

# RAUCLAIR-E

## High-quality. Crystal clear. Food-grade quality.

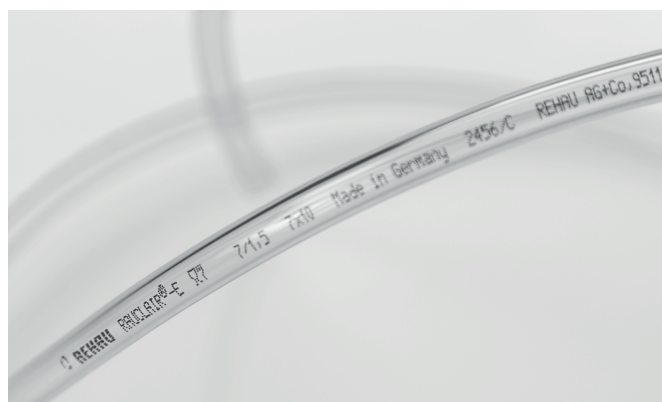
### Properties

- Safety and quality with the brand product RAUCLAIR-E
- Made of high-quality **environmentally friendly and food grade compliant** PVC materials
- **TÜV-tested**, a confirmation of the quality standards from an independent authority
- High transparency for an excellent visual inspection of the conveying process
- The excellent flexibility facilitates the handling and use
- High resistance against chemicals (see material data sheet RAU-PVC AV0010)
- Good acid and alkaline solution resistance
- Temperature resistance -10 °C up to +60 °C
- Phthalate-free

### Inspections / standards

#### Food law stipulations:

- Declaration of no objection to 21 CFR **FDA** §170 – §199 with the registration number 43121U16 (application temperature max. 40 °C with aqueous, acidic and alcoholic foodstuffs according to American categories (§175.300) for foodstuffs I, II, IV-B, VI up to 10 % alcohol)
- Conformity declaration according to regulation (EC) no. **1935/2004** and regulation (EU) no. **10/2011** for grease-free, solid, aqueous, acidic or alcoholic foodstuffs up to max. 20 % alcohol at max. 40 °C (foodstuff categories A,B and C); **unsuitable for foodstuffs containing grease**
- Drinking water conformity tested according to the KTW test guidelines of the Environmental Agency (UBA), inspection certificate to **KTW C** for cold water (23 °C) and warm water (60 °C) is available from DN 4 dimension



### Material and colour

RAU-PVC 8069, crystal clear

### Application

To transport liquid foodstuffs, beverages, grease-free liquids, chemical substances (according to material data sheet AV0010)

### Use

- Machine construction
- Chemical industry
- Beverage industry
- Laboratory technology
- Measuring and regulating technology



### Other conformities:

- **RoHS** 2011/65/EU
- **REACH** regulation (EC) no. 1907/2006 (no SVHC)
- End-of-life vehicle directive 2000/53/EC and 2002/525/EC
- RoHS electrical and electronic equipment directive 2011/65/EU as well as 2003/11/EC
- WEEE waste electrical and electronic equipment directive 2012/19/EU

Mat. no.	Dimension di/s mm	Coil length m	Packaging unit metres/box	Packaging unit metres/pallet	EAN code
10303901003	2/1	100	1,400	16,800	40 07360 036829
10301801003	3/1	100	900	10,800	40 07360 036836
10302301003	3/1.5	100	900	10,800	40 07360 036843
10300301004	4/1	100	600	10,800	40 07360 036850

Only for non-pressurised applications.

Mat. no.	Dimension	Coil length	Packaging unit	Packaging unit	EAN code
	di/s mm	m	metres/box	metres/pallet	
10303701003	4/1.5	100	400	7,200	40 07360 036867
10303801003	4/2	100	600	7,200	40 07360 036874
10304601002	5/1	100	700	8,400	40 07360 036881
10304401006	5/1.5	100	600	7,200	40 07360 036898
10303991002	5/2	100	500	6,000	40 07360 036904
10304901003	6/1	100	700	8,400	40 07360 036911
10305001006	6/1.5	100	500	6,000	40 07360 036928
10305101003	6/2	100	400	4,800	40 07360 036935
10305701005	7/1.5	100	400	4,800	40 07360 036942
10305801005	7/2	100	400	4,800	40 07360 036959
10306101003	8/1.5	50	300	3,600	40 07360 036966
10306201005	8/2	50	250	3,000	40 07360 036980
10306501004	9/1.5	50	300	3,600	40 07360 036997
10306601002	9/2	50	250	3,000	40 07360 037000
10305401003	10/1.5	50	250	3,000	40 07360 037017
10307001008	10/2	50	200	2,400	40 07360 037024
10307201007	10/3	50	150	1,800	40 07360 037031
10304091002	12/1.5	50	150	1,800	40 07360 037048
10307801007	12/2	50	150	1,800	40 07360 037055
10301901003	12/3	50	100	1,200	40 07360 037079
10308501003	13/3	50	100	1,200	40 07360 037086
10300201002	14/2	50	100	1,200	40 07360 037093
10301201003	15/2	50	100	1,200	40 07360 037109
10302201003	16/2	50	Single coil	1,200	40 07360 037123
10301791006	16/2.5	50	Single coil	1,200	40 07360 037130
10312101003	18/3	50	Single coil	1,000	40 07360 037154
10336001002	19/2	50	Single coil	400	40 07360 037161
10319901005	19/3	50	Single coil	500	40 07360 037178
10302401006	19/3.5	50	Single coil	400	40 07360 037192
10310201002	19/4	50	Single coil	400	40 07360 037208
10309191002	20/2	50	Single coil	400	40 07360 037215
10302601003	20/3	50	Single coil	400	40 07360 037222
10304491002	22/3	50	Single coil	400	40 07360 037239
10332901003	25/3	50	Single coil	350	40 07360 037246
10302801007	25/4	50	Single coil	350	40 07360 037277
10302901002	27/3	25	Single coil	250	40 07360 037284
10304591002	30/4	25	Single coil	200	40 07360 037291
10302391004	32/4	25	Single coil	200	40 07360 037321
10310091001	35/3.5	25	Single coil	175	40 07360 037345
10327101003	38/5	25	Single coil	200	40 07360 037352
10315001002	40/5	25	Single coil	150	40 07360 037369
10326801003	50/5	25	Single coil	150	40 07360 037383
10326901002	60/5	25	Single coil	200	40 07360 037390

Only for non-pressure applications.

Can be supplied on spools compatible with the REHAU hose centre:

Mat. no.	Dimension	Reel length	Packaging unit	EAN code
	di/s mm	m	Reel	
10300301200	4/1	200	1	40 07360 296285
10305001200	6/1.5	115	1	40 07360 296292
10306101200	8/1.5	60	1	40 07360 296308
10306601200	9/2	50	1	40 07360 337469
10307001200	10/2	45	1	40 07360 296315
10307801200	12/2	35	1	40 07360 296322
10308501200	13/3	25	1	40 07360 376512
10302201200	16/2	25	1	40 07360 296339
10024021200	19/2.5	40	1	40 07360 296346
10332901200	25/3	25	1	40 07360 296353
10302391200	32/4	20	1	40 07360 296360

Please consult our technical delivery specification 10T/001 for further information.