

Teknikum PAVE™

Air/Water 2,0/2,5 MPa



APPLICATIONS

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

The hose meets requirements of standard EN 1403:2005 class 3 and EN 2398:2010 3A / L-T when inner diameter is 6-25 mm.

ADVANTAGES

- Safe and durable hose
- Flexible and robust
- Excellent weather- and ozone-resistance
- High burst pressure ≥ 80 bar
- Standard compliant
- Multipurpose

TECHNICAL PROPERTIES

Previous versions

PAVE™ 2,0 / 2,5 MPa

(same reference and structure)

Structure

- \varnothing i.d. 6-25 mm:
 - Tube: black EPDM/SBR
 - Reinforcement: textile
 - Cover: black EPDM/SBR

- \varnothing i.d. 32-50 mm:
 - Tube: black EPDM
 - Reinforcement: textile
 - Cover: black EPDM
- Safety factor: 4

Temperature range

-40°C...+80°C

SUITABLE COUPLINGS AND CLAMPS

We recommend hose couplings according to EN 14420 or 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
PAVE25006	6	14	2,5	50	0,20	60*
PAVE25008	8	16	2,5	50	0,20	60*
PAVE25010	10	18	2,5	60	0,20	60*
PAVE25013	13	22	2,5	90	0,30	60*
PAVE25016	16	25	2,5	100	0,40	60*
PAVE25020	19	29	2,5	120	0,50	60*
PAVE25025	25	35	2,5	150	0,70	60*
PAVE20032	32	46	2,0	180	1,00	40
PAVE20040	40	54	2,0	220	1,20	40
PAVE20045	45	59	2,0	320	1,40	40
PAVE20050	50	64	2,0	400	1,50	40

Other dimensions available on request.

*Made with extrusion process in EU.

MARKINGS

