



The Standards Institution of Israel

*License No. 7444  
to mark a commodity  
with the Standards Mark*

*The Standards Institution of Israel in accordance with the powers vested in it by article 11(b) of the Standards law 1953, has licensed :*

*Netafim Ltd*

*Hatzerim*

*To mark with the Standards Mark the following commodities:*

**AGRICULTURAL IRRIGATION EQUIPMENT- EMITTERS AND  
EMITTING PIPE- SPECIFICATION AND TEST METHODS**

**LIST OF TYPES IN ANNEX A**

*These commodities are produced in conformity with the requirements of the:  
Israel Standard No. 1642  
Edition May 2005*

*This license is valid until 31/12/2018*

1 / 1 / 2018

Tel Aviv

*Ilan Carmit  
Acting Director General*





ANNEX A 7444

Page No. 1

To: Netafim Ltd

Hatzerim

Commodities: AGRICULTURAL IRRIGATION EQUIPMENT- EMITTERS AND  
EMITTING PIPE- SPECIFICATION AND TEST METHODS

- Types:
- 1 . TIRAN. 16 MM  
FLOWRATE: 1.05, 1.5, 1.6, 2.0, 4.0, 8.0 L/H  
WALL THICKNESS: 0.8, 0.9, 1.0 MM
  - 2 . TIRAN. 16 MM  
FLOWRATE: 1.05, 1.5, 1.6, 2.0, 2.1, 4.0, 4.2, 8.0, 8.4 L/H  
WALL THICKNESS: 1.2 MM
  - 3 . TIRAN. 17 MM  
FLOWRATE: 1.05, 1.5, 1.6, 2.0, 4.0, 8.0 L/H  
WALL THICKNESS: 0.8, 0.9, 1.0 MM
  - 4 . TIRAN. 17 MM  
FLOWRATE: 1.05, 1.6, 2.0, 2.1, 4.0, 4.2, 8.0, 8.4 L/H  
WALL THICKNESS: 1.2 MM
  - 5 . TIRAN. 20 MM  
FLOWRATE: 1.05, 1.5, 1.6, 2.0, 4.0, 8.0 L/H  
WALL THICKNESS: 1.0 MM
  - 6 . TIRAN. 20 MM  
FLOWRATE: 1.05, 1.6, 2.0, 2.1, 4.0, 4.2, 8.0, 8.4 L/H  
WALL THICKNESS: 1.2 MM
  - 7 . UNIRAM, UNIBIOLINE, UNITECHLINE 20 MM  
FLOWRATES: 0.7, 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 1.0, 1.2 MM
  - 8 . UNIRAM, UNIBIOLINE, UNITECHLINE, CNL 20 MM  
FLOWRATES: 0.7, 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 1.0, 1.2 MM

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Commodities: AGRICULTURAL IRRIGATION EQUIPMENT- EMITTERS AND  
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- Types:
- 9 . UNIRAM, UNIBIOLINE, UNITECHLINE 17 MM  
FLOWRATES: 0.7, 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 1.0, 1.2 MM
  - 10 . UNIRAM, UNIBIOLINE, UNITECHLINE, CNL 17 MM  
FLOWRATES: 0.7, 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 1.0, 1.2 MM
  - 11 . UNIRAM, UNIBIOLINE, UNITECHLINE 16 MM  
FLOWRATES: 0.7, 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 1.0, 1.2 MM
  - 12 . UNIRAM, UNIBIOLINE, UNITECHLINE, CNL 16 MM  
FLOWRATES: 0.7, 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 1.0, 1.2 MM
  - 13 . DRIPNET PC. 12 MM  
FLOWRAATE: 1.0 L/H
  - 14 . DRIPNET PC. 16 MM  
FLOWRAATE: 0.6, 1.0, 1.6, 2.0, 3.0, 4.0 L/H  
WALL THICKNESS: 0.31, 0.38, 0.63, 0.90, 1.0 MM
  - 15 . DRIPNET PC 17 MM  
FLOWRATE: 0.6, 1.0, 1.6, 2.0, 3.0, 4.0 L/H  
WALL THICKNESS: 0.90, 1.0 MM
  - 16 . DRIPNET PC 20 MM  
FLOWRATE: 0.6, 1.0, 1.6, 2.0, 3.0, 4.0 L/H  
WALL THICKNESS: 0.90, 1.0 MM
  - 17 . DRIPNET PC 22 MM  
FLOWRATE: 0.6, 1.0, 1.6, 2.0, 3.0, 4.0 L/H  
WALL THICKNESS: 0.31, 0.38, 0.63 MM



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Hatzerim

Commodities: AGRICULTURAL IRRIGATION EQUIPMENT- EMITTERS AND  
EMITTING PIPE- SPECIFICATION AND TEST METHODS

- Types:
- 18 . DRIPNET PG 2.3 MM  
FLOWRATE: 0.6, 1.0, 1.6, 2.0, 3.0, 4.0 L/H  
WALL THICKNESS: 0.90 MM
  - 19 . UNIRAM CNL  
PIPE DIAMETERS OF 16, 17 & 20 MM FLOW 1.25 L/H  
PIPE DIAMETERS OF 16, 17 & 20 MM FLOW 2.0 L/H  
PIPE DIAMETERS OF 16, 17 & 20 MM FLOW 2.9 L/H  
PIPE DIAMETERS OF 16, 17 & 20 MM FLOW 4.4 L/H
  - 20 . TECHLINE CV 16 MM.  
FLOWRATES: 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 21 . TECHLINE CV 17 MM.  
FLOWRATES: 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 22 . TECHLINE CV 20 MM.  
FLOWRATES: 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 23 . BIOLINE AS 16 MM.  
FLOWRATES: 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 24 . BIOLINE AS 17 MM.  
FLOWRATES: 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 25 . BIOLINE AS 20 MM.  
FLOWRATES: 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.



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Commodities: AGRICULTURAL IRRIGATION EQUIPMENT- EMITTERS AND  
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- Types:
- 26 . TECHNET 16 MM.  
FLOWRATES: 0.6, 1.0, 1.6, 2.0, 3.0, 4.0 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 27 . DRIPWINE 16 MM.  
FLOWRATES: 0.6, 1.0, 1.6, 2.0, 3.0, 4.0 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 28 . DRIPWINE 17 MM.  
FLOWRATES: 0.6, 1.0, 1.6, 2.0, 3.0, 4.0 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 29 . DRIPWINE 20 MM.  
FLOWRATES: 0.6, 1.0, 1.6, 2.0, 3.0, 4.0 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 30 . UNIWINE 16 MM.  
FLOWRATES: 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 31 . UNIWINE 17 MM.  
FLOWRATES: 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 32 . UNIWINE 20 MM.  
FLOWRATES: 1.0, 1.6, 2.3, 3.5 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.
  - 33 . LEACH LINE X 16 MM.  
FLOWRATES: 1.0, 1.5, 2.0, 4.0, 8.0 L/H  
WALL THICKNESS: 0.9, 1.0, 1.2 MM.



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