

# SUMISANSUI

## INNOVATION FOR PRE-IRRIGATION

- Easy to use
- Portable
- Cost Effective
- Minimises run off
- Maximises ground saturation
- Very little maintenance required
- Uniform Irrigation
- More even watering pattern than circular sprinkling systems



SUMIKA AGROTECH CO.,LTD. Japan



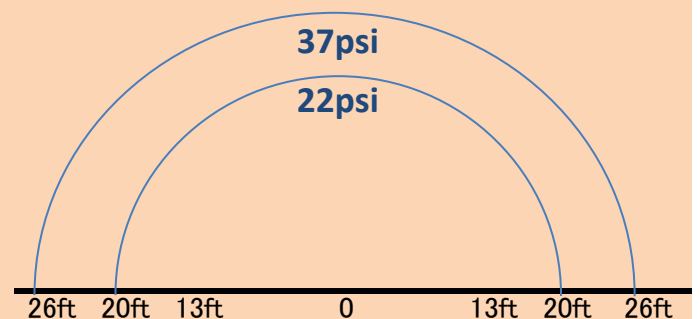
# THE BEST SOLUTION for PRE-IRRIGATION.

# SUMISANSUI

We improve cultivation efficiently  
and crop quality, together with you.



Pressure and Spray Coverage

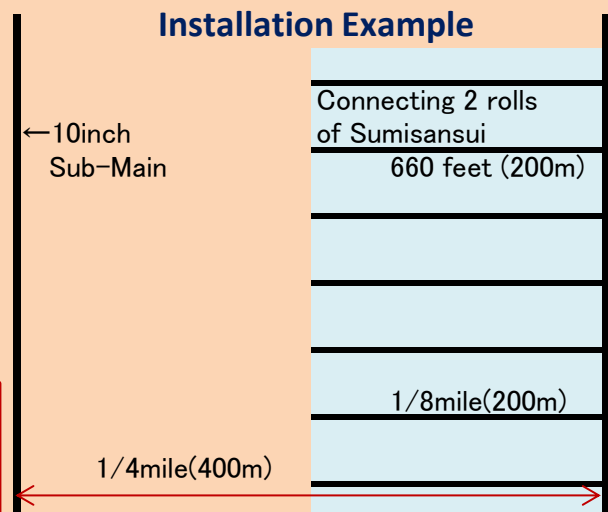


| Product Specifications | 1 Roll                       | Spray Coverage             | Maximum Pressure              | Maximum Length               |
|------------------------|------------------------------|----------------------------|-------------------------------|------------------------------|
| <b>SUMISANSUI</b>      | <b>330 feet<br/>( 100m )</b> | <b>52 feet<br/>( 16m )</b> | <b>37 Psi<br/>( 2.5 bar )</b> | <b>660 feet<br/>( 200m )</b> |

| Pressure        | Flow Rate<br>10 feet/minute |
|-----------------|-----------------------------|
| 22 psi (1.5bar) | 0.78 gallon                 |
| 29 psi (2.0bar) | 0.96 gallon                 |
| 37 psi (2.5bar) | 1.02 gallon                 |

If you install total 48 rolls of SUMISANSUI, you need 1622 gallons/minute of water flow is necessary and you can irrigate about 16 acres at once.

Installation Example



**SUMIKA AGROTECH CO.,LTD. Japan**

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