



RAUPAMID STANDARD PRODUCT RANGE

PA PIPES MADE OF PA 12 PHLV TO DIN 74324 AND 73378

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Material:

Polyamide 12, containing plasticiser and heat-stabilised PA 12 PHLY to DIN 73378 and 74324

Colour:

black, REHAU colour no. 98300

Application temperature range:

−40 °C up to +100 °C, short periods of time
+140 °C

We are referring to our material data sheet AV 0160 regarding the chemical resistance.

Printing:

white inkjet

Printing example for dimension 8 x 1:

| DIN 74324 | 8 x 1 | PA 12 PHLY | RH |
DDMMYY | Made in | Germany | |

Tolerances:

to DIN 74324

The requirements of the DIN 73378 are also covered thanks to the design in compliance with DIN 74324.

Mat.no.	Nominal dimension (mm)	Tolerances			Bending radius ¹⁾ min. (mm)	Max. operating pressure to DIN 74324 (bar at 23°C)	Max. operating pressure to DIN 73378 (bar at 23°C)
		ID (mm)	AD (mm)	WD min. (mm)			
19524411800	6 x 1	3.90 – 4.10	5.90 – 6.10	0.90	30	36	36
19520411800	8 x 1	5.90 – 6.10	7.90 – 8.10	0.90	40	26	26
19527411800	10 x 1	7.90 – 8.10	9.90 – 10.10	0.90	60	15	20
19530001800	12 x 1.5	8.90 – 9.10	11.85 – 12.15	1.35	60	26	26
19522721800	15 x 1.5	11.90 – 12.10	14.85 – 15.15	1.35	90	15	20
19522921800	18 x 2	13.85 – 14.15	17.85 – 18.15	1.80	100	17	23

The dimensions stated refer to straight and uncoiled pipes.

Bending radius:

¹⁾ Guidance values based on DIN 74324,
table 1 at 23 °C

Maximum operating pressure:

Guidance values to DIN 74324

Mat.no.	Nominal dim. (mm)	Coil make-up		Quantity in skeleton container (m)	Minimum purchasing quantity (m)
		Roll length (m)	Core-Ø (mm)		
19524411800	6 x 1	200	500	3,600	10,800
19520411800	8 x 1	200	500	2,400	9,600
19527411800	10 x 1	100	500	1,700	6,800
19530001800	12 x 1.5	100	500	1,400	5,600
19522721800	15 x 1.5	100	500	1,100	4,400
19522921800	18 x 2	100	500	900	2,700

Additional product details can be found in our technical delivery specification sales (TLV) 10/055.



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The dimensions shown in this leaflet are approximate. In regard to tolerances, our Conditions of Sale apply exclusively. We therefore recommend that you verify the suitability for your intended purpose of designs contained in this leaflet. The methods of application, utilization and processing of our products are outside our control and are therefore exclusively your responsibility. Our warranty covers consistency of quality of our products in accordance with our specification, as laid down in our recognized Conditions of Sale. Where there is any question of liability, any compensation shall be limited to the value of the goods supplied by us and used by you.

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