

PE100 with KIWA certification

Netafim is a certified producer of PE100 pipe and line with KIWA certification, recognisable from the blue stripe, that are used for drinking water distribution in public and private networks. Available in sizes from 20 to 250 mm. Drinking water applications must be KIWA-certified.

APPLICATION

Only pipe with KIWA marking (blue stripe) may be used in drinking water pipes. Use also fittings with KIWA certification for assembly

CHARACTERISTICS

- ✓ KIWA-certified PE100 pipes
- ✓ Various pressure classes

TECHNICAL DATA

PE grade	: PE100
Pressure class	: PN8 / PN10 / PN12.5 / PN16
Certification	: KIWA-certified
Standard	: NEN-EN 12201-2
Appearance	: black pipe with blue stripe and imprint "KIWA" with SDR and PN class

INSTALLATION & MAINTENANCE

Note: Never use detergents during assembly and use with PE material.

Coil and pipe lengths with KIWA certification

Diameter (mm)	PE100 PN8 SDR21				PE100 PN10 SDR17				PE100 PN12,5 SDR13,6				PE100 PN16 SDR11			
	10m	R=50m	R=100m	Reel	L=10m	R=50m	R=100m	Reel	L=10m	R=50m	R=100m	Reel	L=10m	R=50m	R=100m	Reel
20													x	x	x	
25									x	x	x		x	x	x	
32					x	x	x		x	x	x		x	x	x	
40	x	x	x		x	x	x		x	x	x		x	x	x	
50	x	x	x		x	x	x		x	x	x		x	x	x	
63	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
75	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
90	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
110	x			x	x	x	x	x	x	x	x	x	x	x	x	x
125	x			x	x	x	x	x	x	x	x	x	x	x	x	x
160	x				x			x	x			x	x			x
200	x				x				x				x			
250	x				x				x				x			

L = Supplied in straight lengths R = Supplied in coil
x = Producible

Consult portfolio overview for availability