

Productrange 2015

Liner-Piping Systems



Liner-Pipes for FRP-Pipe Systems

Georg Fischer DEKA GmbH has over 40 years experience and competency in the development and manufacture of industrial pipe systems.

A result of this know-how potential is the production of customized system solutions for customer-specific applications. Special compounds made from PVC-U troisdorfred, PVC-C, PP-H (BE 60), PP-2222 as well as DEKATEC materials are used for the highly sensitive Liner area.

The pipe assortment offered by Georg Fischer DEKA for the Liner area is comprehensive and versatile at the same time, covering dimensions ranging from 25 mm to 600 mm in diameter, and are available directly from stock.

At Georg Fischer DEKA, all Liner-Pipes are manufactured according to, or based on, the directives of the KRV-Association, or are manufactured in compliance with company codes and standards.

The pipes obtain an excellent degree of chemical resistance as a result of the special manufacturing method for the Liner production. This ensures a very long life service for a FRP pipe system.

The standard Liner product range consists of: Pipes, sheets, fittings and welding wire from the following materials:

PVC-U troisdorfred, PVC-C, PP-H (BE 60), PP-2222, and other materials such as DEKATEC PPS, PVDF and ECTFE on request.



Dual laminated Liner-Pipes made of PVC-U (troisdorfred)



Dual laminated Liner-Pipes made of PVC-C

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PVC-U



DEKADUR-Liner Pipe PVC-U

Model:

• Material: PVC-U

• Dimension: DIN 8061/8062

Colour: RAL 3020 red (troisdorfred)
Lengths of 5.2m, from d63: 6.2m

d	Code	EUR	Weight	е
[mm]			[kg]	[mm]
32	334 032 000	4.40	0.482	3.6
40	334 040 000	6.35	0.750	4.5
50	334 050 000	6.55	0.809	3.7
63	334 063 000	9.95	1.290	4.7
75	334 075 000	9.80	1.220	3.6
90	334 090 000	12.40	1.750	4.3
110	334 110 000	18.45	2.610	5.3
125	334 125 000	17.70	2.130	3.7
160	334 160 000	21.95	3.440	4.7
200	334 200 000	25.55	3.700	4.0
250	334 250 000	41.60	5.650	4.9
315	334 315 000	58.90	6.880	4.5
315	334 315 001	77.20	9.020	6.2
355	334 355 000	85.65	7.770	4.5
400	334 400 000	108.85	9.720	5.0
450	334 450 000	124.10	11.000	5.0
500	334 500 000	152.95	13.400	5.0
600	334 600 000	162.65	14.100	5.0



Liner-Bend PVC-U 90°

Model:

• Material: PVC-U

• Dimension: DIN 8061/8062

• Colour: RAL 3020 red (troisdorfred)

d	Code	EUR	Weight	е	r	
[mm]			[kg]	[mm]	[mm]	
32	312 032 000	39.60	0.095	3.6	72	
63	312 063 005	78.45	0.320	4.7	71	
90	312 090 008	88.05	0.490	4.3	105	
110	312 110 016	106.85	0.910	5.3	136	



Liner-Bend PVC-U 45°

Model:

• Material: PVC-U

• Dimension: DIN 8061/8062

• Colour: RAL 3020 red (troisdorfred)

d	Code	EUR	Weight	е	r
[mm]			[kg]	[mm]	[mm]
32	312 032 001	39.60	0.075	3.6	72
63	312 063 009	78.45	0.328	4.7	71
90	312 090 009	88.05	0.390	4.3	105
110	312 110 017	106.85	0.730	5.3	136



PVC-U sheet

Model:

- Material: PVC-U
- Colour: RAL 3020 red (troisdorfred)
 Alternative thickness and lengths on request

d-d-d	Code	EUR	Weight
[mm]			[kg]
3000 - 1500 - 3	312 003 004	187.60	19.800
3000 - 1500 - 4	312 004 009	250.15	28.000
3000 - 1500 - 6	312 006 006	375.20	41.600



Welding wire PVC-U Bars 1 m

Model:

• Colour: RAL 3020 red (troisdorfred)

D	Code	EUR	Weight
[mm]			[kg]
3	312 003 005	18.20	1.000
4	312 004 010	18.20	1.000

PVC-C



DEKADUR-Liner Pipe PVC-C

Model:

• Material: PVC-C, heat resistant Polyvinylchloride

Dimension: DIN 8079/8080
Colour: RAL 7038 - agate grey
Length: 5m (6.2m on request)

	0.4		\A/-!I-4	
d	Code	EUR	Weight	е
[mm]			[kg]	[mm]
32	334 032 001	6.60	0.533	3.6
40	334 040 001	11.65	0.830	4.5
50	334 050 001	9.95	0.896	3.7
63	340 063 001	On Request	1.420	4.7
75	334 075 001	20.15	1.320	3.6
90	334 090 001	28.05	1.930	4.3
110	334 110 001	40.60	2.890	5.3
160	334 160 001	63.20	3.810	4.7
200	334 200 001	89.00	4.000	4.0
250	334 250 001	132.45	6.250	4.9
315	334 315 002	147.45	7.700	4.5
355	334 355 001	209.90	8.700	4.5
400	334 400 001	265.05	10.900	5.0
450	334 450 001	313.85	12.300	5.0
500	334 500 001	334.15	15.300	5.0
600	334 600 001	469.15	18.400	5.0

Liner-Bend PVC-C 90°



Model:

• Material: PVC-C, heat resistant Polyvinylchloride

Colour: RAL 7038 - agate grey
Dimension: DIN 8079/8080

d [mm]	Code	EUR	Weight [kg]	e [mm]	r [mm]
32	312 032 002	46.50	0.110	3.6	72
63	312 063 006	87.90	0.490	4.7	71
90	312 090 010	121.55	0.540	4.3	105
110	312 110 018	160.30	1.010	5.3	136



Liner-Bend PVC-C 45°

Model:

• Material: PVC-C, heat resistant Polyvinylchloride

Dimension: DIN 8079/8080Colour: RAL 7038 - agate grey

d	Code	EUR	Weight	е	r
[mm]			[kg]	[mm]	[mm]
32	312 032 003	46.50	0.090	3.6	72
63	312 063 007	87.90	0.360	4.7	71
90	312 090 011	121.55	0.435	4.3	105
110	312 110 019	160.30	0.810	5.3	136



PVC-C sheet

Model:

- Material: PVC-C
- Colour: RAL 7038 agate grey
 Alternative thickness and lengths on request

d-d-d	Code	EUR	Weight
[mm]			[kg]
2440 - 1220 - 4	312 004 002	362.30	19.100
2440 - 1220 - 6	312 006 001	543.45	28.650



Welding wire HT-X for PVC-C Bars 1 m

D [mm]	Code	EUR	Weight [kg]
	312 003 001	61.70	
4	312 004 011	61.70	1.000

PP-H



DEKAPROP-Liner Pipe PP-H type 1

Model:

Material: PP-H 100 type 1
Dimension: DIN 8077/8078
Colour: RAL 7032 pebble grey
Length: 5m (6.2m on request)

d	Code	EUR	Weight	е
[mm]			[kg]	[mm]
32	167 480 713	3.90	0.261	2.9
40	167 480 714	5.30	0.412	3.7
50	167 480 715	7.80	0.638	4.6
63	167 480 716	12.25	1.010	5.8
75	167 480 682	11.65	0.935	4.3
90	167 480 683	16.65	1.330	5.1
110	167 480 684	24.20	1.990	6.3
160	167 480 640	38.90	2.920	6.2
200	318 200 000	42.90	2.920	4.9
250	318 250 000	66.80	4.630	6.2
315	318 315 000	108.30	7.200	7.7
355	318 355 000	149.80	9.140	8.7
400	318 400 000	183.85	11.600	9.8
400	318 400 001	123.30	7.600	6.0
500	334 500 003	On Request	12.560	8.0



Liner-Bend PP-H Type 1, 90°

Model:

Material: PP-H 100 type 1Dimension: DIN 8077/8078Colour: RAL 7032 pebble grey

d [mm]	Code	EUR	Weight [kg]	e [mm]
32	727 018 608	On Request	0.022	2.9
50	727 018 610	On Request	0.067	4.6
63	727 018 611	On Request	0.117	5.8
90	727 018 638	On Request	0.241	5.1
110	727 018 639	On Request	0.484	6.3
160	312 160 017	52.10	0.710	4.9
200	312 200 022	67.80	1.390	6.2
250	312 250 028	120.40	2.870	7.7
315	312 315 025	184.85	4.740	9.7



PP-H type 1 sheet

Model:

Material: PP-H 100 type 1Colour: RAL 7032 pebble grey

Alternative thickness and lengths on request

d-d-d [mm]	Code	EUR	Weight [kg]	Coating
3000 - 1500 - 4	312 004 018	250.15	18.000	Synthetics
3000 - 1500 - 4	312 004 005	297.00	18.000	Glass
3000 - 1500 - 6	312 006 009	375.20	29.700	Synthetics
3000 - 1500 - 6	312 006 003	444.65	29.700	Glass



Spooled welding wire PP-H 100 type 1

PP-B



DEKAPROP-Liner Pipe PP-B

Model:

Material: PP-H 2222 - 36
Dimension: DIN 8077/8078
Colour: RAL 7032 pebble grey
Length: 5.2m, from d63: 6.2m

d	Code	EUR	Weight	е
[mm]			[kg]	[mm]
32	334 032 002	3.80	0.335	3.5
40	334 040 002	4.90	0.412	3.7
50	334 050 002	5.00	0.638	4.6
63	334 063 002	8.50	1.010	5.8
75	334 075 002	7.80	0.935	4.3
90	334 090 002	10.90	1.330	5.1
110	334 110 002	16.25	1.990	6.3
160	334 160 002	26.75	2.920	6.2
200	334 200 002	26.75	2.920	4.9
250	334 250 002	35.80	4.630	6.2
315	334 315 003	59.55	7.200	7.7
355	334 355 002	On Request	9.140	8.7
400	334 400 002	102.40	11.600	9.8
400	334 400 003	65.20	7.610	6.0
500	334 500 002	129.75	12.560	8.0



Liner-Bend PP-B Type 2, 90°

Model:

• Material: PP 2222

Dimension: DIN 8077/8078Colour: RAL 7032 pebble grey

d [mm]	Code	EUR	Weight [kg]	e [mm]
			1 02	
32	312 032 004	5.40	0.020	2.9
50	312 050 003	8.45	0.050	4.6
63	312 063 008	11.70	0.120	5.8
90	312 090 012	19.65	0.220	5.1
110	312 110 020	41.60	0.370	6.3
160	312 160 018	65.55	0.710	4.9
200	312 200 023	98.40	1.390	6.2
250	312 250 029	151.80	2.350	7.7
315	312 315 026	223.80	4.740	9.7
	1	1		1



PP-B sheet

Model

Material: PP-H 2222 - 36Colour: RAL 7032 pebble grey

Alternative thickness and lengths on request

d-d-d [mm]	Code	EUR	Weight [kg]	Coating
3000 - 1500 - 4	312 004 006	335.70	18.000	Glass
3000 - 1500 - 4	312 004 007	276.45	18.000	Synthetics
3000 - 1500 - 6	312 006 004	543.00	29.700	Glass
3000 - 1500 - 6	312 006 005	409.75	29.700	Synthetics



Spooled welding wire PP-B

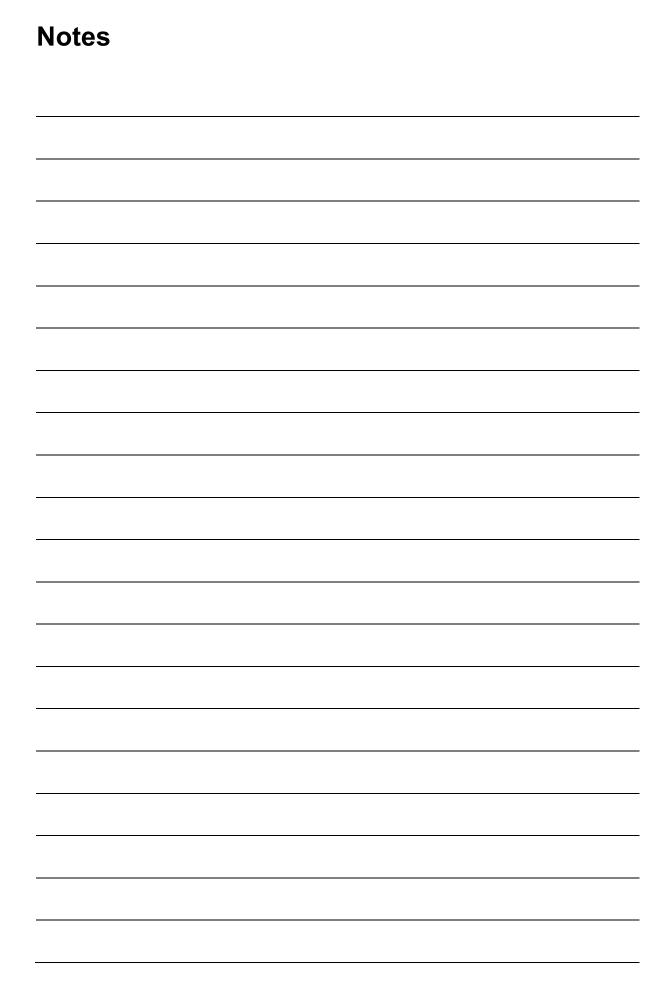
Model:

• Material: PP-H 2222 - 36

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Code	Page	EUR
167 480 640	8	38.90
167 480 682	8	11.65
167 480 683	8	16.65
167 480 684	8	24.20
167 480 713 167 480 714	8	3.90 5.30
167 480 715	8	7.80
167 480 716	8	12.25
312 003 000	11	16.70
312 003 001	7	61.70
312 003 003	9	13.00
312 003 004 312 003 005	5 5	187.60 18.20
312 003 003	7	362.30
312 004 003	9	13.00
312 004 005	8	297.00
312 004 006	10	335.70
312 004 007	10 11	276.45
312 004 008 312 004 009	5	16.70 250.15
312 004 009	5	18.20
312 004 011	7	61.70
312 004 018	8	250.15
312 006 001	7	543.45
312 006 003	8	444.65
312 006 004 312 006 005	10 10	543.00 409.75
312 006 005	5	375.20
312 006 009	8	375.20
312 032 000	4	39.60
312 032 001	4	39.60
312 032 002	6	46.50
312 032 003 312 032 004	6 10	46.50 5.40
312 052 004	10	8.45
312 063 005	4	78.45
312 063 006	6	87.90
312 063 007	6	87.90
312 063 008	10 4	11.70
312 063 009 312 090 008	4	78.45 88.05
312 090 009	4	88.05
312 090 010	6	121.55
312 090 011	6	121.55
312 090 012	10	19.65
312 110 016 312 110 017	4	106.85 106.85
312 110 017	6	160.30
312 110 019	6	160.30
312 110 020	10	41.60
312 160 017	8	52.10
312 160 018	10	65.55
312 200 022 312 200 023	8 10	67.80 98.40
312 250 023	8	120.40
312 250 029	10	151.80
312 315 025	8	184.85
312 315 026	10	223.80
318 200 000	8	42.90
318 250 000 318 315 000	8 8	66.80 108.30
318 355 000	8	149.80
318 400 000	8	183.85
318 400 001	8	123.30
334 032 000	4	4.40
334 032 001	6	6.60
334 032 002 334 040 000	10 4	3.80 6.35

Code	Page	EUR
334 040 001	6	11.65
334 040 002	10	4.90
334 050 000	4	6.55
334 050 001	6	9.95
334 050 002	10	5.00
334 063 000	4	9.95
334 063 002	10	8.50
334 075 000	4	9.80
334 075 001	6	20.15
334 075 002	10	7.80
334 090 000	4	12.40
334 090 001	6	28.05
334 090 002	10	10.90
334 110 000	4	18.45
334 110 000	6	40.60
334 110 001	10	
	-	16.25
334 125 000	4	17.70
334 160 000	4	21.95
334 160 001	6	63.20
334 160 002	10	26.75
334 200 000	4	25.55
334 200 001	6	89.00
334 200 002	10	26.75
334 250 000	4	41.60
334 250 001	6	132.45
334 250 002	10	35.80
334 315 000	4	58.90
334 315 001	4	77.20
334 315 002	6	147.45
334 315 003	10	59.55
334 355 000	4	85.65
334 355 001	6	209.90
334 355 002	10	On Request
334 400 000	4	108.85
334 400 001	6	265.05
334 400 002	10	102.40
334 400 003	10	65.20
334 450 000	4	124.10
334 450 001	6	313.85
334 500 000	4	152.95
334 500 001	6	334.15
334 500 002	10	129.75
334 500 003	8	On Request
334 600 000	4	162.65
334 600 001	6	469.15
340 063 001	6	On Request
727 018 608	8	On Request
727 018 610	8	On Request
727 018 611	8	On Request
727 018 638	8	On Request
727 018 639	8	On Request
		2



General Conditions of Business

Valid as of January 1, 2005

1 Acceptance of Contract, Written Form

- (1) Unless otherwise specified in writing, our offers are non-binding. Orders shall only be deemed accepted upon Buyer's receipt of our written confirmation.
- (2) All agreements, declarations or representations shall only be binding, if made in writing. Telephone conversations, in particular, are to be confirmed by one of the Parties. All other transmissions evidenced in text form shall equally be deemed to have been made in writing, in particular if made by telecopy or E-mail.

2 Time of Delivery

- (1) Delivery times indicated by us are non-binding.
- (2) The time of delivery shall commence upon dispatch of our order confirmation.
- (3) The time of delivery shall be extended in case of any unforeseeable, unavoidable and extraordinary occurrence, as well as in case of business interruption caused by equipment break down, strikes, labour disputes of any kind not attributable to us, as well as in case of late shipments of our suppliers, act of government, etc.
 - The Buyer shall be notified immediately in writing of any such event.
- (4) In case of delay caused by our fault, Buyer may claim a compensation of the damages proximately caused. For each complete week of delay, such liquidated damages shall amount to 0,25 % of the invoice amount of the Goods in delay; the aggregate liquidated damages shall be limited to 10 % of the pertinent invoice amount, unless the delay is attributable to wilful misconduct or gross negligence on our part. Further claims for damages caused by delayed deliveries are hereby expressly excluded.

3 Passing of Risk

- (1) The risk of loss or deterioration of the Goods shall pass to Buyer as soon as the Goods have left our premises in Dautphetal or the warehouse of one of our suppliers.
- (2) If delivery is delayed for reasons beyond our control, the risk shall pass to Buyer at the date of our notification of readiness of dispatch, respectively at the date of our invoice.

4 Packing, Shipment

- (1) Packing shall be charged at cost. Railway shipping equipment, such as containers, crates, etc. are to be emptied upon receipt and to be returned to us immediately at Buyer's cost.
- (2) Even if the transport is arranged by us, the shipping of the Goods shall be effected at Buyer's risk and cost, it being understood that we shall select the most favourable and expedient mode of transport.
- (3) Goods of an invoice amount exceeding EURO 1'300 (in words: one thousand three hundred EURO) shall be shipped free of charge within the Federal Republic of Germany, excluding disloading costs. In case of direct shipments to other destinations, the threshold for carriage-paid shipments is to be clarified in advance.
- (4) In case of premium shipments, oversize or specific modes of transport, Buyer may request a binding indication of the threshold for carriage-paid deliveries. It is recommended to agree in advance on case by case arrangements.
- (5) In case of shipments of Goods of an invoice amount of less than EURO 250,-, an extra charge of EURO 30,- shall be due.
- (6) Works certificates according to DIN EN 10204; 3.1b shall be charged at EURO 25,- per copy.

5 Prices

- (1) Unless otherwise agreed in writing, our prices shall be deemed quoted in EURO, net, ex works Dautphetal, unless Art. 4 para. 3 applies.
- (2) VAT shall be charged at the current applicable legal rate. Should we be obliged to pay sales tax to the German tax authorities, because a foreign client residing in an EC member state has no sales tax identification number or fails to disclose it to us or because our request for sales tax exemption is based on faulty data provided by the Buyer, the foreign Buyer shall be obliged to reimburse the VAT paid by us.

6 Terms of Payment

- (1) Our terms of payment calculated from the invoice date are: In case of pre-payment a discount of 4 %, in case of payment within 10 days a discount of 2 % shall be granted. Payments made within 30 days shall be made net.
- (2) In case the financial situation of the Buyer significantly deteriorates or in case its assessment by credit rating institutions or banks significantly changes, in particular if the credit worthiness or the ability of Buyer to repay a credit is imperilled, we shall be entitled to suspend any further performance or to rescind the contract, if the Buyer refuses to remove these imperilments by accepting contemporaneous performance of the contract or by offering adequate guarantees within a reasonable period of time. In such case all open invoices, including drafts, bills of exchange or checks shall, irrespective of their maturity, become immediately due, and all rights of set-off or withholding shall be forfeited.
- (3) In case of arrears, we shall be entitled to charge interest at the rate of 5 percentage points above the current legal base rate, claims for higher damages being reserved.
- (4) Drafts, bills of exchange or checks shall be accepted by us in lieu of fulfilment only and not for refinancing purposes. Taxes and charges in connection with the acceptance of drafts or bills of exchange shall be exclusively for Buyer's account. Payments by drafts, bills of exchange or checks shall be deemed effected only if the corresponding amount is irrevocably credited to our bank account.

7 Retention of Title

- (1) We shall retain title to the Goods until Buyer has paid the purchase price and settled all claims which we may have against him.
- (2) In case of breach of the contract by Buyer, in particular if he is in arrear with his payments, we shall be entitled to rescind the contract and take repossession of the Goods.
- (3) Buyer shall inform us immediately in writing of any attachments or other claims raised by third parties on the Goods.
- (4) Seller shall be entitled to resell the Goods in the ordinary course of business. He is deemed to have tacitly assigned to us all receivables generated by such resale against the respective client or any other third party. In case of current accounts between Buyer and his client, the assignment is limited to the respective balance. The Buyer shall remain entitled to collect the receivables from his clients

or from third parties; this, however, shall not affect our right to collect the pertinent receivables ourselves. At our request, Buyer shall disclose to us the assigned receivables and the pertinent debtors as well as all written information necessary for collection. Buyer shall be obliged to remit us all documents and shall be obliged to inform his debtors in writing of the assignment of the receivables to us.

- (5) If the Buyer resells the Goods together with merchandise not being our property the receivable against Buyer's client shall be deemed assigned in an amount equal to the purchase price Buyer is owing us.
- (6) To the extent the value of our securities, calculated at landed costs of the Goods at Buyer's stock, exceeds the receivables to be resecured by more than 20 %, we shall, at Buyer's request, be obliged to release the exceeding securities.

8 Retention Rights, Set-Offs

- (1) The Buyer shall not be entitled to withhold the purchase price based on alleged counter-claims which are unrelated to the particular contract.
- (2) The Buyer shall not be entitled to off-set the purchase price or other claims we may have against him against counter-claims, unless said counter-claims are undisputed or finally awarded to Buyer.

9 Warranty, Liability

- (1) We warrant our Goods to be free from defects for a period of 12 months from the date of receipt by the Buyer as follows:
 - a) Defective Goods shall, at our discretion, be either repaired or replaced free of charge. Our remedial action shall include all costs and expenses incurred in connection with the repair. In case of damages not affecting the Goods themselves, we shall, subject to para 6, be liable for damage to property up to max. EURO 50'000,— (in words EURO fiftythousand) and for personal injury or death up to max. EURO 500'000,— (in words EURO fivehundredthousand) per occurrence.
 - b) Our warranty as per para. a) is contingent on Buyer's immediate examination of the Goods after receipt and Buyer's immediate notification of such defect, latest within 8 days following it's discovery.
- (2) Warranty claims as per para. (1) shall be forfeited, if Buyer fails to send us, immediately following the discovery of the defect, the pertinent defective part or Goods in its defective condition for inspection, allowing us to determine the cause of the defect irrespective of Buyers burden of proof as per para. (1) b) above.
- (3) The warranty period for repaired or replaced Goods shall be six (6) months (limited to the replaced or repaired part) calculated from the end of the repair or from reinstallation of the new part. The warranty, however, shall not expire prior to the expiry of the original warranty period of the Goods.
- (4) If Buyer fails to notify the defect in a timely manner or in case we are not given the opportunity or a reasonable period to comply with our warranty obligations, we shall be relieved therefrom. In case defects are remedied by third parties without our prior approval, we shall equally be relieved from our duties under this warranty.
- (5) In case we are unable or refuse to repair or replace the defective Goods or if the repair or replacement is unduly delayed for reasons attributable to us, Buyer - in lieu of a repair or replacement – shall be entitled to request a reduction of the purchase price or the rescission of the contract.
- (6) The warranties set forth above are expressly in lieu of any express warranty of any kind and in lieu of any implied warranty for merchantability or fitness of the Goods for a particular purpose. We shall not be liable for any incidental special or consequential damages, arising for any reason, reservation being solely made for our liability at law in case of wilful misconduct or gross negligence on our part or on the part of our employees or agents or in case of breach of an essential contractual obligation ("Kardinalpflicht"), breach of an express warranty made in writing or if we are liable under the theory of strict liability of a domestic or foreign product liability act.

10 Liability of Agents and Employees

To the extent our liability is excluded, the limitation also applies to our agents and employees.

11 Custom-made Goods

- (1) If Buyer terminates a contract for the supply of custom-made Goods manufactured according to Buyer's instructions, Buyer shall pay the full contract price less all costs saved as a consequence of such termination, unless the custom-made Goods cannot be used otherwise.
- (2) Requests for changes to finished custom-made Goods shall not be accepted, unless Buyer explicitly declares to assume all costs incurred in connection with such changes.

12 Returns

- (1) Returns shall only be accepted, if so agreed in writing. All costs in connection with the return shall be for Buyer's account. Buyer, in addition, shall also bear the risk of loss or deterioration of the Goods.
- (2) Returns will only be credited, if the Goods returned are in a good condition allowing their resale. The test, therefore, shall be their compliance with the manufacturing quality standards for the Goods in question. Refurbishing costs (new packing and labelling, cleaning, etc.) shall be charged at 25 % of the net value of the Goods, at least however at EURO 100,— per return shipment. Should our refurbishing costs demonstrably be higher than 25 % of the net value of the Goods, the Buyer shall be obliged to absorb these additional costs. In addition to the 25 % rate for refurbishing, Buyer shall equally absorb the original packing costs for the initial delivery.
- (3) For cost reasons returns of Goods invoiced at less than EURO 250,- cannot be accepted.
- (4) Returns of custom-made Goods are not accepted.

13 Place of Fulfilment, Applicable Law and Jurisdiction

- (1) Place of fulfilment of all obligations under this contract shall be Dautphetal-Mornshausen.
- (2) Irrespective of the amount in dispute the courts of Dautphetal-Mornshausen shall have exclusive jurisdiction over all controversies arising in connection with this contract. This equally applies for collections. We reserve, however, the right to sue the Buyer before any other competent court, as long as no action is brought before the competent courts in Dautphetal-Mornshausen.
- (3) The Parties shall remain free to agree in writing on settling the dispute by arbitration, as long as no action has been brought in any ordinary court.
- (4) This contract shall be subject to the laws of the Federal Republic of Germany; the UN-convention on the International Sale of Goods is expressly excluded.

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