

August 2024

MetroDrain LC (Low Carbon)



HDPE twinwall plastic pipe with a corrugated exterior and smooth interior available with perforations for use as drainage in highways and other drainage applications where the pipe is not to be adopted by a water authority. Low carbon alternative to MetroDrain available unperforated. The pipe is to be used in non-adoptable applications, where the pipe is not to be adopted by the local water authority. Please see MetroDrain data sheet for information on fittings and accessories.

Material	High-density polyethylene (HDPE - 100% recycled content). The pipe has been manufactured using lower carbon levels compared to existing MetroDrain. Approximately 50% lower carbon levels.
Colour	Available with a BLACK corrugated outer wall and a Grey smooth inner wall.
Quality System & Inspection	All quality systems and inspection procedures comply with BS EN ISO 9001: 2015 (Certificate No: FM 01420).
Certification	Complies with MCHW clause 518 tables 5/9 and 5/11, BBA HAPAS certification pending. Certificate is due to be issued at the end of the year.
Performance	The pipe has a minimum short term ring stiffness value of SN6 , a creep ratio of less than 4.
Packaging	Supplied in 6 metre lengths in wooden frames (quantity of product per packaged unit is dependent upon the external diameter of the product). See Below.
Storage	For long term storage keep away from direct sunlight to avoid product degradation, over 12 months exposure to direct sunlight should be avoided.

Unperforated					
Product ID	ID (mm)	OD (mm)	Length (m)	Weight (kg/m)	Pack Qty
74202	150	173	6	1.6	33
74203	225	265	6	3.3	14
74204	300	353	6	5.0	9
74205	375	432	6	7.4	5
74206	450	518	6	10.8	4
74207	600	692	6	21.0	28/load

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For bends, fittings and other accessories please see MetroDrain range.

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