

## Delivery by Design



TRANSDERMAL & TOPICAL PATCHES

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





## **Transdermal & Topical Patches**

ARx, LLC custom develops and manufactures transdermal and topical patches for branded and generic drug applications. Leveraging over 50 years of adhesive formulation and polymer science expertise, ARx carefully selects excipients to assure patient comfort during wear and the intended delivery profile. Both single and multi-layered systems can be designed for specialized delivery up to 7 days.

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

Your Drug Formulation	Your Patient Convenience	Your Brand Enhancement
Enhanced bioavailability through elimination of first pass effect	Minimized frequency of dosing with long-term wear	Market success through enhanced compliance
Single or multi-layer systems for stability, bioavailability and API compatibility	Immediate cessation to dosing upon patch removal	Novel dosage form for product line extension
Controlled systemic or topical delivery over several hours to a week	Easy to transport and administer	Customized size, shape, color and thickness
Ultra-clean adhesive and excipient selection for non-interference with API	Comfortable and discrete during dosing	

## **Explore Other ARx Drug Delivery Systems**

- Oral Thin Films
- Buccal, Sublingual and Mucosal Thin Films

For more information, visit: www.adhesivesresearch.com/healthcare/arx

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