

# Aclar® Accel

PCTFE laminated films



Liveo Research's special rigid films formulations laminated with Aclar® Accel for high and ultra-high barrier high performance blisters. Propetary film formulation allows for increased machine speeds and low forming temperatures to reduce or practically eliminate the curling effect of blisters.

## AVAILABLE STRUCTURES

**Aclar® DX Accel**  
2-layer "Duplex" structure

**Aclar® SW Accel**  
3-layer "Sandwich" structure

**Base**

- PVC
- A-PET

**Barrier**

- PCTFE

## PROPERTIES & BENEFITS

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

up to 0,05 g/m<sup>2</sup>\*d  
depending on Aclar® Accel grade  
*(see reverse side)*

**REDUCED BLISTER CURLING**

due to our special base film formulation

**IMPROVED UV-PROTECTION**

special base film formulation protects packaged goods against UV, available in transparent clear or white opaque

## FIELDS OF APPLICATION

- Ethicals
- Veterinary
- Generics
- Probiotics
- OTC
- Dietary Supplements
- Nutraceuticals
- 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

## YOUR BENEFIT

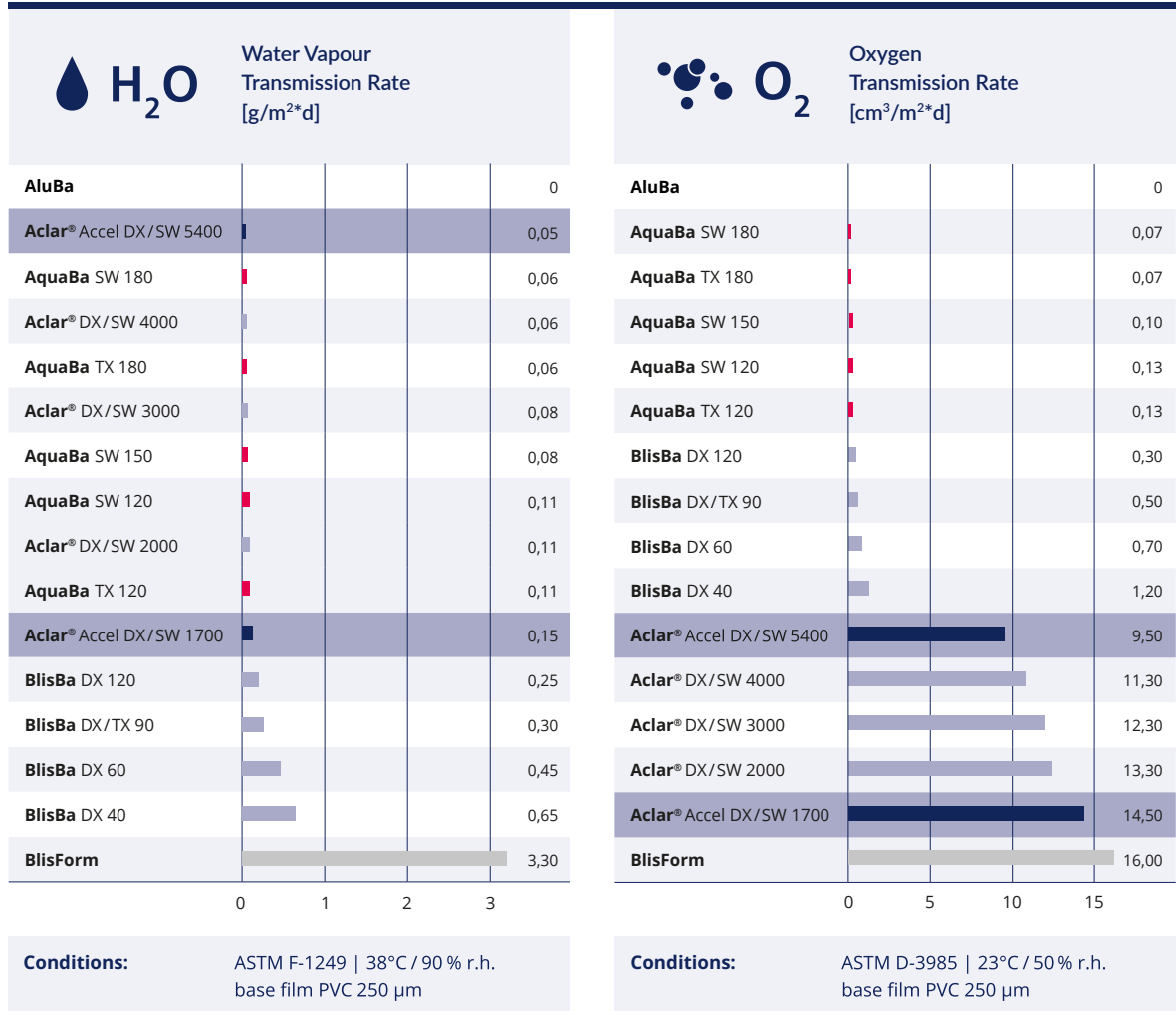
- Excellent customer service representatives available worldwide
- Global technical support from our large staff of engineers
- More than 60 years of experience in our R&D-centers in Europe, USA and Asia
- Security of supply: Multiple production facilities in Europe, USA and Asia



Ask about our service portfolio!

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

## BARRIER CHARTS



Aclar® is a registered trademark of Honeywell International Inc.

## 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



Innovation meets experience – development meets customers' demands:  
Benefit from one of our latest developed barrier products.  
Contact us for further information!

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