



CO-EXTRUDED WHITE HDPE PIPE

David Moss Corporation manufactures and supplies co-extruded white HDPE pipe ranging from 20mm to 1200mm in diameter and coil from 40mm to 160mm. We also offer a complete range of fabricated fittings.

Over time, the effects of the sun's ultraviolet (UV) radiation can degrade plastic. Designed for use in high temperatures and ideal for above ground installations, our PE100 pipe is manufactured with a highly reflective white external skin which significantly reduces heat absorption.

During manufacture the white outer layer is co-extruded with the inner black pipe wall and forms an integral part of the pipe. Extensive testing has proved that heat absorption is greatly reduced, whilst maintaining UV stability, compared to standard black PE pipe under the same conditions.

Radiation Absorption	
Standard Black PE Pipe	95%
White Co-extruded PE Pipe	41%

As with all the pipe in our range, our co-extruded white is manufactured to meet or exceed the specifications of AS/NZS 4130: PE Pipes for Pressure Applications.



Other advantages over standard black pipe include a reduced temperature increase in fluids conveyed by the pipe, and by limiting operating temperatures a thinner pipe can be utilised.

Advantages

- Designed for use in high temperatures
- Reduced temperature rise in contents conveyed
- Thinner pipe means lower purchase cost
- Greater hydraulic capacity
- Reduced contraction and expansion
- Reduced movement on tailings dam walls and racks
- Reduced anchorage loads
- More resistance to collapse under vacuum effect
- Easier to handle in longer lengths

For more information about these products, please contact Tim David-Moss on +61 407 443 887 or tim@davidmoss.com.au.

David Moss Corporation, which can trace its heritage back to 1936, manufactures and supplies PE and PVC pipe and fittings and underground ventilation systems to Australian and international markets.

David Moss Corporation is part of the David Moss Group. Other Group companies provide specialised piping solutions, crushing and screening products and specialist products and services.

Visit davidmossgroup.com.au to find out more.

» SUPERIOR CUSTOMER SUPPORT » PRO-ACTIVE SOLUTIONS » RELIABILITY

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