

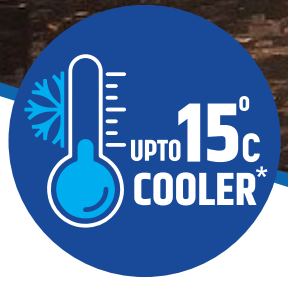
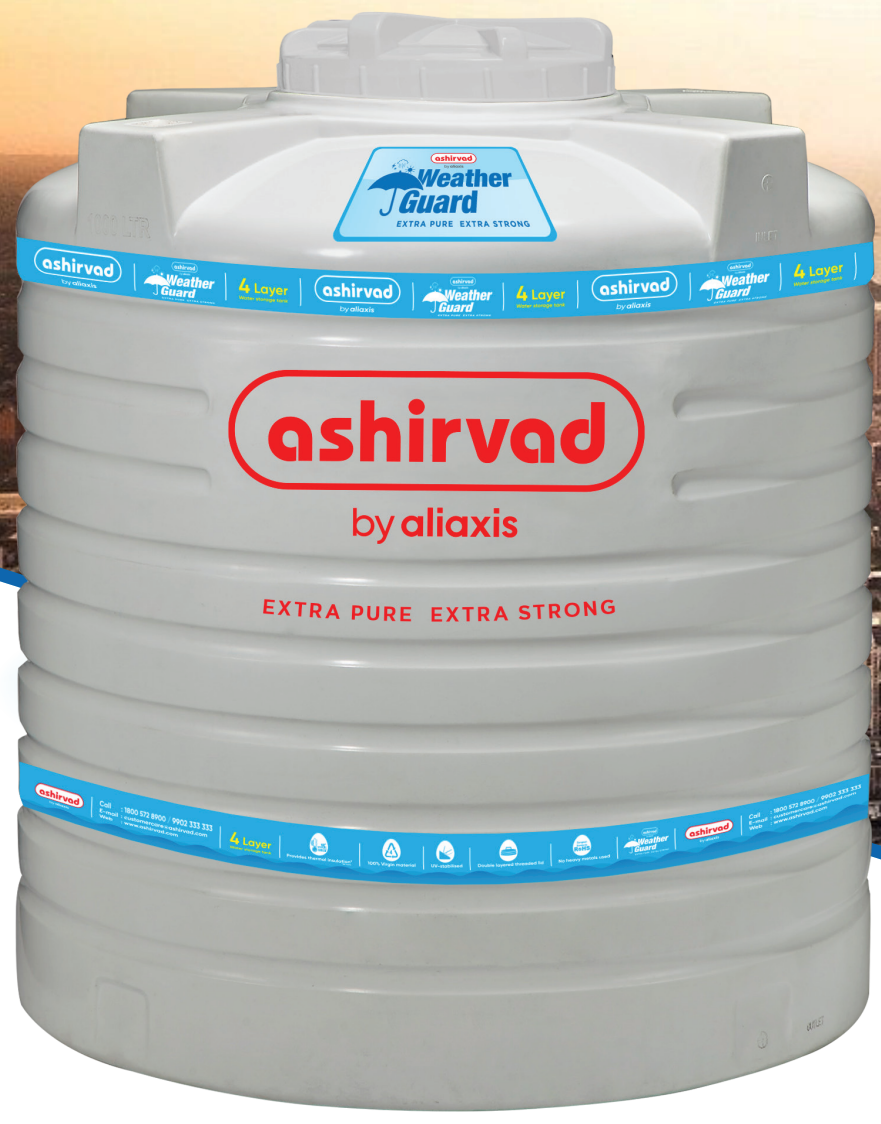
**NEW!**

**ashirvad**

by aliaxis



# 4 Layer Water Storage Tank



**ANTI-VIRAL  
TECHNOLOGY\***



**NANO-SILVER  
ANTIBACTERIAL  
TECHNOLOGY\***



**ANTI-FUNGAL  
TECHNOLOGY\***



**ANTI-ALGAE  
TECHNOLOGY\***



UV-stabilised



Lead-free



Food grade



10 Years warranty



Colours G W Y B



Sizes 500 L, 700 L, 1000 L, 1500 L, 2000 L

## Introducing Ashirvad WeatherGuard with Double protection









### Does Water in your overhead tank get hotter in peak summer?

Indian climate and weather conditions vary across a large geographic scale and topography. But one thing remains common across India, during peak summer, in many parts of the country the temperature rises up to 45° C to 47° C, the common problem for the major household is heating of water stored in an overhead water storage tank. To solve these problems Ashirvad brings to you "Ashirvad WeatherGuard" 4-layer water storage tank with an additional proprietary foam layer.

Ashirvad WeatherGuard helps to insulate the water inside the tank from outside ambient temperature (45° C) to keep it lower up to 13° C to 15° C. In fact, the additional foam layer helps in preventing water from becoming too cold chilling in winters.

Ashirvad WeatherGuard provides double protection to the stored water. It not only provides thermal insulation with its proprietary foam insulation to the stored water but also provides hygienic water storage solution with its inner layer comprising anti-bacterial\* and anti-viral\* technology which inhibits the growth of bacteria and also has anti-viral activity on the inner tank surface respectively. That's not all, Ashirvad WeatherGuard inner layer also has anti-algae\* and anti-fungal\* preventing algae and fungal formation on the inner tank surface.

### Key Benefits

 <p><b>Anti-bacterial layer with Nano silver technology</b></p>	 <p><b>Foam layer provides insulation from ambient temperature</b></p>
 <p><b>Food grade</b></p>	 <p><b>UV-stabilised</b></p>
 <p><b>No heavy metals used</b></p>	 <p><b>Guaranteed actual storage volume as per capacity</b></p>
 <p><b>Threaded lid with dual layer</b></p>	 <p><b>Ensures peace of mind</b></p>

## The science behind

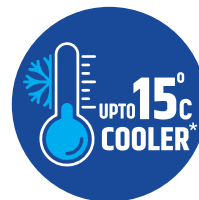
The four-layer polymer construction of Ashirvad tanks has high ESCR (Environmental Stress Crack Resistance)- one of the most common cause of stress failure that is accelerated by environmental interaction.



### Ashirvad WeatherGuard Dimensions

Capacity (Litres)	Diameter (mm)	Height (mm)	Diameter of Manhole (mm), Rim to Rim
500	887	960	400
700	1000	1037	400
1000	1115	1188	400
1500	1282	1334	400
2000	1367	1552	400

+Dimensional tolerance  $\pm 5$  mm



**Disclaimer:** Product color and image shown in this document are for illustration purpose only and may vary from the actual product. Every effort has been made to ensure factual accuracy and believed to be accurate and reliable, however no responsibility can be accepted for any error, omissions or incorrect assumptions. Ashirvad reserves the right to make any necessary specification changes without any prior notice. Features will vary model to model. \*For detailed term and conditions please refer warranty and installation card.

\*Lab tests have revealed that Ashirvad four-layer water tank can help to maintain a temperature lower by 13° C to 15° C between stored water and the ambient temperature of 45° C. The foam layer imports insulating effect to the tank which helps to keep the temperature of stored water lower than the ambient in summers and it also helps in preventing water from becoming too cold in winters.

\***Anti-Viral** : The test was conducted with bacteriophages which are the viruses of bacteria. They are suitable only as preliminary screen in the development of germicidal product. Due to variation in virus anti-gen, for specific virucidal claims, test should be conducted specifically with that virus. Tested as per ISO 21702:2019. Claim applicable to select viruses excluding COVID-19. Feature will vary by model. # **Anti-bacteria** : Test was conducted as per JIS Z 2801.

**Anti-algae** : The test was conducted under standard lab conditions as per ASTM G29 with incubation period of 21days. **Anti-fungal** : The test was conducted under standard lab condition as per ASTM G21-2015 with incubation period of 28days. \*Terms and conditions apply. \*For more details please visit [www.ashirvad.com](http://www.ashirvad.com).

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