

# Venus™ CF

Cold form foil (CFF) tri-laminate

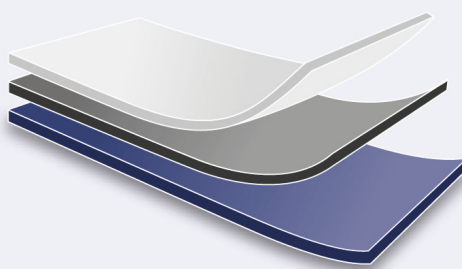


Ultimate barrier with superior processability: Liveo's multilayer cold form foil offers **optimum protection from water vapour, oxygen and light**. Perfect for very hygroscopic and sensitive pharmaceutical products.

## AVAILABLE STRUCTURES

### Venus™ CF

3-layer "Coldform" structure



## PROPERTIES & BENEFITS



### BEST AVAILABLE H<sub>2</sub>O BARRIER

0,00 g/m<sup>2</sup>\*d \*  
*(see reverse side)*



### BEST AVAILABLE O<sub>2</sub> BARRIER

0,00 cm<sup>3</sup>/m<sup>2</sup>\*d \*  
*(see reverse side)*



### HIGH EFFICIENCY

1kg foil results in >4 m<sup>2</sup> output

\* related to the permeability of the aluminium layer

## 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!

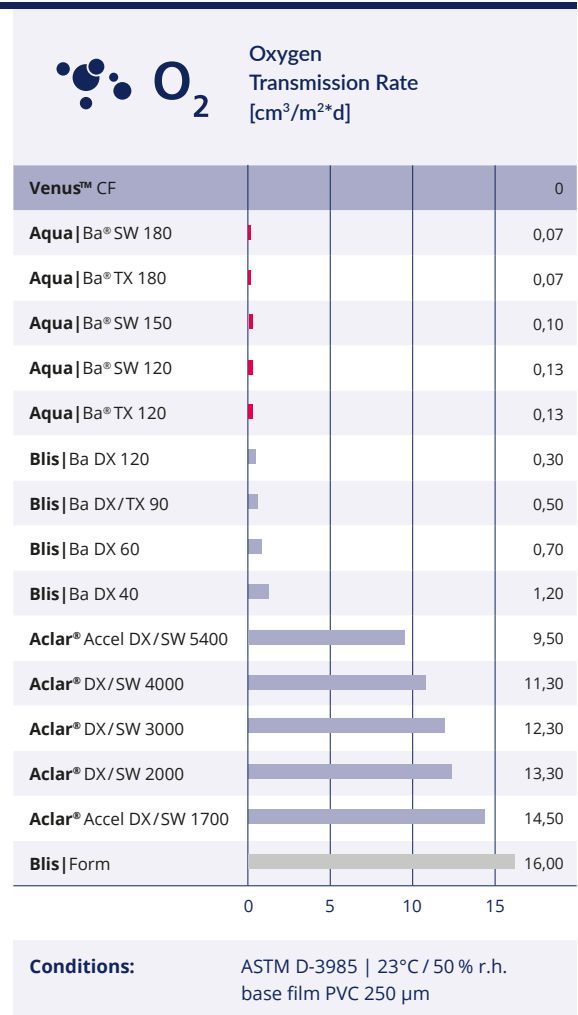
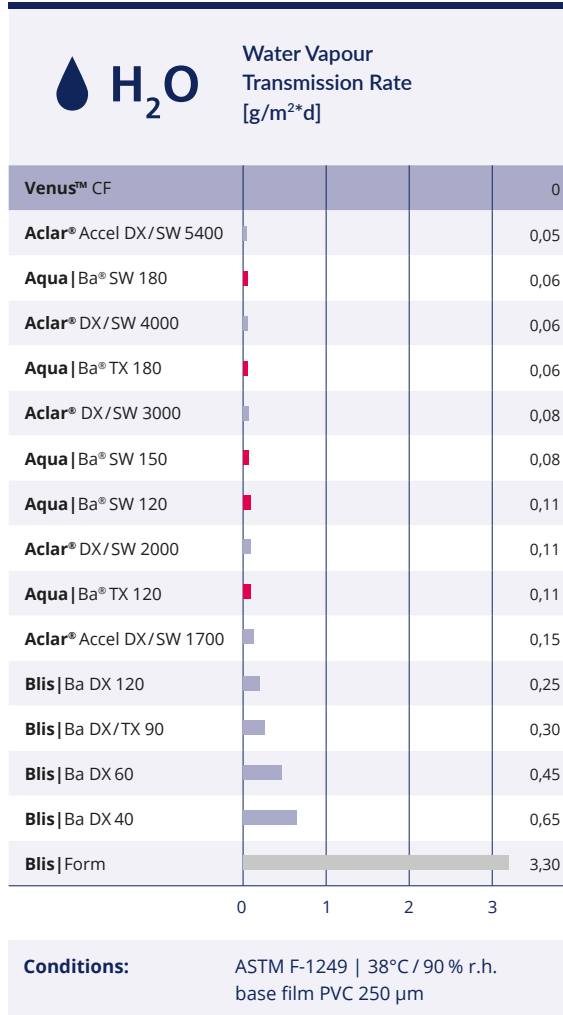
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ColdForm foils (CFF) tri-laminate



## 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
- Directive 94/62/EC
- US CONEG Regulations
- ISO 15378
- FSSC 22000



Long time on market, but far from old:  
almost 60 years of experience that we are glad to share!

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