

## ADP® Advanced Desiccant Polymer Plate



### Flat Rigid Desiccants for Streamlined Moisture Protection

ADP® Advanced Desiccant Polymer plate provides moisture protection in a flat rigid profile, streamlining the way desiccation is integrated into healthcare packaging. The desiccant material is directly embedded into the polymer within the plate to ensure moisture protection for applications such as medical devices, pharmaceuticals, and nutraceutical powder.

**Flat profile:** Eliminates the bulge of larger desiccants inside pouches of healthcare products making it more discreet for the consumer

**Clear differentiation:** Plastic plate easily differentiated from product

**Ideal for sports powders:** Provides anti-caking and maintains stability of nutraceutical powders

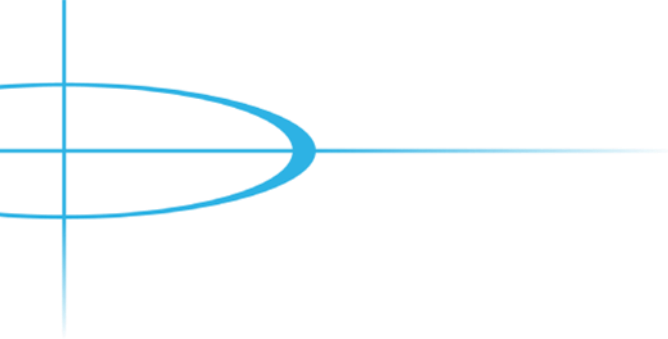
**Reduces chances of contamination:** No risk of desiccant leakage and features non-ink laser markings

**Customizable marketing options:** Branding and other customer specific designs can be developed

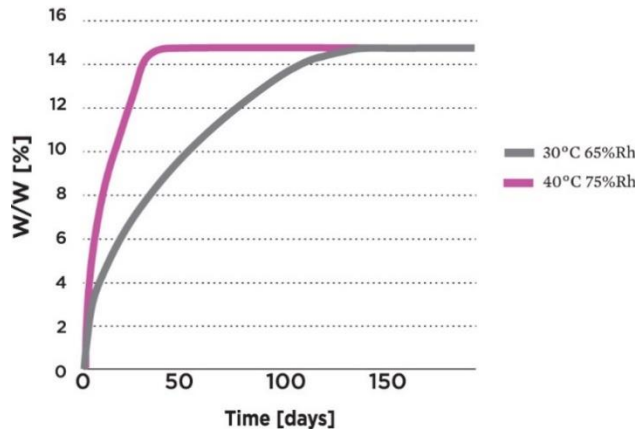


ADP Plates are compliant with US FDA and EU regulations for use in pharmaceutical, nutraceutical and diagnostic applications.

Regulatory compliance may vary depending on the country and end-use application, please contact us to receive the dedicated document.



## MOISTURE ADSORPTION RATE



The moisture uptake kinetics will be strongly influenced by the polymer type, and therefore is for guidance only.

Technical information (as indicative):

	Weight	8.25 ± 0.5 g
	Dimensions	85 mm x 53 mm x 1.6 mm
	Moisture capacity	Min. 1,000 mg (NLT 12 w/w %)
	Customization	Laser print

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