

Teknikum PAVE™

Air/Water 1,0 MPa



APPLICATIONS

High quality multipurpose compressed air and water hose for many different applications.

The hose meets requirements of standards EN 1403:2005 class 2 and EN 2398:2010 -1B, when inner diameter 13-25 mm.

ADVANTAGES

- Safe and durable hose
- Flexible and robust
- Excellent weather- and ozone-resistance
- Standard compliant
- Multipurpose

TECHNICAL PROPERTIES

Previous versions

PAVE™ 1,0 MPa
(same reference and structure)

Structure

- Ø i.d. 13-25 mm:
 - Tube: black EPDM/SBR
 - Reinforcement: textile
 - Cover: black EPDM/SBR
- Ø i.d. 32-203 mm:
 - Tube: black EPDM
 - Reinforcement: textile
 - Cover: black EPDM
- Safety factor: 4

Temperature range

-40°C...+80°C

SUITABLE COUPLINGS AND CLAMPS

Recommended clamp is general hose clamp.

MANUFACTURER

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More information

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ORDER REFERENCE

Product code	Ø i.d. mm	Ø o.d. mm	Working press. MPa	Bending radius mm	Weight kg/m	Length m
PAVE10013	13	20	1,0	90	0,30	60*
PAVE10016	16	24	1,0	100	0,40	60*
PAVE10020	19	27	1,0	130	0,40	60*
PAVE10025	25	34	1,0	150	0,60	60*
PAVE10032	32	43	1,0	160	0,90	40
PAVE10040	40	51	1,0	220	1,00	40
PAVE10045	45	56	1,0	320	1,10	40
PAVE10050	50	61	1,0	410	1,30	40
PAVE10063	63	75	1,0	500	1,70	40
PAVE10075	76	88	1,0	560	2,00	40
PAVE10100	102	119	1,0	1340	3,80	40
PAVE10115	115	132	1,0	1430	4,30	40
PAVE10125	127	144	1,0	1520	4,70	40
PAVE10150	152	169	1,0	1720	5,50	40
PAVE10200	203	226	1,0	1890	9,10	10

Other dimensions available on request.

*Made with extrusion process in EU.

MARKINGS

