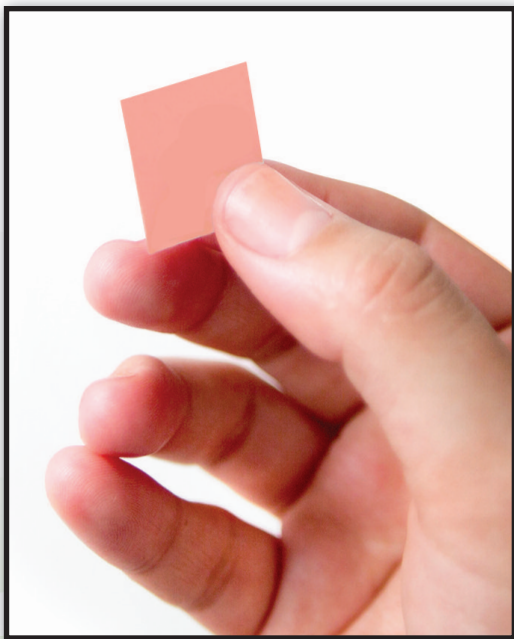




DRUG DELIVERY SYSTEMS

Delivery *by Design*



BUCCAL, SUBLINGUAL & MUCOSAL THIN FILMS

- *Redefine your drug... through formulation*
- *Redefine your patient... through convenience*
- *Redefine your brand... through enhancement*



DRUG DELIVERY SYSTEMS

Buccal, Sublingual & Mucosal Thin Films

ARx, LLC buccal, sublingual and mucosal thin film delivery systems offer distinct drug delivery benefits compared to traditional dosage forms. Each system is designed for comfortable bonding to the challenging mucosal tissue for a specified period of time during drug release. The systems may be single or multi-layered and formulated for removal upon treatment, or to completely erode at a pre-determined rate.

With distinct bioavailability benefits, mucosal thin film delivery is an ideal route for 505(b)(2) drug applications.

Experience the ARx benefits for
your **drug**, your **patient** and your **brand**...

<i>Your Drug...</i> Formulation	<i>Your Patient...</i> Convenience	<i>Your Brand...</i> Enhancement
Enhanced bioavailability through elimination of first pass effect	Lessened adverse event profile	Market success through enhanced compliance
Rapid drug absorption and therapeutic onset through mucosal tissue	Comfortable and discrete during dosing	Novel dosage form for product line extension
Tailored dissolution time and drug release in specific fluid or pH	Eliminates the need to swallow medication	Strategic positioning through optimized delivery and less potential for abuse
Therapeutic effect achieved with less API for cost savings	Easy to transport and administer	Customized size, shape, color and thickness
Single or multi-layer systems for stability, bioavailability and API compatibility	Variety of flavors and taste-masking options	

Explore Other ARx Drug Delivery Systems

- Oral Thin Films
- Transdermal & Topical Patches

For more information, visit:

www.adhesivesresearch.com/healthcare/arx

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