

FLATNET™ FLEXIBLE PIPES

ROBUST SOLUTION FOR HIGH-PRESSURE IRRIGATION SYSTEMS

ABOUT NETAFIM™

Netafim, the world's pioneer in drip irrigation, is the leading global provider of drip and micro-irrigation solutions for a sustainable future. Leveraging agronomic expertise, cutting-edge technology and ongoing commitment, Netafim helps customers produce better quality crops and higher yields with fewer resources. Established in 1965, Netafim offers a wide range of advanced industry-standard solutions to meet the unique needs of diverse irrigation applications. From drippers and dripperlines, through sprinklers and micro-emitters, to crop management technology (CMT) systems and greenhouse models, Netafim's market-leading products and services enable cost-effective agricultural irrigation for achieving optimal and sustainable results.

ROBUST AND LIGHTWEIGHT PIPE

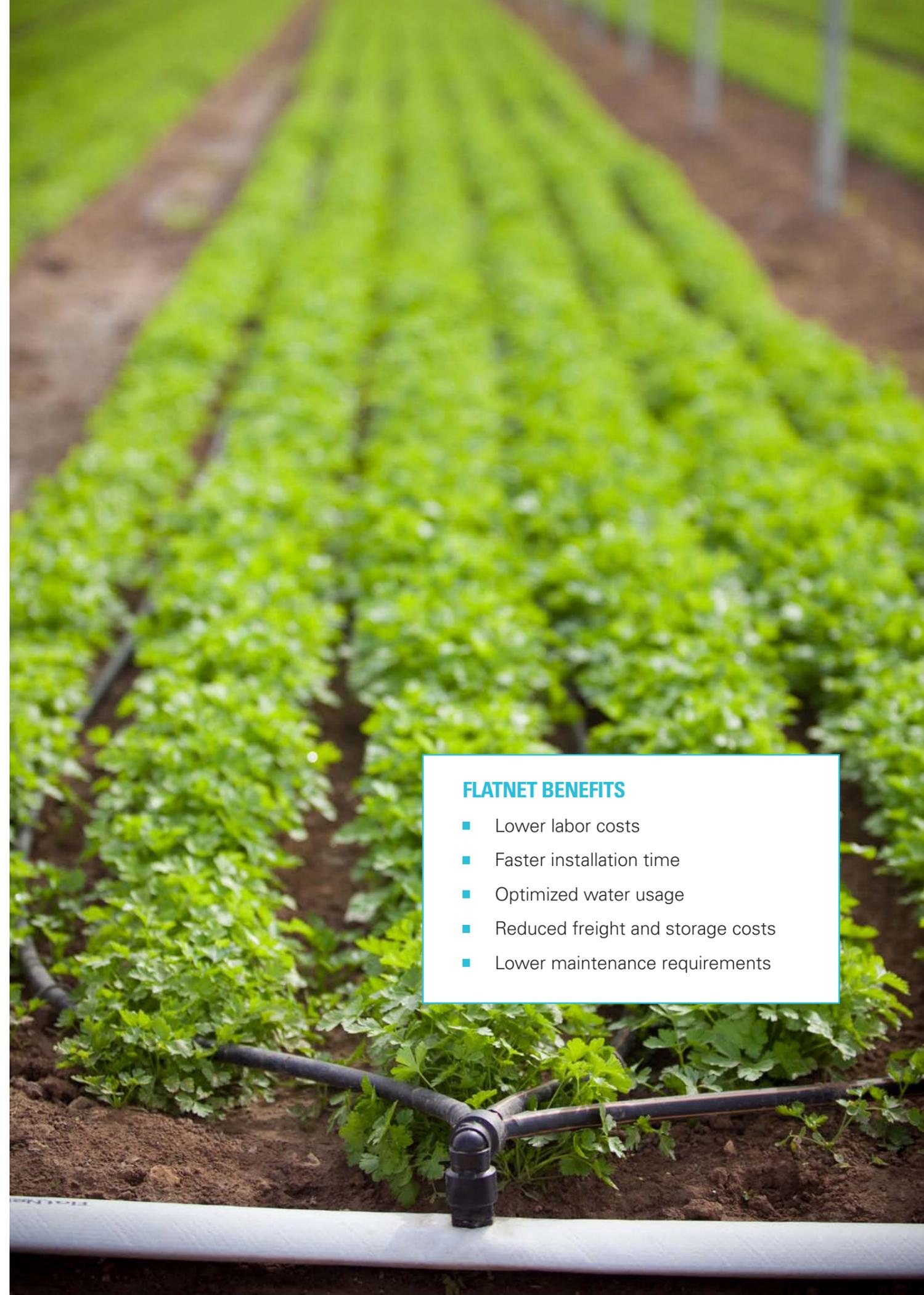
FlatNet™ is a robust piping solution for mainline and sub-mainline drip and sprinkler applications. A high-performance and cost-efficient product, FlatNet features unique integral welded outlets that lower installation costs, while ensuring a secure, leakage-free connection between distribution pipes and laterals. Available in a wide range of diameters, FlatNet addresses the design requirements of any on-surface or subsurface drip irrigation or sprinkler deployment.

A thermoplastic collapsible irrigation pipe constructed from premium polyethylene (PE), FlatNet offers many advantages over other pipe solutions. FlatNet is highly portable, flexible and lightweight, thereby reducing manpower, freight, maintenance and storage requirements. Versatile and durable, FlatNet is able to withstand the most stringent climatic and environmental conditions. A highly flexible solution, FlatNet completely eliminates buckling, making it ideal for high-pressure applications.

The comprehensive FlatNet solution is equipped with a connector kit and an array of branching and lateral fittings, making it compatible with all Netafim systems. Requiring no specialized installation tools and designed for Netafim's industry-leading recoiling machinery, the user-friendly FlatNet is extremely easy to layout and recoil. Rounding out Netafim's industry-leading drip irrigation and sprinkler offering, FlatNet is a cost-effective piping solution that meets the diverse needs of professional growers worldwide.

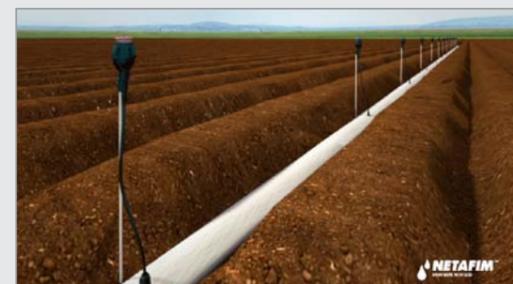
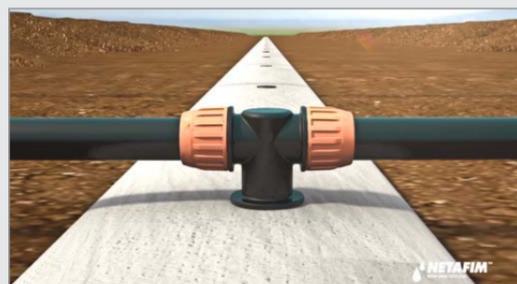
FLATNET BENEFITS

- Lower labor costs
- Faster installation time
- Optimized water usage
- Reduced freight and storage costs
- Lower maintenance requirements



OPERATING EFFICIENTLY AT HIGH-PRESSURE LEVELS

Mainline and sub-mainline irrigation pipes used for drip and sprinkler applications are not only heavy and bulky, but also rigid and difficult to install, leading to high transport and installation requirements. In addition to suffering from leakage, inconsistent pressure and imprecise water distribution, these pipes are highly prone to buckling due to the high level of water pressure applied.



Multiple Connection Options

Available in a wide array of diameters, FlatNet comes with a layout kit comprised of branching rubber gaskets and metal bands, enabling multiple, highly flexible connection options.

User-Friendly and Accurate Installation

Featuring leakage-free lateral connectors and welded outlets spaced according to customer requirements, FlatNet is an easy-to-assemble, precise solution that lowers labor and maintenance costs, increases water savings, and ensures the desired water distribution.

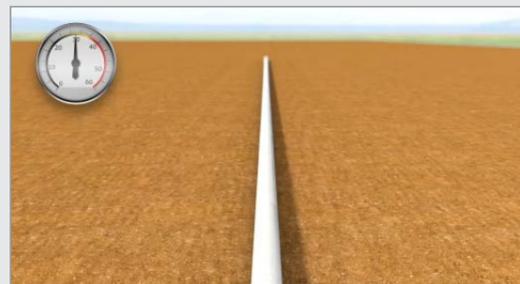
Integrated Sprinkler Solution

Easily integrating with Netafim's innovative MegaNet™ sprinkler, FlatNet is available with the Megastand™ base, riser and arm to create a comprehensive sprinkler solution.

Portable and Durable Offering

Designed for Netafim's recoiling machinery, FlatNet is made from durable, environmentally-friendly PE material that can be easily laid out and recoiled multiple times each year, and easily recycled at the end of its lifespan.

DIVERSE FEATURES



auFlatnet is available in a wide range of diameters handling the industry's highest levels of working pressure.

FLATNET SIZES AND MAXIMUM WORKING PRESSURE

| | 2" /51 mm | 3" /78 mm | 4" /102 mm |
|------------------------------------------------------------------------|-----------|-----------|------------|
| Max. working pressure (bar) with or without integral welded connector* | 3.0 | 3.0 | 3.0 |
| Max. working pressure (bar) in-field start connector* | 3.0 | 3.0 | 3.0 |

* At 50°C/122°F

** Available in 50 and 100 meter coils

Anti-Buckling Capabilities

Eliminating buckling due to its low expansion and zero axial elongation, FlatNet is a robust solution that also withstands a tractor or other agricultural vehicle driving over it when not pressurized.

Lightweight and Compact Material

Since FlatNet is highly compact and up to 50% lighter than other pipes, a freight vehicle can transport at least five times more FlatNet pipes than standard PVC/PE pipes, leading to lower transport costs.

Compact Packaging

FlatNet's compact structure, lightweight material and unique design significantly reduce storage requirements.



For more information about Netafim's flexible pipe solutions, visit us at www.netafim.com.au
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GROW MORE WITH LESS
WWW.NETAFIM.COM.AU