

aran
USA Inc.



ARAN USA

Wine Business

Index

- Company Profile
- Company Capabilities
- Markets Served
- Aran and Wine
- Technology

Company Profile

We are focused on

- Development
- Production
- Sales of Liquid Packaging for Bag-in-Box.

Capabilities

- Fitment design
- 3 thermal laminators
- 2 liters
- 12 Automatic Bag Makers

Capacity (in bags):

- 1 million - 300 gallon
- 10 million - 55 gallon
- 180 million - 3 – 24 liters

Ownership

Kibbutz Nachshon, Established in 1983



Markets We Serve

Fruit & Vegetables For
Aseptic Application For
5, 55, 300 Gallon



Wine, Juices, Olive Oil,
Water



Post Mix Applications:
Coca Cola, Pepsi Cola



Dairy, Liquid Eggs
and Edible Oil



Production Sites



Aran USA

- Established 2016 in Greer, South Carolina
- Warehouse opening May 2019 in Fresno, California
- 30 Employees

Aran Europe - Spain

- Established 2010, in Valladolid, Spain
- 70 Employees
- producing wine and small aseptic bags

Aran Packaging – Israel

- Established 1983 in Kibbutz Nachshon
- 105 employees
- Focus on Aseptic Products, Producing RM, R&D

USA Operations

Plant – Greer, SC



Warehouse – Fresno, CA



Local Commercial Support

Flavia Flores

- Sales Manager, 20+ years of experience
- Regular visits to the plants
- On-call to respond any issue

Local sales coordinators

HISTORY

Wine Industry

More than 20 Years serving the Wine Industry



Europe

- Europe
 - France
 - Italy
 - Portugal
 - Spain
 - Belgium



Americas

- Chile - Viña San Pedro
- Brazil
- USA - 3+ years



2018

- 24 MM bags
 - 3-liters
 - ITAP
 - FILM
 - EVOH
 - METALIZED
 - MEGAFLEX
 - ShelfPlus 3+ year

Film Technology

Thermal Lamination



Aran bags are made with the latest technology available in the market today - combining heat and pressure in order to laminate.

Advantages:

- Excellent flexibility.
- High film strength
- Stable OTR results for a long time.
- “Green” laminate – no adhesives or solvents are used during production.

9 Layers Coex



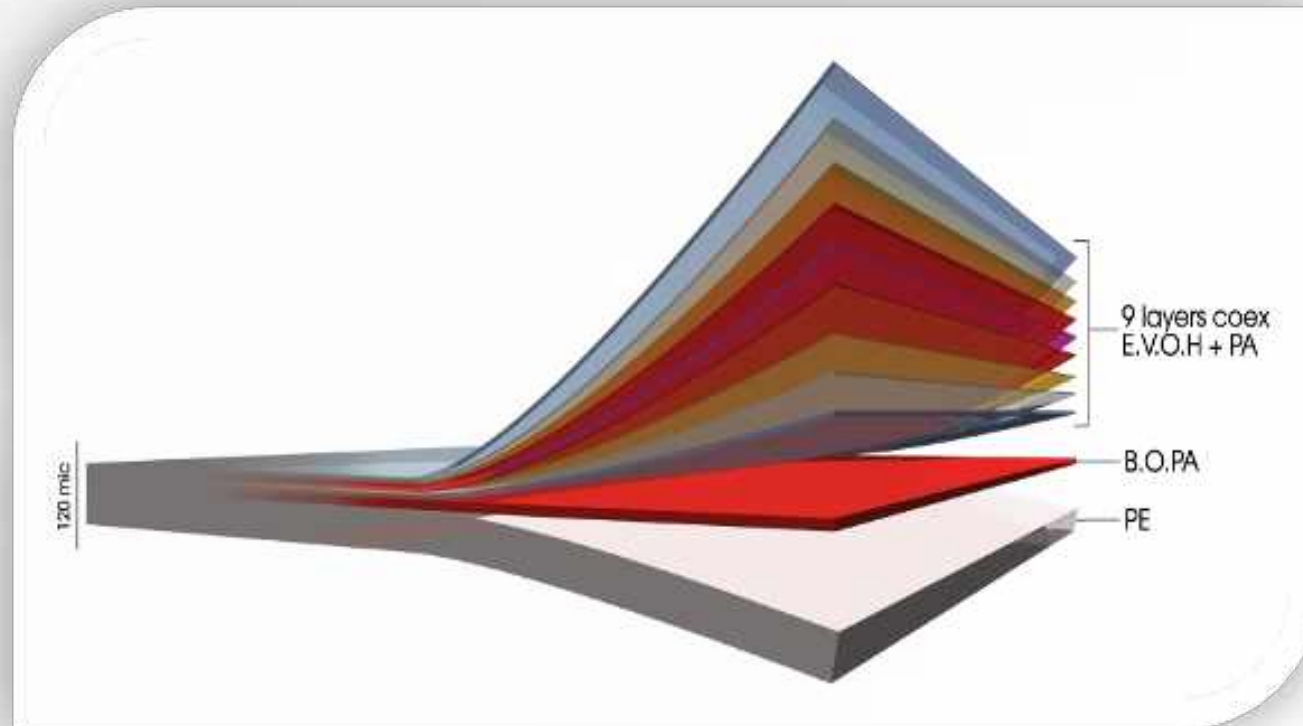
Water cooling system that combines layers of PA in the Coex in order to protect the EVOH.

Unique Technology

- Better flexibility.
- Stable OTR results.

Film Technology

Material Construction



Mega Flex Film

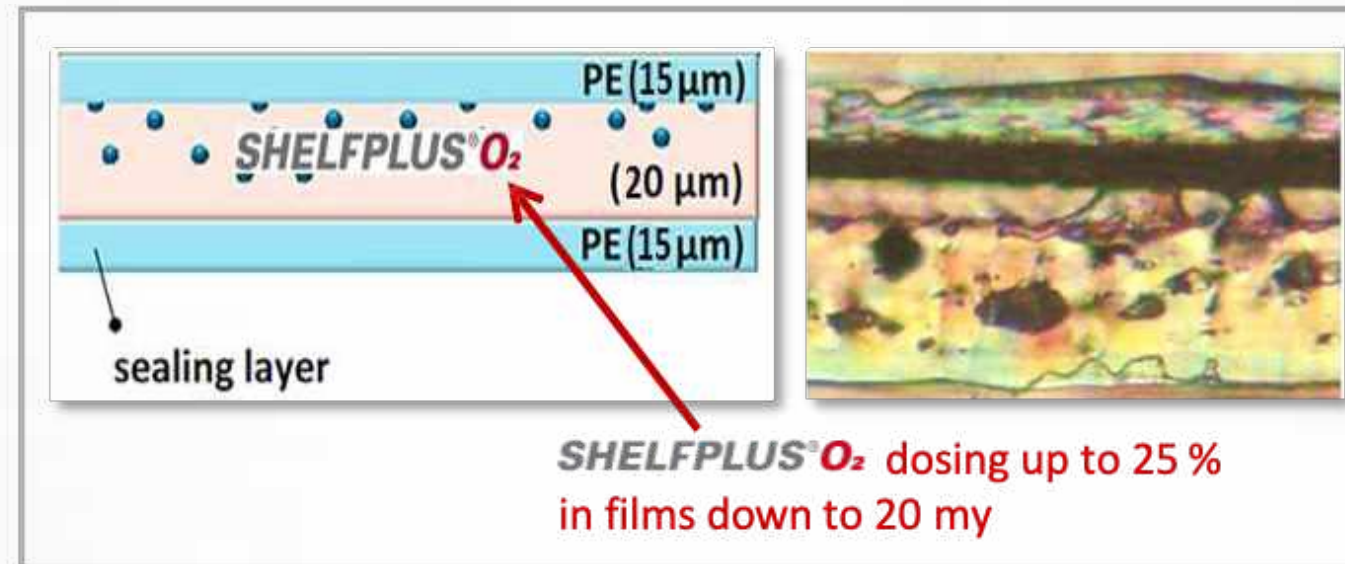
- Standard Barrier
- Improved Flex-crack resistance.
- Low and stable oxygen penetration for longer time.
- Smoother filling of viscous products.
- A Green Product - 27% savings in raw materials.
 - Bag weight is half of standard bags in the market
 - Lower recycling costs

OTR Results - Comparison CC/M²/24H

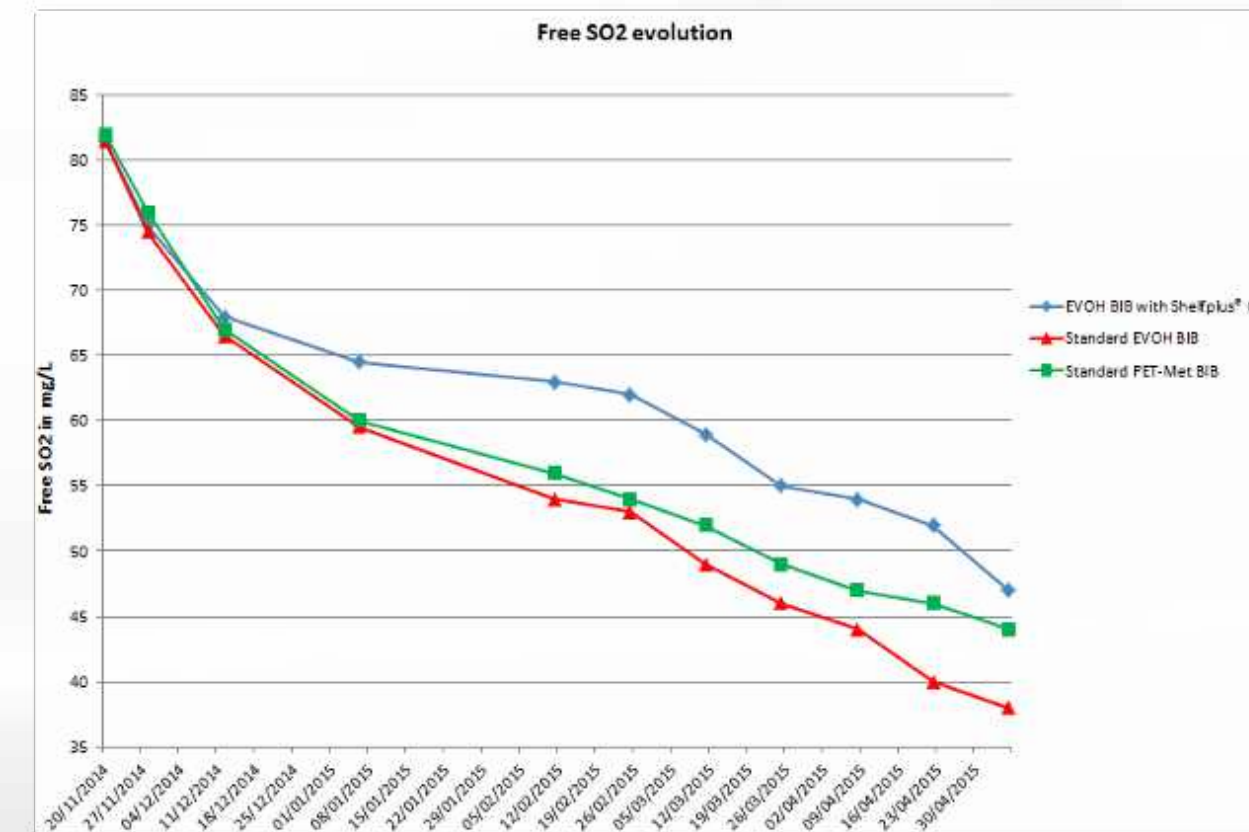
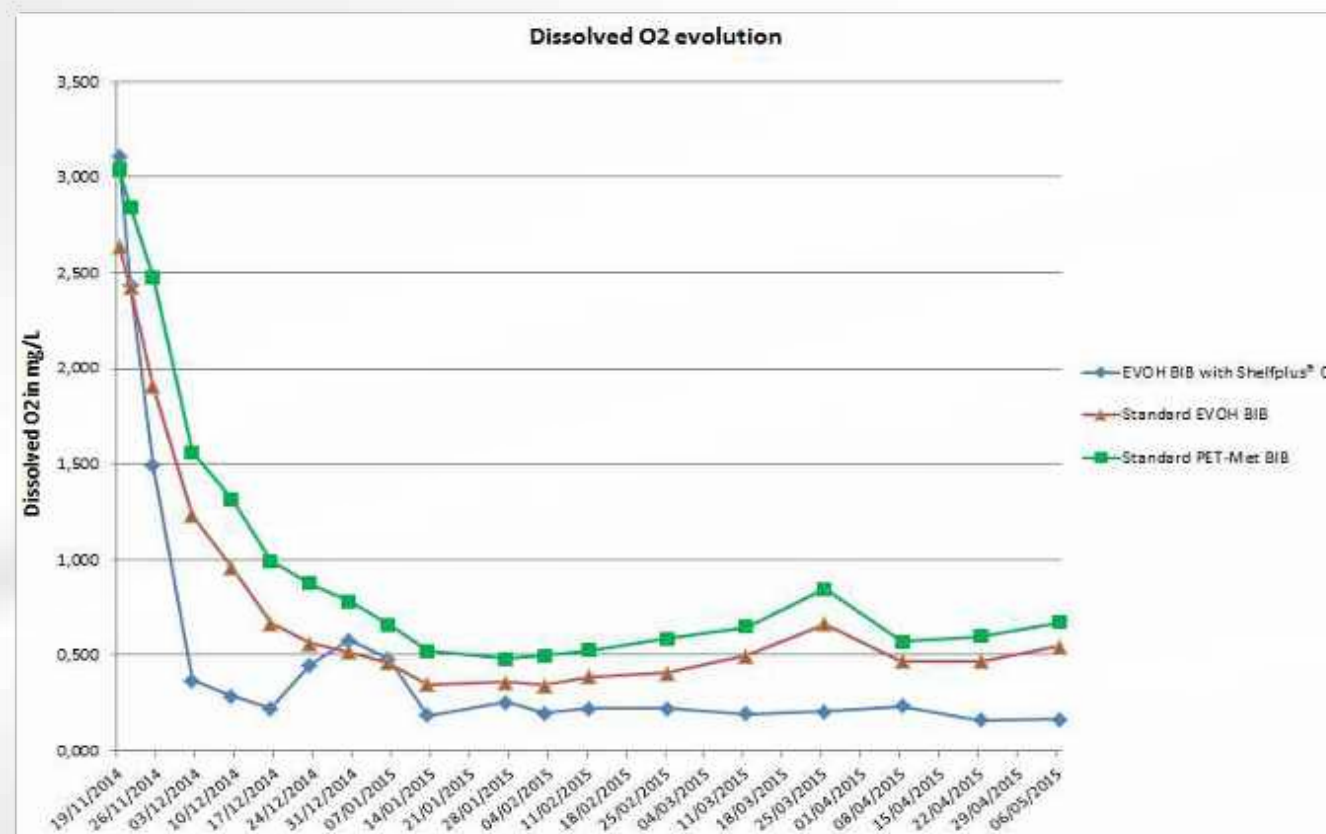
gelbo/cicle	Megaflex	Laminate HT 30.60	PAOH
100	0.6 - 0.8	1.2	0.8
200	1.1	5	4.8
300	1.2	8.4	55.5
400	1.38	9.1	85.2
500	1.46	12.4	HOLE

The tests are performed at ASTM D398.5 standard

ShelfPlus-02



Source: Fraunhofer Institute - IVV, Germany



ITAP – BAG IN BOX & POUCH TAP

ITAP offers the highest technological and design improved tap.

ITAP is manufactured, assembled and leak tested in Italian ISO 9001 accredited environment to guarantee the highest quality and reliability.

TAMPER EVIDENCE

The clever design of tear-away band assure optimal grip for fingers and resistance to deformation in transport and manipulation in line.

HIGH SPEED LINE TESTED

The ITAP is tested and approved in Bag/Pouch machine and high speed filling line.

QUALITY STANDARD

ITAP conforms to current European and FDA food contact regulations.





Flavia Flores

Sales Manager - ARAN USA

(559) 892-9020

flavia@aran-us.com

aran
USA Inc.