

ORAL DISSOLVING FILMS

OVERVIEW

Thin Oral Film Strips

Our advanced thin oral film strips are designed for rapid dissolution on the tongue, delivering a superior mouthfeel and outstanding flavor. Unlike traditional strips that offered only 10 mg of active ingredients, JRF Technology's films deliver up to 100-150 mg per use. These strips can include a wide range of vitamins, nutraceuticals, dietary supplements, oral care materials, and OTC treatments.

Packaging:

- Individual film strips in peelable pouches
- Quantities of 5-25 strips in convenient plastic cassettes



Vitamins

Dietary Supplements

CBD

Functional Actives

Thin Gel Strips

[Continuous release](#)

JRF's thin gel strips are designed to deliver up to 200 mg of active, functional ingredients. These gel strips dissolve slowly on the tongue, taking 1 to 3 minutes to wash away while continuously releasing flavor and active ingredients for enhanced oral absorption.

Key Features:

- Customizable sizes, shapes, and thickness levels
- Similar applications to thin films with larger quantities of active ingredients and gradual release

Applications:

- Improved oral health
- Cough and cold relief
- Sore throat symptom relief



Packaging:

- Individual pieces in peelable pouches



Aloe

Caffeine

Nicotine

Vitamins & Supplements

Thick Gels

[Slow, extended release applications](#)

Our thick gel strips are designed to deliver 500-600 mg of active ingredients, weighing up to 1.5 grams. These can be customized in thickness and shape to fit perfectly on the tongue, cheek, or between the cheek and gum line. With adjustable dissolution times from 10-15 minutes to several hours, they offer an option for sustained release.

Key Features:

- High active ingredient capacity (500-600 mg)
- Customizable thickness and shape for targeted placement
- Adjustable dissolution times for sustained release

Packaging:

- Individual pieces in peelable or tear-open pouches

Applications:

- Ideal for sustained release treatments and targeted delivery



XeroStrip - Dry Mouth

Xylitol

Menthol

Cough & Cold