



RAUCLAIR[®]-E

CRYSTAL CLEAR CADMIUM-FREE HOSES CERTIFIED TO KTW GUIDELINE

RAUCLAIR®-E

CRYSTAL CLEAR CADMIUM-FREE HOSES CERTIFIED TO KTW GUIDELINE

RAUCLAIR-E is made from an environmentally friendly, cadmium-free material. Given its chemical resistance, high flexibility and the crystal clear transparency characteristics, this hose is interesting for the following applications:

- in the laboratory - as it is resistant to acids and bases
- in machine construction - as it is permanently flexible and abrasion-resistant
- in measuring and control technology - as its crystal clear nature allows for reliable visual inspections.

RAUCLAIR-E is suitable in all areas where the transfer of liquid or gaseous media is monitored. Its ageing-resistant property makes this hose the right choice.

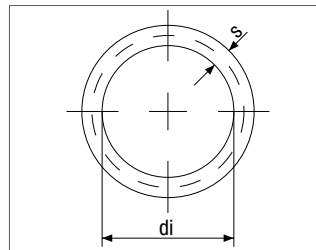
RAUCLAIR-E hoses are distinctively marked with their brand name, the advice that they are food grade as well as the dimension.

Now with FDA Approval

Food safety regulations

RAU-PVC 8006 is a physiologically harmless material with calcium-zinc stabiliser.

The composition of the material meets the EU regulation 10/2011 and its appendices.



In addition to this, the hoses comply with the UBA-KTW guideline. A KTW/C test certificate for dimensions above DN 2 is available.

RAUCLAIR-E conforms to the REGULATION (EC) no. 1935/2004 which governs materials and articles intended to come into contact with foodstuffs; it is designed for fat-free solid, watery, acidic or alcoholic foodstuffs up to maximum 15 % alcohol content at an application temperature up to maximum 40 °C (foodstuff categories A, B and C; room temperature). RAUCLAIR-E hoses are not suitable for contact with fatty foodstuffs (foodstuff category D).

Other conformity:

RAU-PVC 8006 fulfils the end-of-life vehicle directives 2000/53/EC and 2002/525/EC, as well as the electrical and electronic equipment directive 2002/95/EC, the directive 2003/11/EC, the directive on waste electrical equipment 2002/96/EC as well as the new ROHS directive 2011/65/EU.

No restrictions - according to the American categories (§ 175.300) for food types I, II, III, IV-B, VI (up to 10% alcohol) - on its use with watery, acidic and alcoholic foodstuffs. A formal FDA declaration of no objection exists and is available on request.

Mat. No.	Dimension di/s mm	Coil length	Pack. unit Coils/box	EAN code
10303901003	2/1	100 m	12	40 07360 036829
10301801003	3/1	100 m	8	40 07360 036836
10302301003	3/1.5	100 m	8	40 07360 036843
10300301004	4/1	100 m	8	40 07360 036850
10303701003	4/1.5	100 m	5	40 07360 036867
10303801003	4/2	100 m	5	40 07360 036874
10304601002	5/1	100 m	6	40 07360 036881
10304401006	5/1.5	100 m	5	40 07360 036898
10303991002	5/2	100 m	4	40 07360 036904
10304901003	6/1	100 m	6	40 07360 036911
10305001006	6/1.5	100 m	4	40 07360 036928
10305101003	6/2	100 m	3	40 07360 036935
10305701005	7/1.5	100 m	3	40 07360 036942
10305801005	7/2	100 m	3	40 07360 036959
10306101003	8/1.5	50 m	4	40 07360 036966
10306201005	8/2	50 m	4	40 07360 036980
10306501004	9/1.5	50 m	5	40 07360 036997
10306601002	9/2	50 m	4	40 07360 037000
10305401003	10/1.5	50 m	4	40 07360 037017
10307001008	10/2	50 m	3	40 07360 037024
10307201007	10/3	50 m	3	40 07360 037031
10304091002	12/1.5	50 m	3	40 07360 037048
10307801007	12/2	50 m	3	40 07360 037055
10301901003	12/3	50 m	2	40 07360 037079

Mat. No.	Dimension di/s mm	Coil length	Pack. unit Coils/box	EAN code
10308501003	13/3	50 m	2	40 07360 037086
10300201002	14/2	50 m	2	40 07360 037093
10301201003	15/2	50 m	2	40 07360 037109
10302201003	16/2	50 m	Single coil	40 07360 037123
10301791006	16/2.5	50 m	Single coil	40 07360 037130
10312101003	18/3	50 m	Single coil	40 07360 037154
10336001002	19/2	50 m	Single coil	40 07360 037161
10319901005	19/3	50 m	Single coil	40 07360 037178
10302401006	19/3.5	50 m	Single coil	40 07360 037192
10310201002	19/4	50 m	Single coil	40 07360 037208
10309191002	20/2	50 m	Single coil	40 07360 037215
10302601003	20/3	50 m	Single coil	40 07360 037222
10304491002	22/3	50 m	Single coil	40 07360 037239
10332901003	25/3	50 m	Single coil	40 07360 037246
10302801007	25/4	50 m	Single coil	40 07360 037277
10302901002	27/3	25 m	Single coil	40 07360 037284
10304591002	30/4	25 m	Single coil	40 07360 037291
10302391004	32/4	25 m	Single coil	40 07360 037321
10310091001	35/3.5	25 m	Single coil	40 07360 037345
10327101003	38/5	25 m	Single coil	40 07360 037352
10315001002	40/5	25 m	Single coil	40 07360 037369
10326801003	50/5	25 m	Single coil	40 07360 037383
10326901002	60/5	25 m	Single coil	40 07360 037390

Only for non-pressurised applications.



Due to a system conversion to SAP in 2012 our article numbers will change to material numbers.

The previous article numbers will become material numbers with 2 extra digits:

old: 123456-789 (Article number)

new: 11234561789 (Material number)

To illustrate this in the catalogue, we have visually identified the additional digits: **1** = 1, e.g.: **1**123456**1**789

Please note that in the system all quotations, order confirmations, dispatch notes and invoices will largely only be issued with the 11-digit number.