

Conformance Certificate



MARLEY AUCKLAND
32 MAHIA ROAD, PRIVATE BAG 802
MANUREWA, AUCKLAND

MARLEY CHRISTCHURCH
129 SHANDS ROAD, PO BOX 16233
HORNBY, CHRISTCHURCH

T 0800 MARLEY (627 539)
E info@marley.co.nz
W www.marley.co.nz

Marley Drainflo® (400 & 500 Series) & Drainflo® Smooth (420 & 520 Series).

Date of Manufacture As marked on product label
Product(s) DN65, 110 & 160. Drainflo® (Single Wall Series) 400 & 500. Drainflo® Smooth (Twinwall) Series 420 & 520. Slotted & Unslotted. With & Without Filter Sock

Manufacturing Standards NZTA F5:2000 Specification for Corrugated Plastic Pipe Subsoil Drainage Construction
AS 2439.1 Perforated Drainage Pipe & Associated Fittings
AS/NZS 5065 Polyethylene and polypropylene pipes and fittings for drainage and sewerage applications.
Marley Internal Manufacturing Standard

Management System ISO 9001 : 2015 – Bureau Veritas Certification 001692-1
ISO 14001 : 2015 – Bureau Veritas Certification 001693-1

Quality Testing System Registered Laboratory IANZ 92

Product Quality Data:

Property	Specification	Reference	Test Standard	Result
Stiffness	SN6	NZTA F5	AS/NZS 1462.1	Complies
Open Area (Nominal)	5,000 mm ² /m	NZTA F5	AS2439 Type 1	DN65: 5,000 mm ² /m DN110: 8,500 mm ² /m DN160: 12,000 mm ² /m
Pipe OD	DN65: 64.0-67.0 DN110: 110.0-111.0 DN160: 158.0-163.0	AS2439 AS/NZS 5065 AS2439	AS/NZS 1462.1	Complies
Pipe Identification Colour	Drainflo® (SW): Yellow Drainflo® Smooth (TW): Blue	Aliaxis NZ	Marley Internal	4 stripes spaced around circumference of pipe

Durability: Marley Drainflo® & Drainflo® Smooth is manufactured to meet market performance requirements and durability in excess of 50 years for B2-NZBC when the Drainflo® & Drainflo® Smooth is installed and used in accordance with the Standards, Installation & Design Codes listed

Installation & Design Codes:

AS/NZ 2033 Installation of PE Pipe and Fittings
AS/NZ 2566 Part 1-2 Installation design and testing.
NZS 4404 Land Development and Subdivision Engineering
NZBC-G13

Authorised By:

John Scott

General Manager Manufacturing & Technical Aliaxis NZ

 **MARLEY**
by aliaxis