

Product Specifications

Brand : Klinion®

Product : Kliniderm® Film IV and
IV Dressing/Plaster

Product description

The Kliniderm® Film IV and IV Dressing/Plaster are a sterile, single-use dressing for the fixation and protection of intravenous cannulas and catheters at the insertion site. Each dressing consists of a transparent, semi-permeable polyurethane film with a notched design that fits closely around the IV cannula. Selected variants have nonwoven edge reinforcement, either on the flaps or around the full perimeter. The film allows continuous observation of the insertion site without removing the dressing, and permits oxygen and moisture-vapour exchange (moisture-vapour transmission rate $\geq 500 \text{ g/m}^2/24 \text{ h}$). Depending on the variant, additional fixation strips provide extra securement, and a date label allows the insertion or dressing-change date to be recorded. Most variants include a frame delivery system for easy, accurate application. The range is latex-free.



Intended use

The Kliniderm® Film IV and IV Dressing/Plaster is intended for the fixation of a cannula by the dressing and the protection of the surrounding skin.

Classification

Class Is under the Medical Devices Regulations (SI 2002 No. 618, as amended) and
Class Is under Regulation (EU) 2017/745 Medical Device Regulation (MDR).

Packaging & Product Reference

Product Reference	Description	Size*	Piece(s)	Inner Carton (pcs)	Outer Carton (pcs)
40514855	Kliniderm Film IV	6 x 7 cm	1	50 (50 x 1)	600
40174424	Transparent Ported IV Dressing	5 x 5.7 cm	1	100 (100x1)	2000

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40174425	Transparent Ported IV Dressing	7 x 8.5 cm	1	50 (50 x 1)	2000
40174422	Transparent Ported IV Dressing	7 x 9 cm	1	50 (50 x 1)	2000
40174420	Kliniderm Film IV nonwoven	7.5 x 8.9 cm	1	50 (50x1)	300
40174423	Transparent CVC Ported IV Dressing	10 x 12 cm	1	50 (50 x 1)	1200

* Sizes are approximate

Product Reference	Description	Size (*)	Piece(s)	EAN Inner Carton	EAN Outer Carton
40514855	Kliniderm Film IV	6 x 7 cm	1	8715343015278	8715343015285
40174424	Transparent Ported IV Dressing	5 x 5.7 cm	1	8715343744079	8715343744055
40174425	Transparent Ported IV Dressing	7 x 8.5 cm	1	8715343744031	8715343744024
40174422	Transparent Ported IV Dressing	7 x 9 cm	1	8715343744116	8715343744109
40174420	Kliniderm Film IV nonwoven	7.5 x 8.9 cm	1	8715343066966	8715343066973
40174423	Transparent CVC Ported IV Dressing	10 x 12 cm	1	8715343744093	8715343744086

Features

Feature/REF	40514855	40174424	40174425	40174422	40174420	40174423
Product name	Kliniderm film IV	Kliniderm transparent IV dressing	Kliniderm transparent IV dressing	Kliniderm transparent ported IV dressing	Kliniderm film IV nonwoven	Kliniderm transparent CVC ported IV dressing
Size	6 x 7 cm	5 x 5.7 cm	7 x 8.5 cm	7 x 9 cm	7.5 x 8.9 cm	10 x 12 cm
Transparent PU film / window	Yes	Yes	Yes	Yes	Yes - film window with reinforced border	Yes
Ported design	Yes	Yes	Yes	Yes	Yes	Yes
Frame delivery system	Yes	Yes	Yes	No	Yes	No
Nonwoven edges (cloth wings)	No	Yes	Yes	Yes	Yes	Yes
Additional fixation strips -2pcs	No	Yes	Yes	Yes	Yes	Yes
Date label	Yes	No	Yes	Yes	Yes	Yes

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Semi-permeable	Yes	Yes	Yes	Yes	Yes	Yes
Adhesive type	Acrylic, skin friendly	Acrylic, skin friendly	Acrylic, skin friendly	Acrylic, skin friendly	Acrylic, skin friendly	Acrylic, skin friendly
Latex-free	Yes	Yes	Yes	Yes	Yes	Yes

Precautions

- Single-use.
- Do not re-sterilize.
- Do not use if package is damaged.

Components

Feature/REF	40514855	40174424	40174425	40174422	40174420	40174423
Component	Kliniderm film IV	Kliniderm transparent IV dressing	Kliniderm transparent IV dressing	Kliniderm transparent ported IV dressing	Kliniderm film IV nonwoven	Kliniderm transparent CVC ported IV dressing
Top protective film - PET (polyethylene terephthalate) film	No	No	No	Yes	No	Yes
Release paper on top of PU film, white	Yes	Yes	Yes	No	No	No
Main IV dressing film - PU (polyurethane) film, transparent	Yes	Yes	Yes	Yes	Yes	Yes
Spunlace nonwoven reinforcement of the main film, white	No	Yes	Yes	Yes	Yes	Yes
Adhesive type	Acrylic	Acrylic	Acrylic	Acrylic	Acrylic	Acrylic
Release liner (back of the IV dressing)	Glassine paper, white	Glassine paper, white	Glassine paper, white	Glassine paper, white	PET film, transparent	Glassine paper, white

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Performance characteristic	Test method	40514855	40174424	40174425	40174422	40174420	40174423	40514855
Holding power/Shear Adhesion	ISO 29863 (or GB/T 4851-2014)	≤ 2,5 mm						
Water vapour transmission rate (MVTR)	EN 13726 (or GB/T 2792-2014)	≥ 500 g/m² / 24h						
Peel strength	ISO 29862 (or GB/T 2792-2014)	≥ 1 N/cm						

Absence of specific components

Component	Present
Latex	No
Phthalates	No
Substances of animal origin	No
Substances of human origin	No
Blood or blood derivates	No
Medicinal substances	No
Heavy metals	No
DEHP	No
Anti-microbial agents	No
PFAS	No
PVC	No

Sterilization

EO sterilized.

Storage conditions

The Kliniderm® Film IV and IV Dressing/Plaster should be stored in a cool and dry place, away from direct sunlight.

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Shelf life

The Kliniderm® Film IV and IV Dressing/Plaster have a shelf-life of 5 years from production date, when stored under specified conditions.

Pictures



Approval	Name	Date	Signature
Associate Category & Product Development Manager Wound Care	Florin Lazar		
Regulatory Affairs Specialist	Emil Laske		