

# PP fully loaded: Battery films with powerful performance



Application examples\*

# Unmatched versatility & strength: The future of battery performance

Our PP films are engineered to be to best in class for battery applications. Equipped with the unique properties of PP our battery films perform in all of their applications. This makes them the perfect choice for the usage in batteries and energy storage systems, ensuring long-lasting performance under demanding conditions.



## Battery Pouch



- + Very high seal strength
- + Excellent chemical resistance
- + Ideal cold stamping properties
- + Outstanding lamination properties



## Prismatic Battery Cell



- + Highly effective insulating properties
- + Easy die-cutting
- + Excellent chemical resistance
- + High sealing performance



More information:  
[www.profol.de/en/battery-film/](http://www.profol.de/en/battery-film/)

 [linkedin.com/company/profoleurope](https://www.linkedin.com/company/profoleurope)  
 [facebook.com/Profoleurope/](https://www.facebook.com/Profoleurope/)

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\* Sources application examples: Induplast, tesa

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