

# Aqua | Ba<sup>®</sup>

Super-B – PVdC coated films

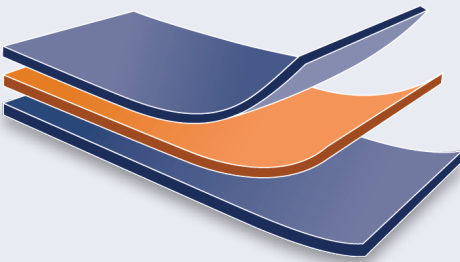


AquaBa<sup>®</sup> combines Liveo's advanced calendered rigid film technology, coated with Super-B (PVdC) dispersion. Suitable for high up to ultra high barrier requirements with additional oxygen barrier.

## AVAILABLE STRUCTURES

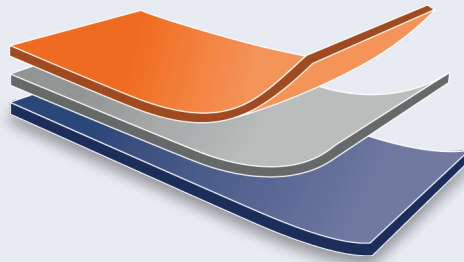
### Aqua | Ba<sup>®</sup> SW

3-layer "Sandwich" structure



### Aqua | Ba<sup>®</sup> TX

3-layer "Triplex" structure



## PROPERTIES & BENEFITS



### HIGH UP TO ULTRA HIGH H<sub>2</sub>O BARRIER

up to 0,06 g/m<sup>2</sup>\*d  
depending on coating weight  
*(see reverse side)*



### HIGH UP TO ULTRA HIGH O<sub>2</sub> BARRIER

up to 0,07 cm<sup>3</sup>/m<sup>2</sup>\*d  
depending on coating weight  
*(see backside)*



### COLOUR

available in white opaque  
and transparent colours:  
*clear, yellow, orange, red, blue,  
green, amber, brown*

## FIELDS OF APPLICATION

- Ethicals
- Generics
- OTC
- Nutraceuticals
- Veterinary
- Probiotics
- Dietary Supplements
- more upon request

## SERVICES FOR YOUR NEEDS

- Time-saving up to 50%: we identify the most suitable packaging solution for you
- Packaging costs: save up to 40% of your actual costs by using one of our services
- Sustainability: up to 30% reduction of waste by using one of our service products

## CUSTOMERS PROFIT

- Outstanding customer service representatives, globally available for your needs
- Global technical support from our numerous engineers
- 60 years of experience in our R&D-centers in Europe, US and Asia
- Supply security: several production plants in Europe, Americas and Asia



Ask about our  
service portfolio!

[info@liveoresearch.com](mailto:info@liveoresearch.com)  
[www.liveoresearch.com](http://www.liveoresearch.com)

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## BARRIER CHARTS



## QUALITY & REGULATORY

- Current valid EU Pharmacopeia
- Current valid US Pharmacopeia
- US CFR 21
- EC 1935/2004, (EU) No. 10/2011
- REACH – Regulation (EC) No. 1907/2006
- US DMF #1081
- Canadian DMF #2017-093
- Chinese CDE available
- Directive 94/62/EC
- US CONEG Regulations
- ISO 15378
- FSSC 22000



Innovation meets experience – development meets customers demands: benefit from our latest developed PVdC coatings with further improved properties! Contact us for further information!

[info@liveoresearch.com](mailto:info@liveoresearch.com) [www.liveoresearch.com](http://www.liveoresearch.com)