



Kitemark™ Licence

This is to certify that:

Cosmoplast Industrial Co LLC
Branch of Abu Dhabi 1
ICAD
Abu Dhabi
United Arab Emirates

Holds Kitemark Licence Number:

KM 546725

In respect of:

ISO 4427-2

Polyethylene (PE) pipes for water supply

This issues the right and Licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Licence shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Licence provided at or from the above address.

For and on behalf of BSI:

Gary Fenton, Global Assurance Director

First Issued: 19/08/2014

Latest Issue: 19/08/2014



No. KM 546725

ISO 4427-2:2007 - Plastics piping systems. Polyethylene (PE) pipes and fittings for water supply. Pipes.

Pipes manufactured in PE100 material.

Size (mm)	SDR 17	SDR 11
32	-	3.0
40	-	3.7
50	-	4.6
63	-	5.8
75	4.5	6.8
90	5.4	8.2
110	6.6	10.0
125	7.4	11.4
140	8.3	12.7
160	9.5	14.6
180	10.7	16.4
200	11.9	18.2
225	13.4	20.5
250	14.8	22.7
280	16.6	25.4
315	18.7	28.6
355	21.1	32.2
400	23.7	36.3
450	26.7	40.9
500	29.7	45.4
560	33.2	50.8
630	37.4	57.2
Pressure bar (PN)	10	16

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ISO 4427-2:2007 - Plastics piping systems. Polyethylene (PE) pipes and fittings for water supply. Pipes.

Pipes manufactured in PE100 material (continued)

Size (mm)	SDR 17	SDR 11
710	42.1	-
800	47.4	-
900	53.3	-
1000	59.3	-
Pressure bar (PN)	10	16

Pipes manufactured in PE80 material

Size (mm)	SDR 17	SDR 11
25	-	2.3
32	-	3.0
40	-	3.7
50	-	4.6
63	-	5.8
Pressure bar (PN)	-	12.5

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