

TECHNICAL DATA SHEET



ALL-IN-ONE DIAPERS FOR ADULTS

SENI SUPER QUATRO



I. PRODUCT DESCRIPTION

All-in-one diapers for adults with very heavy urinary and faecal incontinence.

Two anatomically shaped absorbent cores of cellulose pulp with SAP.

Distributing layer (EDS).

Double protection against leaks : inner side gathers along absorbent core are directed outside; outside elastic leg cuffs in groin area.

Elastic waistband at the front and back.

Four elastic (stretch), multi fastening combi-tapes.

Vapour permeable outer layer on the whole surface.

Wetness indicator: when diaper is exposed to wetness two yellow adhesive stripes change color into green-blue.

The claret print on the insulating layer has an informative function :

- product name and size,
- 9 drops and claret color – determination of the absorbency level dedicated to very heavy urinary,
- pictograms that inform how to put the diaper : A – standing, B – lying down,
- transverse lines dividing the indicator into zones making it easier to assess the degree of diaper filling.

Additional ink of print defining date and time of product production.

II. RAW MATERIALS

Nontreated pulp fluff, superabsorbent, vapour permeable white laminate with claret print, topsheet hydrophilic-hydrophobic nonwoven, acquisition layer – white (EDS), hydrophobic nonwoven, hygienic tissue, elastic waistband, elastic yarn, elastic and stretch closure tapes, ink of indication, hot-melt wetness indicator, hot-melts, natural green tea extract.

III. DIMENSIONS

Size	Total length* [mm]	Length of absorbent core* [mm]		Total width* [mm]	Width of absorbent core* [mm] (front- crotch-back)	Suggested waist/hip girth [cm]
		górny	dolny			

Small	690	370	580	520	250-150-250	55-80
Medium	800	400	690	640	260-160-260	75-110
Large	930	490	820	790	280-160-280	100-150
Extra Large	970	490	820	860	280-160-280	130-170

* tolerance of dimensions: +/- 10 mm

IV. PROPERTIES

Size	Weight [g] no less than	Absorbency [g] no less than (ISO 11948-1)	Retention [g] average (NAFC)
Small	98,9	2700	920
Medium	157,1	3700	1280
Large	168,8	4000	1400
Extra Large	171,7	4000	1400

V. BASIC LOGISTIC DATA

Size	Code	Package [pcs]	Packages per box	Boxes per pallet	Box type
Small	SE-094-SM10-G04	10	8	30	carton
Medium	SE-094-ME10-G04	10	6	24	carton
Large	SE-094-LA10-G04	10	6	24	carton
Extra Large	SE-094-XL10-G04	10	6	24	carton

The all-in one diapers must be placed on wooden pallet 1200x800 mm, covered by PE sheet (from the bottom and from the top) wrapped together with PE stretch film.

VI. RECOMMENDED STORAGE CONDITIONS

It is recommended to store all-in-one diapers in a dry and well ventilated warehouse, at stable temperature 5°C - 35°C and humidity level ≤ 70%, in their original packaging. The packaging must remain intact without openings in stretch film in order to avoid dust, foreign odours and/or other contamination.

VII. OTHER

Medical device marked with CE, class I.

Validity: 60 months

Issued by : Agnieszka Tarka
R&D Specialist

Approved by : Magdalena Ćwiertnia
Leader of Product Technology for Incontinence
TZMO SA

Date of issue: 12.07.2024

poświadczenie złożenia podpisów i pieczęci elektronicznych

Certyfikat dla dokumentu o Autenti ID: 3ecb0aaf-3af3-4344-9513-3ab44d611009
utworzonego: 2024-07-16 11:51 (GMT+02:00)