

Tapping Bands

Superior Technology for Water Mains



4N products are designed and manufactured in Australia and distributed throughout New Zealand by Waterworks Wholesale. Renowned for quality and proven performance since 1968, 4N products have provided 40 years of solutions for the water main industry.

Tested & Approved to AS/NZS 4129 & AS/NZS 4793



WaterMark
AS/NZS 4129
WMK 26038

Certified to Australian Watermark



WSAA
WATER SERVICES ASSOCIATION
OF AUSTRALIA

Accepted & Authorised WSAA

Why should you choose 4N Tapping Bands?

- ▶ Manufactured from high grade engineered glass re-reinforced nylon blend plastic, providing superior strength and eliminating corrosion.
- ▶ 316 Stainless Steel nuts are coated in an anti-galling compound for easier installation.
- ▶ The E-Lip seal requires low bolt torque to be effective, therefore reduces point loading on the pipe.
- ▶ Superior clamping technology to make these bands very easy-to-fit.
- ▶ Anti-rotation lugs moulded into the band to prevent slipping. This contrasts to other rotational movement prevention which requires an insert around the bore thus reducing flow and meaning the inlet hole has to be drilled prior to installation. With 4N you receive full flow and the inlet hole can be drilled post installation.
- ▶ All Tapping Bands are colour coded for different pipe types, making product selection quick and easy for every installer.
- ▶ 4N Tapping Bands are frequently successfully used in Municipal/Civil, Agricultural, Horticultural, Irrigation and Frost Protection Schemes.

**Approved by a majority of councils throughout NZ
for use on council water mains**

High Quality • Innovative • Proven • Certified



4N White suits Series 1 PVC manufactured to AS/NZS 1477



4N Blue suits Series 2 PVC manufactured to AS/NZS 1477 & also DI and AC Pipes



4N Black suits Metric OD Polyethylene Pipe manufactured to AS/NZS 4130

| Normal Pipe Size | Off-Take Size | | | | |
|--|---------------|------|------|------|------|
| | 20mm | 25mm | 32mm | 40mm | 50mm |
| 4N TAPPING BANDS FOR SERIES 1 PVC (WHITE PVC) | | | | | |
| 40mm | ✓ | ✓ | | | |
| 50mm | ✓ | ✓ | | | |
| 80mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 100mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 150mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 155mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 195mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 200mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 300mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 4N TAPPING BANDS FOR SERIES 2 PVC (BLUE PVC), DI & AC PIPES | | | | | |
| 100mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 150mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 200mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 225mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 250mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 300mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 4N TAPPING BANDS FOR METRIC OD PE PIPE (BLACK) | | | | | |
| 63mm | ✓ | ✓ | | | |
| 90mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 110mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 125mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 160mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 180mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 225mm | ✓ | ✓ | ✓ | ✓ | ✓ |
| 315mm | ✓ | ✓ | ✓ | ✓ | ✓ |



Pressure Rating: All 4N Tapping Bands are rated to PN16 at 20°C.
Temperature Range: 4N Tapping Bands are designed to withstand a temperature range of -40°C to 70°C.



Visit us online now

Innovative Quality



Smarter pipeline solutions

Talk to our team now about your piping projects 0800 387 677

e: info@waterworks.co.nz w: www.waterworks.co.nz