

# OVERVIEW MANHOLE STEP TYPES

ecostep

Item. no.	Description		Core Material (Code)	Dowel Distance	Leg Length	Coating	Type*	Class**
110138	Manhole Step „Ecotechnic AP90“		Aluminium (ALS)	330 mm	207 mm	Plastic (PP)	D	II
110136	Manhole Step „Ecotechnic SP90“		Steel (MSS)	330 mm	207 mm	Plastic (PP)	D	I
110137	Manhole Step „Ecotechnic NP90“		Stainless Steel 1.4541 (SSS)	330 mm	207 mm	Plastic (PP)	D	I
103925	Manhole Step „Ecotechnic AP90-2“		Aluminium (ALS)	330 mm	185 mm	Plastic (PP)	D	II
103445	Manhole Step „Ecotechnic SP90-2“		Steel (MSS)	330 mm	185 mm	Plastic (PP)	D	I
103579	Manhole Step „Ecotechnic NP90-2“		Stainless Steel 1.4541 (SSS)	330 mm	185 mm	Plastic (PP)	D	I
103964	Manhole Step „Ecotechnic A400“		Steel (MSS)	328 mm	230 mm	Plastic (PP)	D	I
110091	Manhole Step „Ecotechnic A410“		Stainless Steel 1.4541 (SSS)	328 mm	230 mm	Plastic (PP)	D	I
103963	Manhole Step „Ecotechnic B300“		Steel (MSS)	328 mm	230 mm	Plastic (PP)	D	I
103248	Manhole Step „Ecotechnic BS320“		Steel Pipe (MST)	320 mm	185 mm	Plastic (PP)	D	II
113062	Manhole Step „Ecotechnic B310“		Stainless Steel 1.4541 (SSS)	328 mm	230 mm	Plastic (PP)	D	I
103067	Manhole Step „Ecostep FP301“		Steel Pipe (MST)	300 mm	194 mm	Plastic (PP)	C	II
103068	Manhole Step „Ecostep FP302“		Steel Pipe (MST)	300 mm	192 mm	Plastic (PP)	C	II
104036	Manhole Step „Ecostep FP303“		Steel Pipe (MST)	300 mm	192 mm	Plastic (PP)	C	II



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102087	Manhole Step „Ecostep FP331“		Steel Pipe (MST)	330 mm	194 mm	Plastic (PP)	C	II
103055	Manhole Step „Ecostep FP332“		Steel Pipe (MST)	330 mm	192 mm	Plastic (PP)	C	II
104037	Manhole Step „Ecostep FP333“		Steel Pipe (MST)	330 mm	202 mm	Plastic (PP)	C	II
112803	Manhole Step „Ecostep FP301-R“		Steel (MSS)	300 mm	193 mm	Plastic (PP)	C	II
104621	Manhole Step „Ecostep A400/G ANCHOR 15.5°“		Steel (MSS/G)	330 mm	206 mm	Plastic (PP)	D	I
112331	Manhole Step „Ecostep AP90 ANCHOR“		Aluminium (ALS)	330 mm	197 mm	Plastic (PP)	D	II
112332	Manhole Step „Ecostep SP90 ANCHOR“		Steel (MSS)	330 mm	197 mm	Plastic (PP)	D	I

Item. no.	Description		Material
110228	Dowel „Ecostep Standard“		Plastic (PP)
103965	Dowel „Ecostep Short“		Plastic (PP)
104355	Dowel „Ecostep Anchor Straight“		Plastic (PP)
104361	Dowel „Ecostep Anchor 15.5°“		Plastic (PP)
103215	Dowel „Ecostep D-FP2 Inclined“		Plastic (PP)
103912	Dowel „Ecostep D-FP3 Straight“		Plastic (PP)

**Information:** Further manhole steps or custom-made products on request.

\* Type C ... Anti-slip tread without lateral upstand  
D ... Anti-slip tread with lateral upstand

\*\* Class maximum permanent deformation at a vertical load of 4 kN  
I ... 10 mm  
II ... 50 mm