NAYLOR
PLASTICS
Made in the UK
Excellent Construction Products

Naylor

Plastics
Product Guide

email: sales@naylor.co.uk web: www.naylor.co.uk

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Telephone: 01226 790591 Fax: 01226 791531 Email: sales@naylor.co.uk www.naylor.co.uk

NAYLOR
DRAINAGE
Made in the UK
Excellent Construction Products

Introduction to Naylor

Now exceeding 125 years in manufacturing, Naylor Drainage have an enduring reputation throughout the UK for producing high quality plastic pipe systems, together with associated products for building, construction, utility and general infrastructure markets.

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INVESTORS IN PEOPLE | Gold Until 2019

HUMAN CAPITAL AWARDS
Winners - Growing Business

MADE IN BRITAIN

MADE IN SHEFFIELD

Sustainability

- Use of Recycled Material

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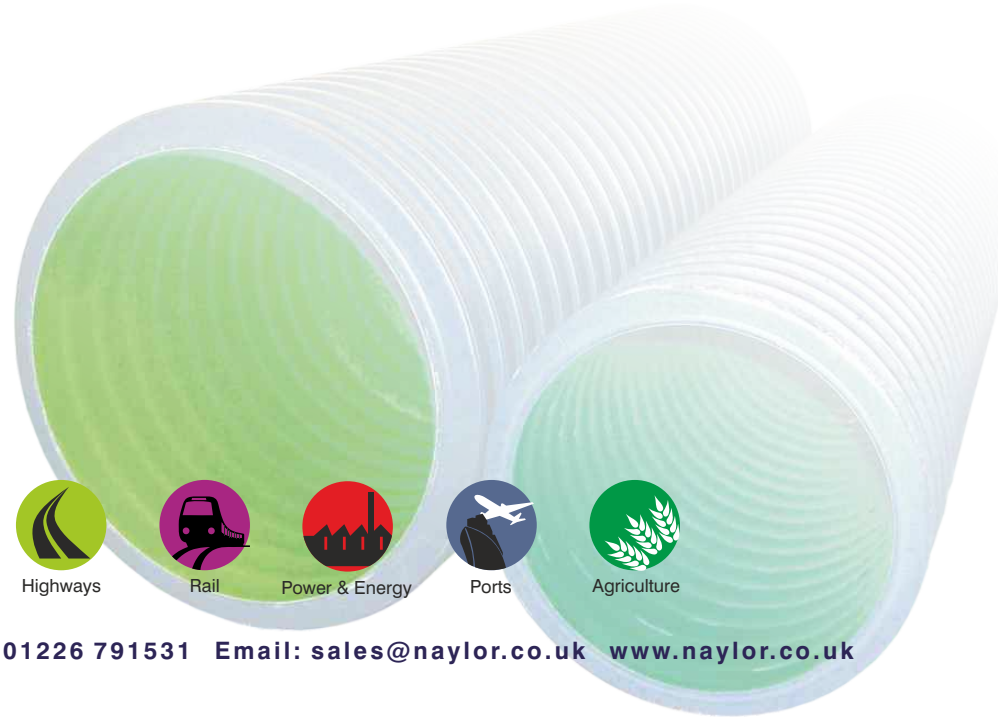
Naylor is one of the UK's large user of recycled HDPE: recycled/reprocessed materials are incorporated into our products where possible and technically permissible **without compromising quality**:

- inbound materials are subject to stringent quality to ensure that the quality of finished goods is not compromised
- internal mixing and blending procedures are controlled and maintained

Source materials are primarily:

- Post industrial - produced as an industrial by-product or waste
- Reprocessed waste - any scrap product produced by our operations is granulated and the resultant material reused

Use of recycled material:	MetroDrain	N-Drain
DN 150		
DN 225		
DN 300		
DN 375	✓	✓
DN 450		
DN 600		
DN 750		
DN 900		
DN 1050		



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MetroDrain

Premium Drainage System

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Why Naylor MetroDrain?

A range of High Density Polyethelene high performance twin wall pipes designed for use with all non-pressure, surface and sub-surface storm water drainage applications.

- Smooth bore for superior hydraulic flow
- Corrugated outer wall for additional strength
- Available in filter, perforated or half perforated configurations
- SN6
- HAPAS approved by British Board of Agrément approved
- Less brittle, less vulnerable to crack propagation
- Use of recycled materials
- Up to 6% of the weight of traditional concrete product
- Lightweight product - easier transport, handling & installation
- Recognised alternative to concrete and clayware pipes
- High strength and durability
- Excellent resistance to differential ground settlement
- Minimal jointing compared with traditional materials
- Easily cut to required lengths

BBA BRITISH BOARD OF AGREMENT
CERTIFICATE No. 09 / H145

Nominal ID (mm)	Pipe	Pipe Stiffness (ISO9969)
100	N-Drain	SN4
150	MetroDrain & N-Drain	SN6 & SN4
225	MetroDrain & N-Drain	SN6 & SN4
300	MetroDrain & N-Drain	SN6 & SN4
375	MetroDrain & N-Drain	SN6 & SN4
450	MetroDrain & N-Drain	SN6 & SN4
600	MetroDrain & N-Drain	SN6 & SN4
750	MetroDrain & N-Drain	SN6†
900	MetroDrain & N-Drain	SN6†
1050	MetroDrain	SN6*

*not covered by BBA
† pending

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Applications

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The MetroDrain Premium Drainage system has been specified and installed on many civil engineering and construction projects.

Highway Drainage

Naylor MetroDrain is suitable for the collection and disposal of surface and sub-surface storm water. The product meets the specific requirements of the Highways Agency Manual of Contract Documents for Highway Works and is an approved alternative to the products in Table 5/1 of the Specification for Highway Works.

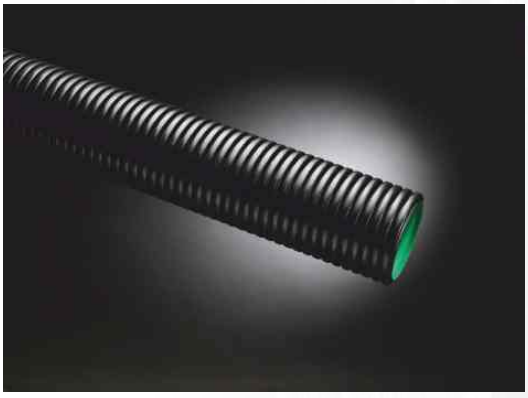
MetroDrain products can be adopted under the Highways Act (1980).

Building Drainage

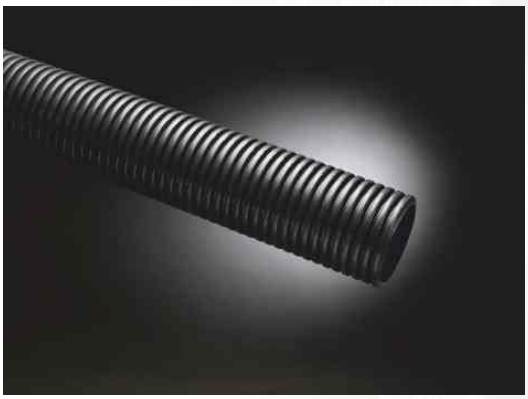
The Naylor MetroDrain Premium Drainage System is suitable for non-adopted surface water drains.

BBA Certificate No: 09/H145

BBA BRITISH BOARD OF AGRÉMENT CERTIFICATE No. 09 / H145



MetroDrain



N-Drain

Environmental

MetroDrain is ideally suited for use in environmental systems:

- Pump and sampling chambers
- Catchpits
- Soakaways
- Stormwater attenuation
- Manholes

Applications

- Agricultural (N-Drain)
- Highways
- CIR - Infastructure
- Rail
- Sports Facilities/Stadiums
- Landfill
- Ports (Sea and Air)

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MetroDrain

HDPE Premium Twin Wall Carrier/Filter Drainage System

Developments Highways Rail Power & Energy Ports

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MetroDrain Pipes

Unperforated/plain ended

ID (mm)	Nom OD (mm)	Length (m)	Pack Qty.	Nom Wt. kg/m	Code	Certification
100*	117	6	85	0.63	71107	-
150	173	6	33	1.4	71302	BBA
225	265	6	14	3	71303	BBA
300	353	6	9	5	71304	BBA
375	432	6	5	7.4	71305	BBA
450	518	6	4	10.8	71306	BBA
600	692	6	28/Load	18.6	71307	BBA
750	860	6	18/load	27.5	71094	
900	1034	6	8/load	40	71133	
1050	1189	6	8/load	52	71159	

Unperforated/socketed

750	918‡	6	18/load	28	71311	Pending
900	1093‡	6	8/load	40	71321	Pending
1050	1255‡	6	8/load	52	71328	Pending

‡Nominal OD including socket

Perforated/plain ended

ID (mm)	Nom OD (mm)	Length (m)	Pack Qty.	Nom Wt. kg/m	Code	Certification
100*	117	6	85	0.63	71108	-
150	173	6	33	1.4	71312	BBA
225	265	6	14	3	71313	BBA
300	353	6	9	5	71314	BBA
375	432	6	5	7.4	71315	BBA
450	518	6	4	10.8	71316	BBA
600	692	6	28/Load	18.6	71317	BBA
750	860	6	18/load	27.5	71122	
900	1034	6	8/load	40	71137	
1050	1189	6	8/load	52	71166	

Perforated/socketed

750	918‡	6	18/load	28	71319	-
900	1093‡	6	8/load	40	71320	
1050	1255‡	6	8/load	52	71329	

‡Nominal OD including socket

Half Perforated/plain ended

ID (mm)	Nom OD (mm)	Length (m)	Pack Qty.	Nom Wt. kg/m	Code	Certification
100*	117	6	85	0.63	-	-
150	173	6	33	1.4	71322	BBA
225	265	6	14	3	71323	BBA
300	353	6	9	5	71324	BBA
375	432	6	5	7.4	71375	BBA
450	518	6	4	10.8	71376	BBA
600	692	6	28/Load	18.6	71377	BBA
750†	860	6	18/load	27.5	71326	
900†	1034	6	8/load	40	71155	
1050†	1189	6	8/load	52	71183	

Half Perforated/socketed

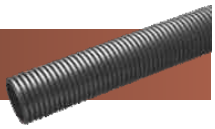
750	918‡	6	18/load	28	71318	Pending
900	1093‡	6	8/load	40	71327	Pending
1050	1255‡	6	8/load	52	71330	Pending

‡Nominal OD including socket

N-Drain

HDPE Agricultural Twin Wall Carrier/Filter Drainage System

N-Drain Pipes



Unperforated/plain ended

ID (mm)	Nom OD (mm)	Length (m)	Pack Qty.	Nom Wt. kg/m	Code
100	117	6	85	0.63	71107
150	173	6	33	1.18	71260
225	267	6	14	2.52	71076
300	354	6	9	3.9	71075
375	433	6	5	5.59	71117
450	521	6	4	9.1	71118
600	695	6	28/Load	17.05	71093

Perforated/plain ended

ID (mm)	Nom OD (mm)	Length (m)	Pack Qty.	Nom Wt. kg/m	Code
100	117	6	85	0.63	71108
150	173	6	33	1.18	71259
225	267	6	14	2.52	71080
300	354	6	9	3.9	71079
375	433	6	5	5.59	71119
450	521	6	4	9.1	71120
600	695	6	28/Load	17.05	71121

*Half Perforated subject to minimum quantities and lead time.

For N-Drain couplings, sealing rings and fittings see MetroDrain range

*N-Drain

MetroDrain

HDPE Premium Twin Wall Carrier/Filter Drainage System

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MetroDrainBends

ID (mm)	Bend°	Code	Certification
100*	11¼	71401	-
100*	22½	71402	-
100*	45	71403	-
100*	90	71404	-
150	11¼	71502	BBA
150	22½	71512	BBA
150	45	71522	BBA
150	90	71532	BBA
225	11¼	71503	BBA
225	22½	71513	BBA
225	45	71523	BBA
225	90	71533	BBA
300	11¼	71504	BBA
300	22½	71514	BBA
300	45	71524	BBA
300	90	71534	BBA
375	11¼	71505	BBA
375	22½	71515	BBA
375	45	71525	BBA
375	90	71535	BBA
450	11¼	71506	BBA
450	22½	71516	BBA
450	45	71526	BBA
450	90	71536	BBA
600	11¼	71507	BBA
600	22½	71517	BBA
600	45	71527	BBA
600	90	71537	BBA
†750	11¼	71508	
†750	22½	71518	
†750	45	71528	
†750	90	71538	
†900	11¼	71509	
†900	22½	71519	
†900	45	71529	
†900	90	71539	
†1050	11¼	71510	
†1050	22½	71520	
†1050	45	71530	
†1050	90	71540	

† Plain ended. Requires sealing rings on all sealed systems.
100* is N-Drain only.

MetroDrain Junctions

90° Junctions/socketed

ID (mm)	Description	Code	Certification
100 x 100	T	71406	-
150 x 150	T	71606	BBA
225 x 150	T	71614	BBA
225 x 225	T	71616	BBA
300 x 150	T	71624	BBA
300 x 225	T	71626	BBA
300 x 300	T	71628	BBA
375 x 150	T	71634	BBA
375 x 225	T	71636	BBA
375 x 300	T	71638	BBA
375 x 375	T	71640	BBA
450 x 150	T	71644	BBA
450 x 225	T	71646	BBA
450 x 300	T	71648	BBA
450 x 375	T	71650	BBA
450 x 450	T	71652	BBA
600 x 150	T	71664	BBA
600 x 225	T	71666	BBA
600 x 300	T	71668	BBA
600 x 375	T	71670	BBA
600 x 450	T	71672	BBA
600 x 600	T	71674	BBA

Junctions continued in next column
Requires sealing rings on all sealed systems. 100* is N-Drain only.

MetroDrain Junctions continued

90° Junctions/plain ended*

ID (mm)	Description	Code	Certification
750 x 150	T	71834	n/a
750 x 225	T	71836	n/a
750 x 300	T	71838	n/a
750 x 375	T	71840	n/a
750 x 450	T	71842	n/a
750 x 600	T	71844	n/a
750 x 750	T	71846	n/a
900 x 150	T	71854	n/a
900 x 225	T	71856	n/a
900 x 300	T	71858	n/a
900 x 375	T	71860	n/a
900 x 450	T	71862	n/a
900 x 600	T	71864	n/a
900 x 750	T	71866	n/a
900 x 900	T	71868	n/a
1050 x 150	T	71884	n/a
1050 x 225	T	71886	n/a
1050 x 300	T	71888	n/a
1050 x 375	T	71890	n/a
1050 x 450	T	71892	n/a
1050 x 600	T	71894	n/a
1050 x 750	T	71896	n/a
1050 x 900	T	71898	n/a
1050 x 1050	T	71900	n/a

Requires sealing rings on all sealed systems/couplers.

MetroDrain Junctions

45° Junctions/socketed

ID (mm)	Description	Code	Certification
100 x 100*	Y	-	-
150 x 150	Y	71605	BBA
225 x 150	Y	71613	BBA
225 x 225	Y	71615	BBA
300 x 150	Y	71623	BBA
300 x 225	Y	71625	BBA
300 x 300	Y	71627	BBA
375 x 150*	Y	71633	BBA
375 x 225*	Y	71635	BBA
375 x 300*	Y	71637	BBA
375 x 375*	Y	71639	BBA
450 x 150*	Y	71643	BBA
450 x 225*	Y	71645	BBA
450 x 300*	Y	71647	BBA
450 x 375*	Y	71649	BBA
450 x 450*	Y	71651	BBA
600 x 150*	Y	71663	BBA
600 x 225*	Y	71665	BBA
600 x 300*	Y	71667	BBA
600 x 375*	Y	71669	BBA
600 x 450*	Y	71671	BBA
600 x 600*	Y	71673	BBA

45° Junctions/plain ended

750 x 150	Y	71833	n/a
750 x 225	Y	71835	n/a
750 x 300	Y	71837	n/a
750 x 375	Y	71839	n/a
750 x 450	Y	71841	n/a
750 x 600	Y	71843	n/a
750 x 750	Y	71845	n/a
900 x 150	Y	71853	n/a
900 x 225	Y	71855	n/a
900 x 300	Y	71857	n/a
900 x 375	Y	71859	n/a
900 x 450	Y	71861	n/a
900 x 600	Y	71863	n/a

Junctions continued in next column
Requires sealing rings on all sealed systems/couplers. 100* is N-Drain only.

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MetroDrain

HDPE Premium Twin Wall Carrier/Filter Drainage System

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MetroDrain Junctions continued

45° Junctions/plain ended

ID (mm)	Description	Code	Certification
900 x 750	Y	71865	n/a
900 x 900	Y	71867	n/a
1050 x 150	Y	71883	n/a
1050 x 225	Y	71885	n/a
1050 x 300	Y	71887	n/a
1050 x 375	Y	71889	n/a
1050 x 450	Y	71891	n/a
1050 x 600	Y	71893	n/a
1050 x 750	Y	71895	n/a
1050 x 900	Y	71897	n/a
1050 x 1050	Y	71899	n/a

Requires sealing rings on all sealed systems.

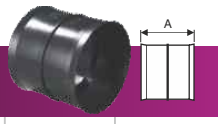
MetroDrain Level Invert Reducers

Socketed

ID (mm)	Code
225 x 150	71703
300 x 150	71705
300 x 225	71706
375 x 150	71708
375 x 225	71709
375 x 300	71710
450 x 150	71712
450 x 225	71713
450 x 300	71714
450 x 375	71715
600 x 150	71717
600 x 225	71718
600 x 300	71719
600 x 375	71720
600 x 450	71721
750 x 150	71742
750 x 225	71743
750 x 300	71744
750 x 375	71745
750 x 450	71746
750 x 600	71747
900 x 150	71752
900 x 225	71753
900 x 300	71754
900 x 375	71755
900 x 450	71756
900 x 600	71757
900 x 750	71758
1050 x 150	71772
1050 x 225	71773
1050 x 300	71774
1050 x 375	71775
1050 x 450	71776
1050 x 600	71777
1050 x 750	71778
1050 x 900	71779

Requires sealing rings on all sealed systems.

MetroDrain Couplings



ID (mm)	Pack Qty.	Dimension mm A	Code	Certification
100*	-	-	71085	-
150	1	176	71332	BBA
225	1	284	71333	BBA
300	1	353	71334	BBA
375	1	330	71335	BBA
450	1	396	71336	BBA
600	1	485	71337	BBA
750	1	700	71045	Pending
900	1	800	71047	Pending
1050	1	900	71050	n/a

One coupling and two seals are required per joint if coupling used.
100* is N-Drain Couplings only

MetroDrain Sealing Rings

ID (mm)	Material	Pack Qty.	Code	Certification
100*	EPDM	1	71001	-
150	EPDM	1	71342	BBA
225	EPDM	1	71348	BBA
300	EPDM	1	71350	BBA
375	EPDM	1	71345	BBA
450	EPDM	1	71346	BBA
600	EPDM	1	71347	BBA
750	EPDM	1	71099	Pending
900	EPDM	1	71102	Pending
1050	EPDM	1	71104	

Two seals are required per joint
100* is N-Drain Sealing Rings only

Lubricant

Size (Kg)	Code
1.0	50001
2.5	50002

DN Pipe Size	100	150	225	300	375	450	600	750	900	1050
Average No. of Joints per Kg.	100	50	30	24	15	10	8	5	3	2

Suitable for all types of push fit gravity pipe systems. We cannot guarantee the performance of the product if Naylor Lubricant is not used.

Gullies/Accessories

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Ribbed Road Gullies

All Plastic HDPE Gullies are supplied complete with internal trap and rodding eye.
Supplied into stock in pack quantities only. 100% recycled.

Pack Qty.	DN Internal (Nominal)	Internal Depth (Nominal)	DN Outlet (Nominal)	Code
20	450	900	178	67003
20	450	900	160	67004
20	450	750	160	67005
20	450	750	178	67009
30	375	750	178	67002

Yard Gully

Supplied into stock in pack quantities only.
100% recycled.

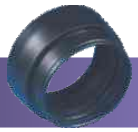
Pack Qty.	Dia. (mm)	H (mm)	DN	Code
30	300	600	110	67006

Gully Connection Pipe

Dia. (mm)	Length (m)	Code
160	25	67011
178	25	67008

Single wall Supplied in coils.

Outlet Adaptor



OD (mm)	Code	Box Qty.
160/178*	67012	20

*Reversible

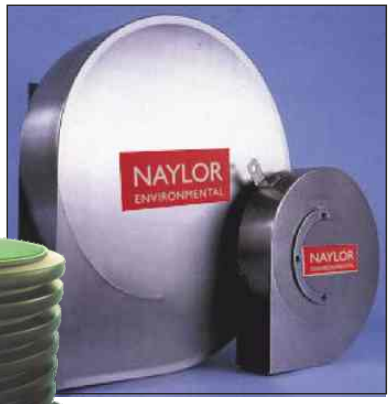
160mm Outlet Connects to	150mm ID	178mm OD	Twinwall
	150mm ID	178mm OD	Ultra-Rib
	150mm ID	178mm OD	Clayware
	150mm ID	160mm OD	Quantum
	-	160mm OD	PVC-u
	-	160mm OD	Land Drain
	-	160mm OD	Gully Connection Pipe
	-	178mm OD	Gully Connection Pipe
178mm Outlet Connects to	150mm ID	160mm OD	Quantum
	-	160mm OD	PVC-u
	-	160mm OD	Land Drain
	-	160mm OD	Gully Connection Pipe

Adaptor Coupling

OD (mm)	Code	Box Qty.
178/172	71700	-

Fabrications

A comprehensive fabrication service is available producing complementary items such as bespoke catchpits, manholes, fittings and flow control chambers etc.



Please contact sales office for price and availability.

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Naylor MetroDuct

NAYLOR DUCTING
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Introduction

Naylor offer a technically advanced and comprehensive range of ducting systems. With production facilities in both England and Scotland we are well placed to meet the needs of civils, utility, telecommunication markets and others.

The Naylor ducting system comprises three main components: ducting pipes, access chambers, covers and frames.

BBA BRITISH BOARD OF AGREMENT CERTIFICATE No. 08 / H131

Naylor 50-150mm ducting is manufactured to BBA and BS EN61386 as required by the Highways Agency.

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MetroDuct

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NJUG Colour Coding

All MetroDuct Twin Wall Pipes up to 150mm Manufactured to BS EN 61386

Colour	Application
Black/Red	Electricity/Power
Orange	Street Lighting/Traffic Signal
Purple	Motorway Communication/ Street Lighting (Scotland)
Yellow	Gas
Blue	Water
Green	CCTV
Grey	Telecommunications

Above 150mm manufactured in accordance to BS EN 61386

MetroDuct - Twin Wall - Electric Black

Heavy Duty HDPE Twin Wall Ducting
printed - Electric Cable Duct

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110	6	100	29120	BBA
100/120	6	85	29278	BBA
125/145	6	72	29111	BBA
137/160	6	33	29119	BBA
150/178	6	33	29112	BBA
100/120	3	85	29208	BBA
125/145	3	72	29273	BBA
150/178	3	33	29275	BBA
100/120	2	85	29347	BBA
125/145	2	72	29199	BBA
150/178	2	33	29209	BBA

MetroDuct - Twin Wall Split Duct

C/W Dowels or ties as appropriate.

ID/OD (mm)	Length (m)	Pack Qty.	Code
94/110	1	100	29285
100/120	1	85	29080
125/145	1	72	29210
150/178	1	33	29121
94/110	3	100	29070
100/120	3	85	29081
125/145	3	72	29242
150/178	3	33	29223

MetroDuct - Twin Wall - Unmarked Black

HDPE Twinwall Ducting

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110*	6	100	29450	BBA
100/120*	6	85	29451	BBA
125/145*	6	72	29452	BBA
137/160*	6	33	29453	BBA
150/178*	6	33	29454	BBA

*Subject to minimum order quantity and lead time.

MetroDuct Sealed System

Motorway Communications/Power
Black Plain Ended

ID/OD (mm)	Length (m)	Pack Qty.	Code
94/110+	6	100	29007
100/120+	6	85	29388
150/178+	6	33	29370

For sealed system 2 sealing rings required per 6m length.

MetroDuct Sealed System

Motorway Communications
Purple Plain Ended

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110	6	100	29046	BBA
100/120	6	85	29364	BBA
150/178	6	33	29420	BBA

For sealed system 2 sealing rings required per 6m length.

* Subject to minimum order quantity and lead time.

MetroDuct Sealed System Couplings

ID/OD (mm)	Code
94/110	29226
100/120	29362
150/178	29395

MetroDuct Twin Wall Coiled Ducting

HDPE/MDPE Twinwall Ducting
Printed - Electric Cable Duct

ID/OD (mm)	Length (m)	Colour	Code	Certification
32/40	50	Black	29020	BS
40/50	50	Black	29265	BS
50/63	50	Black	29113	BS
75/90	50	Black	29266	BS
94/110	50	Black	29267	BS
137/160	25	Black	29268	BS
137/160	50	Black	29092	BS

Coils supplied with pre-installed draw string and coupling.

Class 2 Twin Wall Cable Duct

Fully compliant with ENATS 12/24 Issue 2007/8

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
100/120	6	85	29516	ENATS 12/24
100/120	3	85	29513	ENATS 12/24
100/120	2	85	29512	ENATS 12/24
100/120	1	85	29511	ENATS 12/24
125/145	6	72	29616	ENATS 12/24
125/145	3	72	29613	ENATS 12/24
125/145	2	72	29612	ENATS 12/24
125/145	1	72	29611	ENATS 12/24
150/178	6	33	29716	ENATS 12/24
150/178	3	33	29713	ENATS 12/24
150/178	2	33	29712	ENATS 12/24
150/178	1	33	25711	ENATS 12/24

Supplied with one coupling per length.

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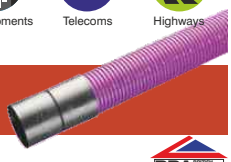
MetroDuct Twin Wall



Motorway Communication - Purple
Printed - Motorway Communications

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110	6	100	29043	BBA
100/120	6	85	29200	BBA
137/160	6	33	29249	BBA
150/178	6	33	29059	BBA

Supplied with one coupling per length.

MetroDuct Twin Wall Coiled Ducting

Motorway Communications - Purple
Printed - Motorway Communications

ID/OD (mm)	Length (m)	Code	Certification
50/63	50	29279	BS
94/110	50	29280	BS
137/160*	50	29019	BS

MetroDuct Twin Wall

Street Lighting/Traffic Signal or Plain - Orange

ID/OD (mm)	Length (m)	Marked	Pack Qty.	Code	Certification
50/63	6	SL	158	29087	BBA
50/63*	6	TS	158	29086	BBA
94/110	6	SL	100	29085	BBA
94/110	6	TS	100	29084	BBA
94/110	6	Plain	100	29042	BBA
100/120*	6	SL	85	29083	BBA
100/120*	6	TS	85	29082	BBA
100/120*	6	Plain	85	29052	BBA
137/160*	6	SL	33	29198	BBA
137/160*	6	TS	33	29189	BBA
137/160*	6	Plain	33	29197	BBA
150/178	6	SL	33	29061	BBA
150/178	6	TS	33	29356	BBA
150/178*	6	Plain	33	29357	BBA

MetroDuct Twin Wall Coiled Ducting

Orange

ID/OD (mm)	Length (m)	Marked	Code	Certification
50/63	50	SL	29091	BS
50/63	50	TS	29090	BS
50/63	50	Plain	29037	-
94/110	50	SL	29089	BS
94/110	50	TS	29088	BS
94/110	50	Plain	29047	-
137/160*	50	SL	29135	BS
137/160*	50	TS	29348	BS
137/160*	50	Plain	29124	-

*Subject to minimum order quantity and lead time.

Metro Twin Wall Utility Ducting

Yellow

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110	6	100	29045	BBA
100/120*	6	85	29349	BBA
137/160	6	33	29244	BBA
150/178	6	33	29358	BBA
225/266+	6	14	29411	BBA
300/353+	6	9	29412	BBA

Blue

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110	6	100	29110	BBA
100/120*	6	85	29350	BBA
137/160	6	33	29241	BBA
150/178	6	33	29355	BBA
225/266+	6	14	29413	BBA
300/353+	6	9	29414	BBA

Green - CCTV Printed

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110	6	100	29281	BBA
100/120*	6	85	29351	BBA
137/160*	6	33	29250	BBA
150/178	6	33	29359	BBA

Grey - Telecommunications

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110*	6	100	29238	BBA
150/178*	6	33	29396	BBA

Red - unprinted*

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110*	6	100	29170	BBA

Brown - unprinted*

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110*	6	100	29068	BBA

Brown - Urban Traffic Control

ID/OD (mm)	Length (m)	Pack Qty.	Code	Certification
94/110*	6	100	29069	BBA

Supplied with one coupling per length.
* Subject to minimum order quantity and lead time.
\+ Please Note: Pipe supplied plain ended - order couplings separately .

BBA CERTIFICATE No. 08/H131

BBA Certificate No.: 08/H131

MetroDuct

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MetroCoil Single Wall Ducting

Yellow
Perforated Gas Duct Pipe Kitemarked to BS4962

Diameter (mm)	Length (m)	Code	Certification
60	50	68075	BS
60	150	68074	BS
80	25	68073	BS
80	50	68072	BS
80	100	68071	BS
100	25	68070	BS
100	50	68069	BS
100	100	68068	BS
160	50	68066	BS

MetroDuct Twin Wall Utility Ducting

Yellow Coils

ID/OD (mm)	Length (m)	Code	Certification
50/63	50	29040	BS
94/110	50	29050	BS

Blue

ID/OD (mm)	Length (m)	Code	Certification
40/50	50	29026	BS
50/63	50	29039	BS
94/110	50	29049	BS

Green

ID/OD (mm)	Length (m)	Code	Certification
50/63	50	29094	BS
94/110	50	29171	BS

Coils supplied with pre-installed draw string and coupling.
Other colours available subject to a minimum order quantity and lead time.

Couplings

Black as standard

OD (mm)	Code
40	29161
50	29167
63	29104
90	29103
110	29225
120	29101
145	29100
160	29099
178	29098
266	29415
353	29416

Sealing Rings

Black as standard

Diameter (mm)	Code
110	29107
120	29115
160	29106
178	29117

For sealed system 2 sealing rings required per 6m length.

Twin Wall Bends

Supplied plain ended. Black as standard.

ID/OD (mm)	11¼° Code	22½° Code	45° Code	90° Code
94/110	29144	29141	29138	29149
100/120	29215	29174	29164	29159
125/145	29243	29165	29166	29156
137/160	29022	29180	29181	29182
150/178	29262	29183	29163	29162

Order couplings separately.

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MetroCoil Single Wall Ducting

Street Lighting Scotland - Purple

OD (mm)	Length (m)	Colour	Code
35	25	Purple	M68027
63	100	Purple	M68006
105	40	Purple	M68001
163	30	Purple	M68110

MetroSmooth Duct

Street Lighting/Traffic Signal

ID/OD (mm)	Description	WT (mm)	Pack Qty	Code
53/63*	Street Lighting	5	288	38028
97/107	Street Lighting	5	76	38091
53/63*	Traffic Signal	5	288	38059
97/107	Traffic Signal	5	76	38030

Supplied with a coupler. Extra couplings to be ordered separately.
*Subject to minimum order quantity and lead time.

MetroSmooth Couplings

ID/OD (mm)	Code
53/63	38007
97/107	38042

MetroSmooth Electric Cable Duct

ID/OD (mm)	WT (mm)	Length (m)	Code
32/37	2.5	25	38020
32/37	2.5	50	38023
32/37	2.5	100	38024
38/44	3	25	38021
38/44	3	50	38025
38/44	3	100	38026
50/60	5	25	38033
50/60	5	50	38034

HDPE Smooth internal and external. Colour Black.
Coils supplied plain ended and couplers can be made to special order and a minimum order quantity applies.

N-Twin General Purpose Duct

Lightweight applications only.

Dia. (mm)	L (m)	Pack Qty	Colour	Code
178/150	6	33	Black	37008

Supplied with one coupling per length. Requires adequate protection during installation. Check suitability before installation.
Non Certified Product

N-Twin Coupling

OD/ID (mm)	Code
178/150	37010

General Purpose Duct

Dia (in)	Nom Dia (mm)	Pack Qty	Code
2	54	369	30052
3	88.9	125	30053
4	114	76	30054
6	168	39	30055

6 Metre lengths.
Lightweight applications only. Check suitability before installation.
NB. Requires adequate protection during installation.

General Purpose Duct Bends

Dia (in)	Dia (mm)	Bag Qty	11¼° Code	22½° Code	45° Code	90° Code
2	54	50	36054	36058	36071	36073
3	88.9	15	36053	36057	36078	36074
4	114	10	36052	36056	36079	36075
6	168	2	36051	36055	36080	36076

Supplied into stock in bag quantities only.

General Purpose Duct Connectors

Dia. (in)	Dia. (mm)	Bag Qty	Code
2	54	100	36050
3	88.9	50	36049
4	114	50	36048
6	168	25	36047

Supplied into stock in bag quantities only.

MetroDuct Accessories

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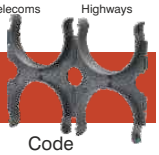
Duct Spacer



Description	Size (mm)	Code
4 Way	110	29230
4 Way	120	29375
4 Way	150 (178)	
6 Way	110	
6 Way	150 (178)	
8 Way	150 (178)	
3+3 Way	110/150 (178)	
2+2 Way	110/150 (178)	

End Caps

Diameter (mm)	Code
63	29131
90*	29130
110	29129
120	29128
145	29127
160	29126
178	29168

*Subject to minimum order quantity and lead time.

Lubricant

Size (Kg)	Code
1.0	50001
2.5	50002

Suitable for all types of push fit gravity pipe systems. We cannot guarantee the performance of the product if Naylor Lubricant is not used.

Sitework Equipment

Draw Cord

Description	Code
220 Metre Coil	29264
500 Metre Drum	29191

Nominal 5kN Breaking Strength. 6mm cord.

Marker Tape

Service	Colour	Code
Electric Cable	Yellow	34036
Water Main	Blue	34037
Gas Main	Yellow	34038
Telephone Cable	Green	34039
Foul Sewer	Red	34040
Street Lighting	Yellow	34041

365m Rolls.

MetroCoil Fittings

Junction Boxes - Scotland

OD (mm)	Colour	Code
105	Black	M68132

Connectors - Scotland

OD (mm)	Colour	Code
63	Black	M29343
105	Black	M29345

Reducers - Scotland

OD (mm)	Colour	Code
105x63	Black	68008

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Metro Access Chambers

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Naylor offer a complete range of chambers suitable for multiple applications, from light duty pedestrian to heavy duty trafficked environments.

Naylor access chambers are available in a range of load ratings making them suitable for a wide variety of industrial applications, in market sectors such as:

Market sectors

- Building
- Construction
- Highways
- Water
- Rail
- Traffic Signal & Street Lighting
- Ministry of Defence
- Agriculture
- Sports Specialist
- Bespoke

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Metro Access Chambers

NAYLOR DUCTING
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Metro Access Chamber
Light duty applications

Metro Genus Access Chamber
Heavy duty suitable for trafficked D400 applications

Naylor Range of Metro Access Chambers for multiple market sectors and applications

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Metro Access Chamber

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The Naylor Modular Access Chambers systems are an easy to assemble, eco-friendly system, which can either be supplied flat packed or pre-assembled depending on the customer's preference.

Metro Access Chambers

Clear Opening (W) mm	Clear Opening (L) mm	Depth (D) mm	Code
300	300	330	69224
300	450	330	69225
450	450	330	69226
450	600	330	69227
600	600	330	69228

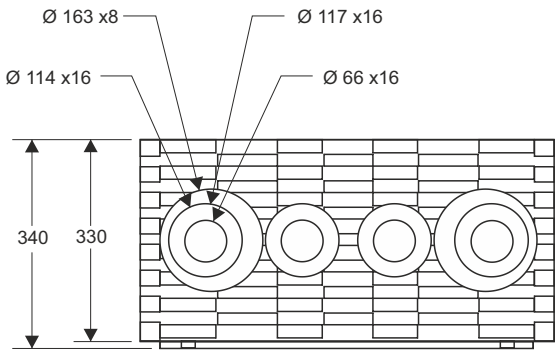
Supplied fully assembled or flat packed.

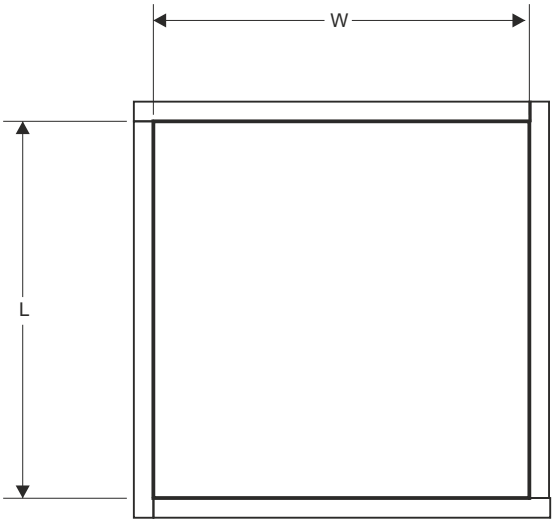
Features

- Panels quick and easy to assemble
- Interlock design at each corner
- Panels available from 300, 450 & 600mm
- Panels are 330mm deep, with locking features
- Panels are trepanned to take pipe from 63mm to 160mm
- Wide flange design, enables covers to fit onto top chamber ring

Benefits

- Manufactured from recycled Polypropylene
- External wall patterned, such that concrete surround will flow into voids
- Composite covers & frames available
- Adaptors available to suit 178mm pipe
- Chamber system used by many Local Authorities





Please refer to Technical Document for Installation Details

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Metro Genus Access Chamber

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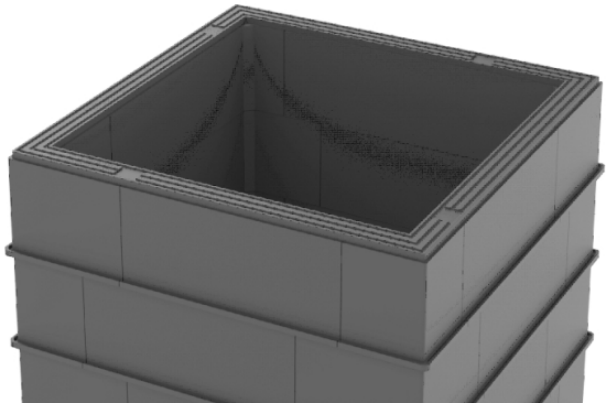
The Naylor Metro Genus access chamber has been designed to suit vertical loading environments up to and including D400, for a wide variety of underground chamber applications.

Naylor Metro Genus is a structured wall design and is available as pre-assembled riser to suit UK's generic chamber sizes starting from 300x300mm clear opening.

Constituent parts are manufactured from both Polypropylene (PP), and Glass Reinforced Polyester, which are fully interchangeable and quick to install regardless of chamber size with only 4 connector pegs required per chamber ring and no bolting required during the installation process.

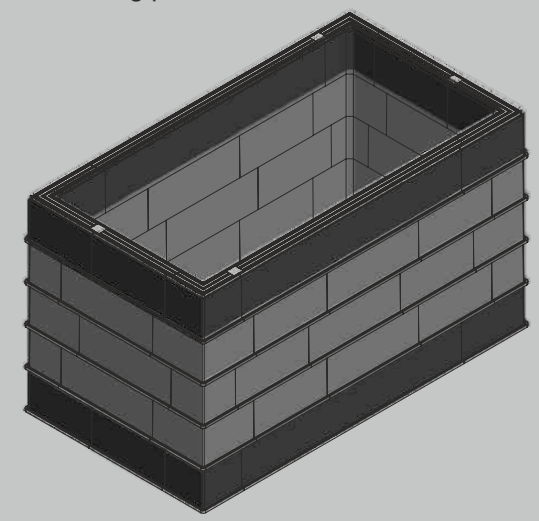
Applications

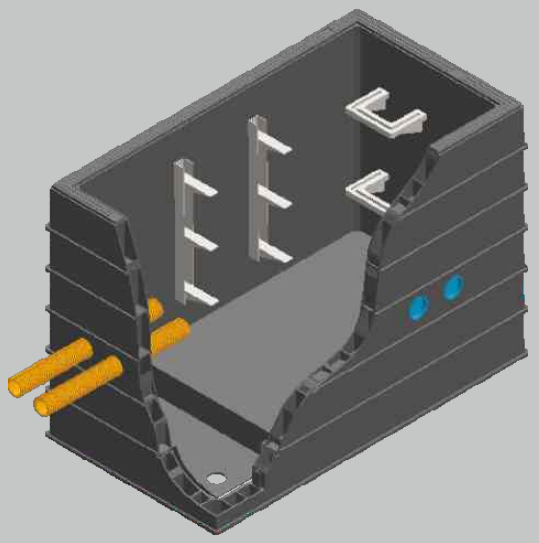
- Highways
- Water - Valve, metering & power supplies
- Ministry of Defence
- Power & Energy
- Bespoke - Multiple ducting
- Building & Civil projects



Design

Picture showing complete chamber, complete with locking positions





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Metro Genus Access Chamber

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Features & Benefits

- Sizes available from 300x300mm upwards possible
- Lightweight
- Easy and quick to install versus traditional build
- Structured wall light weight design parts manufactured in both PP & GRP
- Flanges located on each chamber ring increases lateral load resistance
- Ribs to top surface of chamber ring wall provide a key for bedding material, prior to cover & frame installation
- PP and GRP Interchangeable

MetroGenus

Product Code	Description	Size (mm)
*69271	Metro Genus Access Box - PP Ring	300 x 300
*69272	Metro Genus Access Box - PP Ring	300 x 450
69241	Metro Genus Access Box - PP Ring	450 x 450
69242	Metro Genus Access Box - PP Ring	600 x 450
69243	Metro Genus Access Box - PP Ring	600 x 600
69244	Metro Genus Access Box - PP Ring	675 x 675
69245	Metro Genus Access Box - PP Ring	750 x 600
69246	Metro Genus Access Box - PP Ring	750 x 675
69273	Metro Genus Access Box - PP Ring	750 x 750
69264	Metro Genus Access Box - PP Ring	900 x 450
69247	Metro Genus Access Box - PP Ring	900 x 600
69266	Metro Genus Access Box - PP Ring	900 x 900
69248	Metro Genus Access Box - PP Ring	1000 x 1000
69249	Metro Genus Access Box - PP Ring	1200 x 600
69250	Metro Genus Access Box - PP Ring	1200 x 675
69267	Metro Genus Access Box - PP Ring	1200 x 900
69251	Metro Genus Access Box - PP Ring	1200 x 1200
69268	Metro Genus Access Box - PP Ring	1300 x 600
69252	Metro Genus Access Box - PP Ring	1300 x 850
69274	Metro Genus Access Box - PP Ring	1500 x 750
69253	Metro Genus Access Box - GRP Ring	1000 x 1000
69254	Metro Genus Access Box - GRP Ring	1200 x 600
69255	Metro Genus Access Box - GRP Ring	1300 x 850
69270	Metro Genus Access Box - GRP Ring	1500 x 750
69256	Metro Genus Access Box - GRP Ring	1500 x 1500

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Covers and Frames

Composite and Galvanised

Features and Benefits

- Composite covers available with an integral anti-skid pattern on the surface, load rated to BS EN124 Class B125
- Composite Covers are black in colour and marked ‘Naylor Drainage’ with the legend ‘Traffic Signals’ or ‘Street Lighting’ where applicable
- Composite Covers have integral lifting keyholes and locking features available as standard
- A wide external frame flange enables easy fit onto Naylor Access Chambers
- A deep seated galvanised frame ensures flush fit to Naylor Access Chambers
- Covers available in all sizes to fit Naylor Metro Access Chambers
- Used by many Local Authorities
- Stocked as standard

Metro Covers & Frames

Composite - Anti Slip

Dimension (mm)	Code
300x300	69128
300x450	69129
450x450	69127
450x600	69126
600x600	69125

Market sectors

- Building
- Construction
- Highways
- Water
- Rail
- Traffic Signal & Street Lighting
- Ministry of Defence
- Agriculture

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Land Drainage

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Kitemarked Land Drainage

Perforated - Black

External Dia. (mm)	Length (m)	Colour	Code
60*	50	Black	68202
60*	150	Black	68204
80*	25	Black	68301
80*	50	Black	68302
80*	100	Black	68303
100*	25	Black	68401
100*	50	Black	68402
100*	100	Black	68403
160*	50	Black	68502

Manufactured in HDPE.
*Marked Naylor BS 4962

Unperforated - Black

External Dia. (mm)	Length (m)	Colour	Code
60*	150	Black	68214
80*	100	Black	68313
100*	100	Black	68413
160*	50	Black	68512

Manufactured in HDPE. *Marked Naylor BS 4962

Agri-Drain Land Drainage

Perforated - Black

External Dia. (mm)	Length (m)	Colour	Code
60	50	Black	68032
60	150	Black	68033
80	25	Black	68034
80	50	Black	68035
80	100	Black	68036
100	25	Black	68037
100	50	Black	68038
100	100	Black	68039
160	50	Black	68007
160	35	Black	68094

Manufactured in HDPE.
Manufactured in accordance with BS 4962.

Agri-Drain Land Drainage

Unperforated - Black

External Dia. (mm)	Length (m)	Colour	Code
60	50	Black	68042
60	150	Black	68043
80	50	Black	68053
80	100	Black	68049
100	25	Black	68050
100	50	Black	68044
100	100	Black	68045
160	50	Black	68009
160	35	Black	68046

Manufactured in High Density Polyethylene.
Manufactured in accordance with BS 4962. 100% recycled.

Land Drainage Universal Fittings

Junctions

Description	Pack Qty.	Code
60/80/100 Multi Junction	50	68064
60/160 Multi Junction	10	68061

Land Drainage Connectors

External Dia. (mm)	Code
60	68086
80	68087
100	68062
160	68063

Land Drainage End Caps

External Dia. (mm)	Code
60	68090
80	68088
100	68091
160	68109

Wrapped Land Drainage

Geotextile wrapped land drainage coil prevents ingress of very fine particles, such as sand and sediment, in appropriate soil conditions.

Supplied in wrapped pallets of 5.

Land Drainage

Agri-Wrapped Land Drainage
Available in 80 and 100mm diameters in 50m lengths

External Dia. (mm)	Length (m)	Code
80	50	68077
100	50	68118

Crop Conditioning

Agriculture

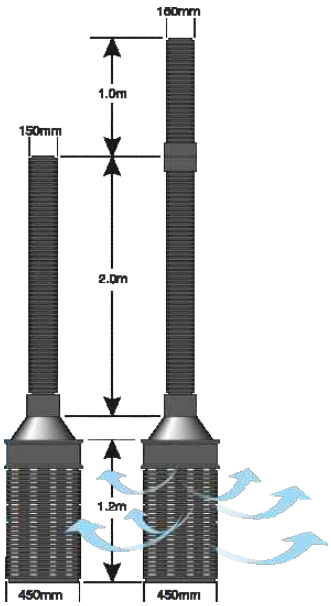
NaylorCOOL™

NaylorCOOL™ is a modern, lightweight, robust and cost effective way of conditioning your on-floor stored crops. Manufactured from high density polyethylene, this high strength twinwall system has slots that allow airflow in line with DEFRA guidelines, eliminating moulds and bugs from your crops.

Reversible fans easily fitted to the top of the extension pipes.

Sold in packs of 4.

Description	Code
Crop Conditioning Unit	74108
150mm x 1m Crop Unit Extension Pipe	74105



Optional Extras
Base Plate/Foot: 600x600mm for improved stability.

Crop Sock: Geotextile sock for perforated base unit to stop ingress of crop, ideal for use with oilseed rape.

For more info on the **Naylor**COOL™ **system,** please contact our sales office on **01226 790591**

Telephone: 01226 790591 Fax: 01226 791531 Email: sales@naylor.co.uk www.naylor.co.uk

Naylor Environmental

Sustainable Drainage Systems (SuDS)

Hard and soft SuDS solutions for the construction and building industry

Naylor's Environmental division addresses the growing need for environmental products and SuDS solutions that have a sustainable element to them, using recycled materials where possible and all offering an improvement to the surrounding built environment. These include products for both soft & hard SuDS:

Naylor Grass & Gravel Reinforcement Grids

Naylor's range of grids cover all aspects of creating Soft SuDS solutions to allow vehicular use of grass & gravel areas whilst still achieving a porous surface allowing natural drainage into the ground below in accordance with government guidelines.

Ideal for use in Park & Ride schemes, general & overflow parking areas and even HGV use dependant on the system chosen.

- Grass Grids of various grades to suit different applications:
- Integra 70mm grid - for use up to heavy duty projects (Park and Ride etc.)
- AdPave 40mm grid - for use up to heavy duty subject to restricted depth
- Enviroblock 50mm grid - for domestic and temporary car park applications
- HGVGrid (75mm) - for HGV loadings such as truck stops & turning areas

Naylor Aquavoid - Surface water attenuation and infiltration crates

The Naylor Aquavoid® range of storage crates provides an economic, versatile storage system for most uses. We offer the standard Aquavoid-Traffic® (400kN/m2) for general use and the heavy duty Aquavoid-Plus® (700kN/m2) for very deep installations and HGV use.

Both systems have Control Units to provide for maintenance and inspection and can also be used to create silt routes through the system. The Aquavoid® is supported by Vortex Flow Controls, geotextiles and geomembranes.

- Stormwater Storage Crates to cater for both infiltration and attenuation:
- Aquavoid-Traffic® - A heavy duty system for car parks and access roads
- Aquavoid-Plus® - For HGV loadings and deep installations
- Vortex Flow Controls - To control the flow of stormwater

Naylor Enviroflow™ Drainage and Filtration units

The Naylor Enviroflow™ provides a unique solution for land drainage, ground stabilisation, green infrastructure and filtration solutions that are proven to be technically superior to traditional systems. Made from 100% recycled thermo-plastics, Enviroflow's products are permanent solutions that do not clog, are easy to install and handle, require little to no maintenance and are high strength and long lasting. Suitable for land drainage, water treatment, ground stabilisation, retention/detention, or permeable paving, Enviroflow™ has a solution for you.

- Enviroflow, a non-clogging fully recycled high strength land drainage and filtration solution that is easy to install and handle and requires little to no maintenance.

Naylor TechTurf™ Advanced grass reinforcement

Naylor's TechTurf™ is ideal for those needing a hardwearing grassed surfacing for their Soft SuDS solution without the visual aspect of a plastic grid. The TechTurf™ has been extensively tested and proven to be ideal for use in sports and amenity areas; access routes; airports and equestrian environments.
Different depths are available to suit the use (pedestrian vehicular or HGV use) and the system includes a reinforced rootzone and turf to complete the look.

- TechTurf™, a reinforced root-zone grass system that creates a free draining natural grass surface with no visible grid structure, capable of taking vehicular traffic.
- Naylor's range of easily installed grass reinforcement rolls offer a convenient alternative to grid and rootzone reinforcement. The rolls of plastic mesh are simply rolled out and pinned into position and the grass allowed to grow through to create a loadbearing surface.

Naylor Smart Sponge®

The Naylor Smart Sponge® is a unique hydrocarbon (oils) removal system designed to remove the oil and permanently bond it into the molecular structure of the material so it cannot be removed under any circumstances. The subsequent waste material can be recycled via a waste to energy facility.

- The Smart Sponge® is NOT a spill kit, Smart Sponge® applications are able to remove up to 95% of all oil contaminants present in stormwater run-off. The Smart Sponge® technology remains buoyant in calm or agitated water, allowing it to remain in place until fully saturated and resulting in no wasted product.
- Smart Sponge®, an innovative way of addressing hydrocarbon pollution. Also available as Plus to treat pathogens or as HM for Heavy Metals.

Geotextiles & Membranes

Our range of Geotextiles & membranes compliment our Aquavoid & Grid solutions.

GeoGrids of various grades for ground reinforcement and stabilisation.

Grass Protection, for overlaying grassed areas to allow vehicular loads.

Naylorweb, for embankment stabilisation and tree root protection.

Telephone: 01226 790591 Fax: 01226 791531 Email: sales@naylor.co.uk www.naylor.co.uk

Environmental

Naylor Environmental for Hard and Soft SuDs Solutions

NAYLOR ENVIRONMENTAL

Naylor Grass & Gravel Reinforcement Grids

Integra™

Size: 70mm (500 x 500 x 70mm)
Use: Heavy Duty
Strength: 2,400kN/m2 (4 per m2)
Applications: Park & Ride, general car parks, SuDs schemes & grassed areas.

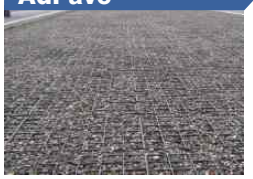
Product No.	Description	Pallet
65104	Integra 70mm deep grid	120

Enviroblock™

Size: 50mm (500 x 500 x 50mm)
Use: General Duty
Strength 2,240kN/m2 (4 per m2)
Applications: Overflow & temporary car parking areas, domestic driveways.

Product No.	Description	Pallet
65102	Enviroblock 50mm deep	120

AdPave™



Size: 40mm (500 x 500 x 40mm)
Use: Heavy Duty
Strength 3.600kN/m2 (4 per m2)
Applications: Park & Ride, general car parks, SuDs schemes & gravel areas.

Product No.	Description	Pallet
65101	AdPave 40mm deep grid	120

HGVGrid

Size: 75mm (600 x 400 x 75mm)
Use: HGV Duty
Strength: 60t SMWL
Applications: Emergency access routes, turning areas, laybys and Truck Stops

Product No.	Description	Pallet
65130	HGVGrid 75mm deep grid	180

Accessories

White Demarcation Blocks
4 No to form a ''Tee'', 12 per parking bay
130 to form a disabled logo

Product No.	Description	Pallet
65120	AdPave White Markers - 40mm	100
65121	Integra & Enviroblock White Markers - 50/70mm	100

Naylor TechTurf™ Advanced grass reinforcement

TechTurf™

Size: 100mm depth c/w Classic Turf
Use: Heavy pedestrian
Suitable for: Walkways, parks and heavily used pedestrian routes

Product No.	Description
65400	TechTurf™ 100mm - Heavy pedestrian

TechTurf™

Size: 150mm depth c/w Classic Turf
Use: Vehicular
Suitable for: Car parks, sports and amenity surfaces, equestrian landing areas.

Product No.	Description
65401	TechTurf™ 150mm - Vehicular use

TechTurf™

Size: 200mm depth c/w Classic Turf
Use: Heavy Vehicular
Suitable for: Emergency access routes, airport taxiways and emergency run off areas

Product No.	Description
65402	TechTurf™ 200mm - Emergency access

Naylor grass reinforcement rolls

Prod. No.	Description	Suitability
65550	Turfguard 450g (2m x 30m)	Lawn protection, light pedestrian
65551	Turfguard 650g (2m x 30m)	Lawn protection, regular pedestrian
65554	Grassroute 1000g (2m x 20m)	Overflow car parks, temporary access
65555	Grassroute 1400g (2m x 20m)	Light commercial, caravans and 4 x 4s
65556	Grassroute 1800g (2m x 20m)	Occasional HGV's & fire access routes
65558	Grasstrack HD (1.9m x 20m)	Construction plant, car park & wheelchairs
65560	Trackguard Panels (2.05m x 1.2m)	Re-usable grass protection for HGVs

NAYLOR ENVIRONMENTAL

Naylor Enviroflow™ Drainage and Filtration units

Enviroflow™

Size: 4mm (1000 x 220 x 48mm)
Use: Land & bunker drainage
Suitable for: Golf courses, sports arenas

Product No.	Description	Pallet
65300	Enviroflow Plank 4mm	152
65302	Enviroflow Filter box	1

Enviroflow™

Size: 4mm (1000 x 220 x 48mm)
Use: Filtration
Suitable for: Silt filtration & Smart Sponge

Product No.	Description	Pallet
65300	Enviroflow Plank 4mm	152

Naylor Aquavoid™ - Surface water attenuation and infiltration crates

Aquavoid-Traffic

Size: 0.6m x 0.6m x 0.4m
Vertical Strength 400kN/m2
Lateral Strength 100kN/m2
Volume: 144 litres (6.944/m3)

Product No.	Description	Pallet
65205	Aquavoid-Traffic 400kN/m^2	24

Aquavoid-Plus

Aquavoid-Plus 0.6m x 0.6m x 0.4m
Vertical Strength 700kN/m2
Lateral Strength 200kN/m2
Volume: 144 litres (6.944/m3)

Product No.	Description	Pallet
65204	Aquavoid-Plus 700kN/m^2	24

Control Units & Inlets

Aquavoid - Control & Inspection Unit
0.6m x 0.6m x 0.6m to create 0.5 x 0.5 clear opening.
Volume: 216 litres (4.63/m3)
Inlet/Outlets: 0.6 x

Product No.	Description	Pallet
65206	Aquavoid-Control Unit	16
65210	Aquavoid Connection Unit	24

Accessories

Geotextiles, Geomembranes, Flange Adapters and Top Hats

Product No.	Description
65510	GT1900 non-woven 180g
65514	GT1200 non-woven 100g
65520	1.0mm HDPE geomembrane
65522	0.75mm HDPE geomembrane
65527	160mm Flange Adapter
65528	225mm Flange Adapter
65528	300mm Flange Adapter
65530	110mm Top Hat
65531	160mm Top Hat
65532	225mm Top Hat

Naylor Vortex Flow Controls Surface water applications

To control the flow by diverting excess water into the Naylor Aquavoid attenuation system.
Required:
Outfow in l/s and head height.

Product No.	Description	Pallet
65220	Vortex Flow Control	1

Naylor Smart Sponge®

For more specialist applications we also offer:
Smart Sponge® Plus - Pathogen removal
Smart Sponge® HM - Heavy Metal polishing

We have created a range of products to take advantage of Smart Sponge

Product No.	Description	Box
66500	Smart Gully Adapters	12
66105	Ultra Urban Filters	1
66300	Passive Skimmers	40
66200	Line Skimmers	4
66402	Smart Filters	1
66400	Smart Brakes	1
66404	Smart Stops	1
66602	Smart Paks	4

Telephone: 01226 790591 Fax: 01226 791531 Email: sales@naylor.co.uk www.naylor.co.uk

Deliveries

NAYLOR DRAINAGE
Made in the UK
Excellent Construction Products

Delivery Times
All standard deliveries can be made between the hours of 8am and 5pm unless advised at the time of order. Timed deliveries are available for an extra charge.

Delivery Discrepancies
Claims for transit damage or shortage cannot be accepted unless advised within 48 hours in writing. Claims reported seven working days after the delivery will not be recognised. To protect themselves, customers should also report to carriers at destination.

Vehicle Waiting Time
It is a condition of every delivery that when the vehicle reaches its destination, the customer shall unload promptly and quickly. In the event of this failing to fulfil this obligation, a waiting time charge will apply as per our standard terms and conditions. Charges will apply 1 hour from arrival of delivery and are currently charged at £50 per hour. This charge will be added to the invoice or a separate charge made.

Please see our website for a copy of our Terms & Conditions

Developments Telecoms Highways Rail Power & Energy Ports Agriculture

Telephone: 01226 790591 Fax: 01226 791531 Email: sales@naylor.co.uk www.naylor.co.uk

Clay Drainage

Vitrified clay drainage systems for open cut and trenchless installation.
Telephone: 01226 790591
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Web: www.naylor.co.uk

Environmental

Hard and soft SuDs solutions for the construction and building industry.
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Ventilation Ducting

For exhaust or reversible systems.
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Email: specialistplastics@naylor.co.uk
Web: www.naylor.co.uk

Concrete Lintels

Prestressed concrete lintels and precast concrete products.
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Email: lintels@naylor.co.uk
Web: www.naylor.co.uk

Concrete Panels

Precast concrete structures for wall units, panels and holding tanks.
Telephone: 01226 320810
Email: whitesconcrete@naylor.co.uk
Web: www.naylor.co.uk

Yorkshire Flowerpots

Frostproof British made flowerpots.
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Email: info@naylor.co.uk
Web: www.yorkshireflowerpots.co.uk

NAYLOR DRAINAGE
Made in the UK
Excellent Construction Products

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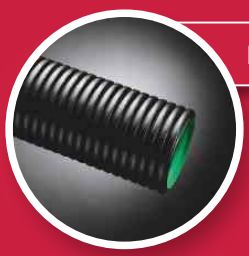
NAYLOR DRAINAGE LIMITED

CLOUGH GREEN, CAWTHORNE
BARNSLEY
SOUTH YORKSHIRE, S75 4AD
ENGLAND

TELEPHONE: 01226 790591
FACSIMILE: 01226 791531
EMAIL: SALES@NAYLOR.CO.UK
WEB: WWW.NAYLOR.CO.UK

OFF SEA ROAD,
METHIL, LEVEN
FIFE, KY8 3DE
SCOTLAND

TELEPHONE: 01592 717900
FACSIMILE: 01592 717906
EMAIL: SALES@NAYLOR.CO.UK
WEB: WWW.NAYLOR.CO.UK



MetroDrain™

HDPE premium twin wall carrier/filter drainage system.

N-Drain™

HDPE agricultural twin wall carrier/filter drainage system.

Fabrications

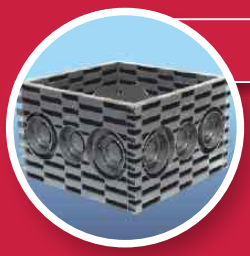
Bespoke comprehensive fabrication service.

Land Drainage

Singlewall corrugated land drainage pipe.

MetroDuct™

HDPE twin wall cable ducting.



MetroBox

Range of access chambers.

Environmental

Hard and soft SuDs solutions.

Naylor Industries plc - more than 100 years of production and supply to the Construction Industry

- Vitrified clay pipe systems for trench and trenchless installation
- Thermachem - Chemical Drainage and Industrial Ceramics
- Band-Seal couplings for the repair of and connections into existing pipelines
- Plastic Land Drainage, Twinwall Ducting Systems and Access Boxes
- Yorkshire Flowerpots, a range of frostproof plant pots
- Concrete - Pre-stressed lintels and pre-cast panels, retaing walls and tanks
- Specialist Plastics - Bespoke extrusion of tubes and profiles for a variety of applications and Industries

NAYLOR DRAINAGE
Made in the UK
Excellent Construction Products

NAYLOR DRAINAGE LIMITED

CLOUGH GREEN, CAWTHORNE
BARNSLEY
SOUTH YORKSHIRE, S75 4AD
ENGLAND

TELEPHONE: 01226 790591
FACSIMILE: 01226 791531
EMAIL: SALES@NAYLOR.CO.UK
WEB: WWW.NAYLOR.CO.UK

OFF SEA ROAD,
METHIL, LEVEN
FIFE, KY8 3DE
SCOTLAND

TELEPHONE: 01592 717900
FACSIMILE: 01592 717906
EMAIL: SALES@NAYLOR.CO.UK
WEB: WWW.NAYLOR.CO.UK

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