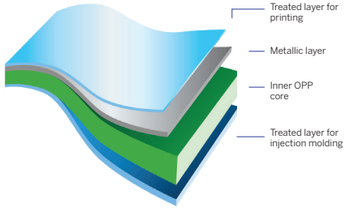


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	After molding	Density (g/cm^3)
50	43.0	23.3	Smooth finish	0.86
70	60.2	16.6		

METALLIZED

LTZ

BoPP metallic film, injection, in mold label, both sides treated

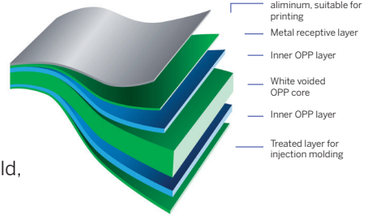


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	After molding
62	56.4	17.8	Glossy metallic finish

METALLIZED

LHZ

BoPP metallic white voided film, injection, in mold label, good yield, both sides treated

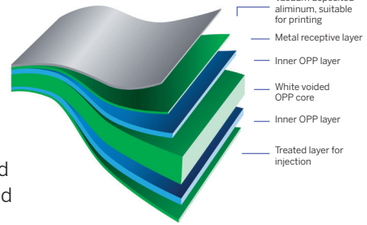


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	After molding	Density (g/cm³)
51	43.8	22.8	Smooth metallic finish	0.86
71	60.7	16.5		

METALLIZED

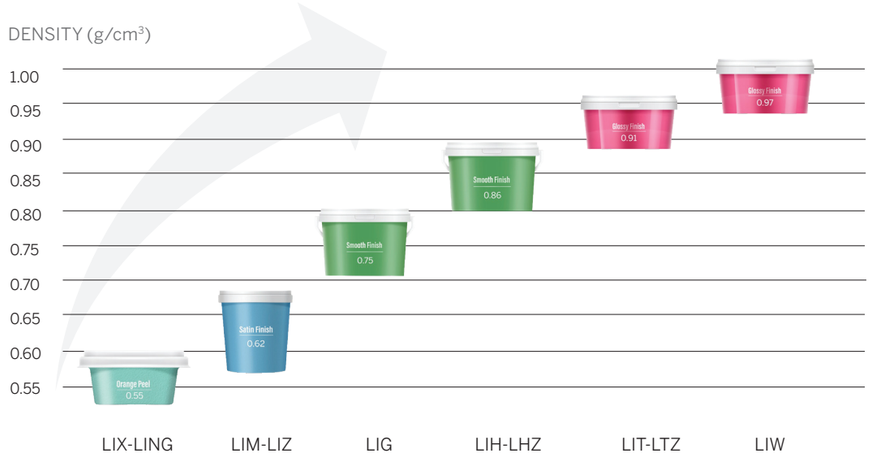
LIZ

BoPP metallic white voided film, injection, in mold label, very good yield, both sides treated



Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	After molding	Density (g/cm³)
51	31.5	31.7	Satin metal finish	0.62

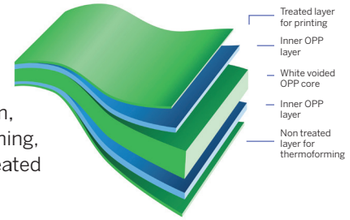
Post molding finish



WHITE VOIDED

LFG NEW

BoPP white voided film, banderole thermoforming, high yield, one side treated

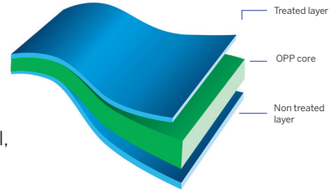


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	After molding	Density (g/cm³)
100	75.0	13.3	Smooth finish	0.75

TRANSPARENT

LSA

BoPP transparent film, pressure sensitive label, treated

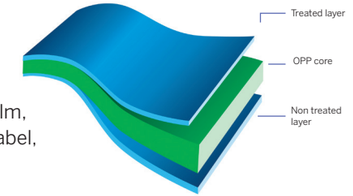


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
20	18.2	54.9
30	27.3	36.6
40	36.4	27.5
45	41.0	24.4
46	41.9	23.9
50	45.5	22.0
57	51.9	19.3

TRANSPARENT

LNS

BoPP transparent film, pressure sensitive label, treated

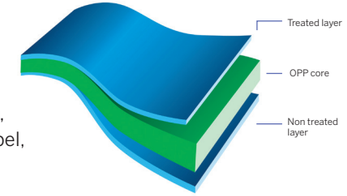


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
20	18.2	54.9
30	27.3	36.6

SOLID WHITE

LSW

BoPP solid white film, pressure sensitive label, treated

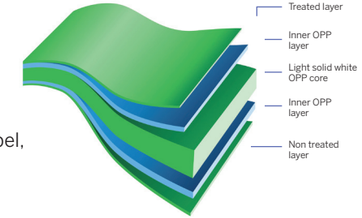


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	Density (g/cm³)
30	29.0	34.5	0.97
48	46.3	21.6	
50	48.3	20.7	

LIGHT SOLID WHITE

LSV

BoPP light solid film, pressure sensitive label, treated

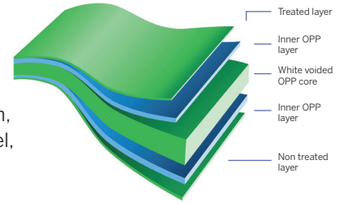


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	Density (g/cm³)
57	49.0	20.4	0.85

WHITE VOIDED

LSG

BoPP white voided film, pressure sensitive label, treated

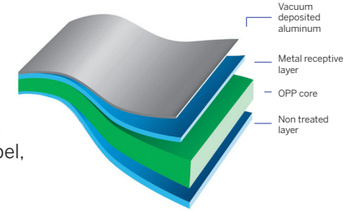


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	Density (g/cm³)
50	35.0	28.6	0.70
56	39.2	25.5	

METALLIZED

LZP

BoPP metallized film, pressure sensitive label, treated

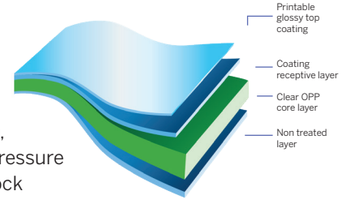


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
30	27.3	36.6
40	36.4	27.5
46	41.9	23.9
50	45.5	22.0

TRANSPARENT

PCFA

BoPP transparent film, one side top coated, pressure sensitive label, facestock

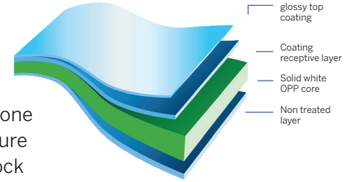


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
40	36.7	27.2
46	42.2	23.7
50	45.8	21.8
57	52.2	19.1

WHITE VOIDED

PWFA

BoPP solid white film, one side top coated, pressure sensitive label, facestock

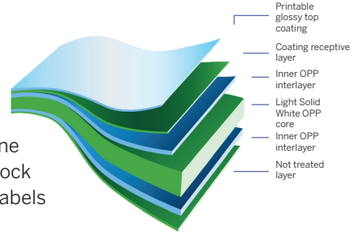


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	Density (g/cm³)
48	46.6	21.5	0.97
50	48.6	20.6	

PRESSURE SENSITIVE LABELS

LIGHT SOLID WHITE

PVFA

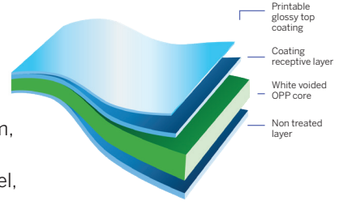


BoPP light solid film, one side top coated, facestock for pressure sensitive labels

Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
57	49.3	20.3	0.85

WHITE VOIDED

PPGA

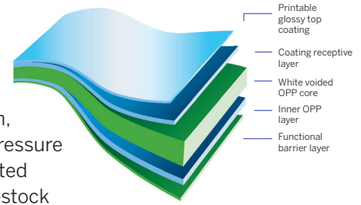


BoPP white voided film, one side top coated, pressure sensitive label, facestock

Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
56	39.5	25.3	0.70

WHITE VOIDED

PPGB

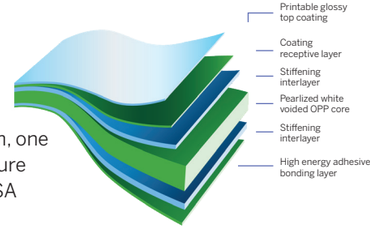


BoPP white voided film, one side top coated, pressure sensitive label, integrated functional barrier, facestock

Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
57	40.2	24.9	0.70

WHITE VOIDED

PPGP

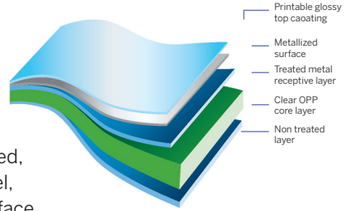


BoPP white voided film, one side top coated, pressure sensitive label, high PSA bonding, facestock

Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
57	40.2	24.9	0.70

METALLIZED

PZCA

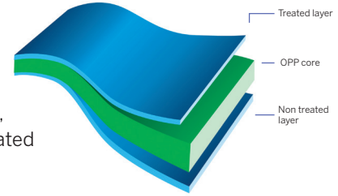


BoPP metallized film, one side top coated, pressure sensitive label, protected metallic surface, facestock

Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
47	42.8	23.4
51	46.5	21.5

TRANSPARENT

LTS

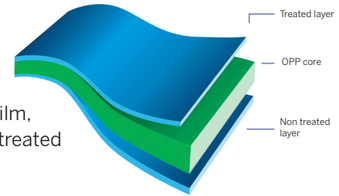


BoPP transparent film, wrap around label, treated

Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
20	18.2	54.9
25	22.8	44.0
30	27.3	36.6
35	31.9	31.4
40	36.4	27.5
48	43.7	22.9

TRANSPARENT

LTN



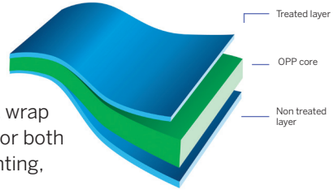
BoPP transparent film, wrap around label, treated

Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
30	27.3	36.6
35	31.9	31.4

TRANSPARENT

LTU

BoPP transparent film, wrap around label, suitable for both offset and flexo UV printing, treated



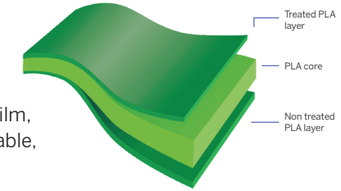
Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
30	27.3	36.6
35	31.9	31.4

TRANSPARENT

NTSS

Natiqia
Biobased & Biodegradable Films

BoPLA transparent film, both sides heat sealable, biodegradable

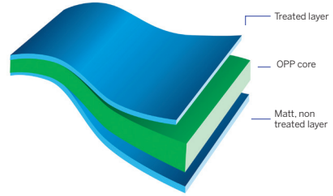


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
20	24.8	40.3
25	31.0	32.3
30	37.2	26.9
35	43.4	23.0
40	49.6	20.2

MATT

LUS

BoPP matt film, wrap around label, treated

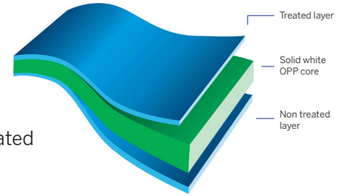


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
20	18.0	55.6
30	27.0	37.0
35	31.5	31.7

SOLID WHITE

LWL

BoPP solid white film, wrap around label, treated

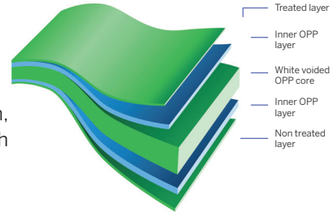


Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)	Density (g/cm³)
30	29.0	34.5	0.97
35	33.8	29.6	
50	48.3	20.7	

WHITE VOIDED

LGL

BoPP white voided film, wrap around label, both sides high gloss, very high yield, treated

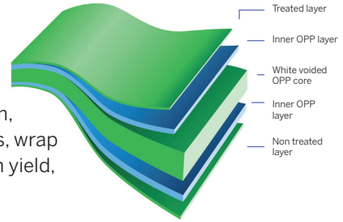


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
33	20.5	48.9	0.62
38	23.6	42.4	
47	29.1	34.3	

WHITE VOIDED

LGP

BoPP white voided film, outstanding whiteness, wrap around label, very high yield, treated

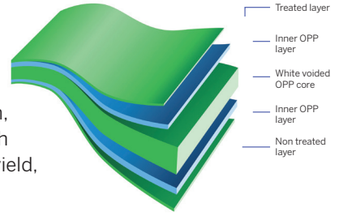


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
38	23.6	42.4	0.62
47	29.1	34.3	

WHITE VOIDED

LRD

BoPP white voided film, wrap around label, both sides high gloss, high yield, treated



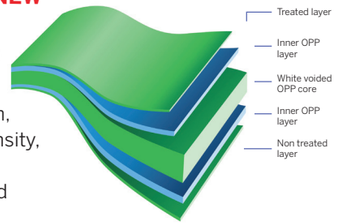
Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
35	26.0	38.5	0.74
40	29.5	33.9	

WHITE VOIDED

NEW

LMW3

BoPP white voided film, for superior color intensity, wrap around label, ultra high-yield, treated

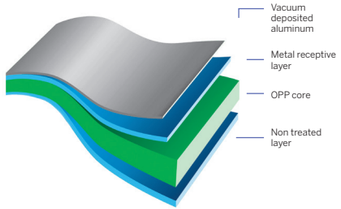


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
38	20.9	47.8	0.55

METALLIZED

LZS

BoPP metallized film, wrap around label

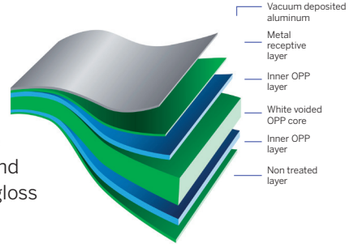


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)
30	27.3	36.6
35	31.9	31.4
40	36.4	27.5

METALLIZED

LZR

BoPP metallized white voided film, wrap around label, both sides high gloss

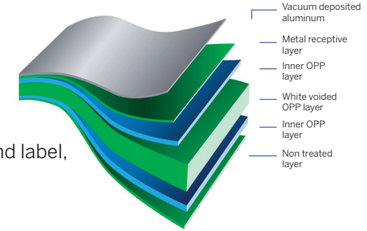


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
35	26.0	38.5	0.74

METALLIZED

LZL

BoPP metallized white voided film, wrap around label, both sides high gloss



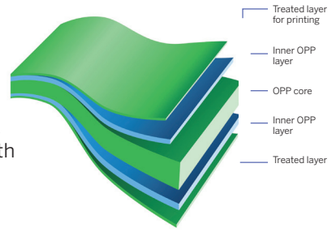
Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
38	23.6	42.4	0.62
47	29.1	34.4	

WRAP AROUND LABELS

WHITE VOIDED

LCT

BoPP transparent film, cut and stack label, both sides treated

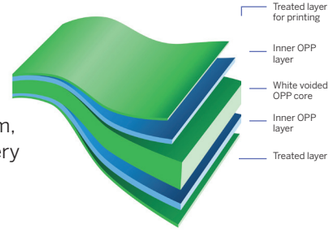


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)
55	50.1	20.0

WHITE VOIDED

LCS

BoPP white voided film, cut and stack label, very high yield, both sides treated

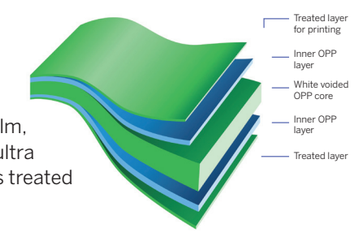


Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
60	37.2	26.9	0.62
65	40.3	24.8	

WHITE VOIDED

LCX

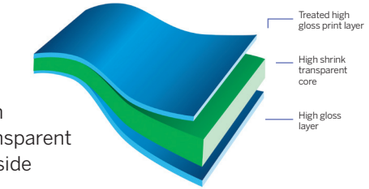
BoPP white voided film, cut and stack label, ultra high yield, both sides treated



Thickness (µm)	Unit Weight (g/m^2)	Yield (m^2/kg)	Density (g/cm^3)
50	27.5	36.4	0.55
60	33.0	30.3	

TRANSPARENT

TDS



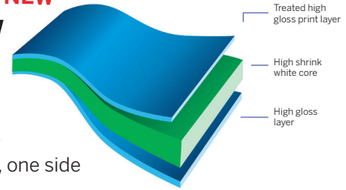
Transverse direction heat-shrinkable transparent polyolefin film, one side treated

Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
42	38.3	26.1
45	41.0	24.4
50	45.5	22.0

WHITE VOIDED

NEW

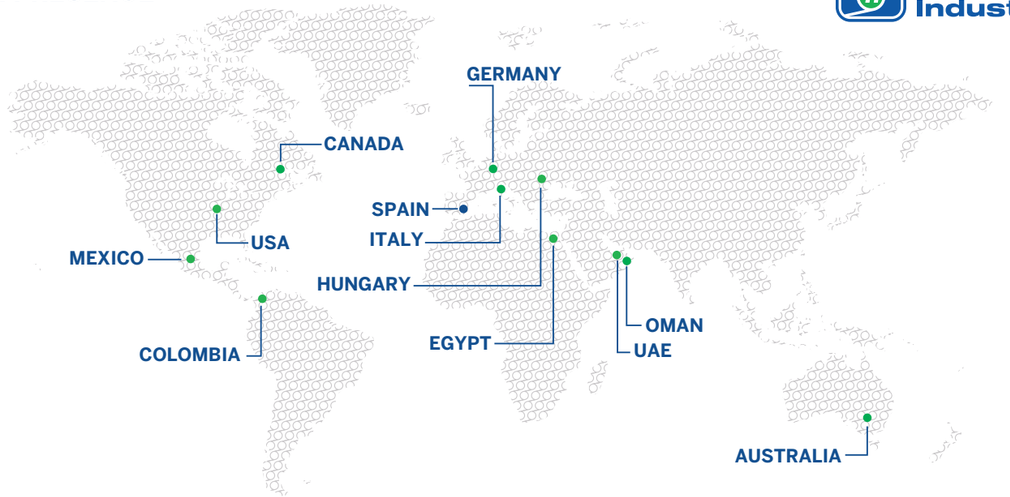
TDSW



Transverse direction heat-shrinkable white voided polyolefin film, one side treated

Thickness (µm)	Unit Weight (g/m²)	Yield (m²/kg)
50	45.5	22.0

OUR PRESENCE



Taghleef Industries

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