

ROHRflex PA 12-D

ROHRflex corrugated plastic tubings

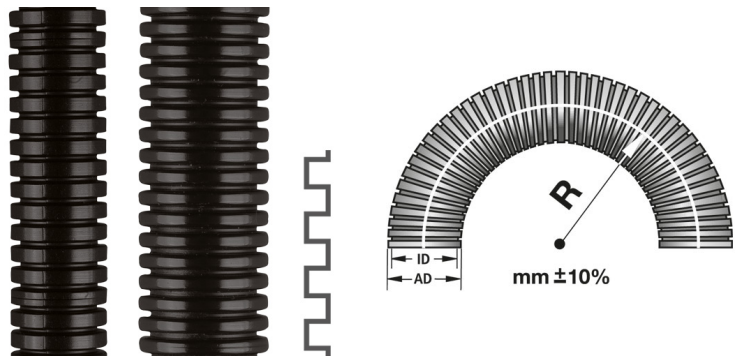
Protective all-plastic tubing, internally and externally corrugated, thick-walled, fine or coarse profile, for heavy applications, outdoor area, V2 (UL 94), EN 45545-2 (HL2). For new developments we recommend ROHRflex PA 12+.

Temperature: -50°C ... +100°C ^ +130°C

Material: PA 12 plastics

CHARACTERISTICS:

- Properties: high alternate bending strength
- improved insulation properties
- air- and liquid-tight
- oil and benzine resistant
- widely resistant to acids and solvents
- free of silicone, cadmium, halogen
- self-extinguishing
- flame retardant
- excellent UV-resistance
- REACH and RoHS compliant



APPLICATIONS:

- Application: machine and plant constructions / automotive / railway industry especially for outside applications / shipbuilding / automation / electrical installations



FLEXA No.	Colour	OD [mm]	Profile	ID [mm]	OD [mm]	BR stat. [mm]	BR dyn. [mm]	Weight [kg/m]	PU [m]
10258202006	Black	10,0	fine	6,0	10,0	15	35	0,023	50
10258202010	Black	13,0	fine	9,5	13,0	25	45	0,032	50
10258202012	Black	15,8	fine	11,5	15,8	35	55	0,039	50
10258202016	Black	21,2	fine	16,0	21,2	50	85	0,073	50
10258232016	Black	21,2	coarse	15,0	21,2	50	112	0,079	50
10258232023	Black	28,5	coarse	21,5	28,5	60	120	0,120	50
10258232029	Black	34,5	coarse	27,0	34,5	70	140	0,168	25
10258232036	Black	42,5	coarse	35,0	42,5	80	170	0,190	25
10258232048	Black	54,5	coarse	46,5	54,5	100	190	0,240	25

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