











BUWAtank MSBVC/MSCVC industrial tank

MSBVC/MSCVC tank is a distinguished storage system with a unique combination of quality, composition and mechanical strength. The very high tensile strength (S280) according DIN – EN 101147 makes the silo robust and very suitable for storage applications. The corrugated steel plate silo is always galvanized (two sides) and has additional protection by a (Plastisol) layer of coating.

Our assortment has a great variety of diameters combined with heights, which are designed in different steel thicknesses and steel qualities. The MSBVC/MSCVC minimum panel thickness 1,2/1,4 mm. In this way we can offer a large range of strong industrial storage capacity. The standard panel length is 3,05 meter and will contribute in efficient installation of especially larger tanks with high capacity.

The installation of our tanks will be carried out manually with the use of hand tools and all installation instructions are based on pictorials.

Advantages:

-  High stability and mechanical strength by thicker panels.
-  Durable material for storage of more aggressive liquid.
-  Easy installation by standardised erection drawings.
-  Fast installation by panel length of 3,05 meter.
-  Maximum durability for Plastisol coating above 20 years.
-  Minimum maintenance costs.
-  Materials re-useable.
-  ISO certificate for manufacturing.
-  KIWA certificate on complete systems.
-  KIWA certificate on systems.



WATER TECHNOLOGY

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Technical specifications: MSBVC/MSCVC			
Qualifications	Standards/norms	Units	Specifications
Material	-	-	Steel (S280)
Shape	-	-	Corrugated
Finishing	-	-	Gegalvaniseerd and plastisol coated
Weight	-	Gr/m2	Min 23 / Max 48 kg
Panel length	-	M1	3.05 meter
Panel thickness	-	Mm	1,2/1,4 - 2,0 mm
Delivery	-	Pallet	Stacked
Bolt set	-	Mm	M12 x 25 mm
Finishing bolt set	-	-	Zincrolyte
Bolt set per panel	-	Number	30/43

