

VISCOTAQ® Tank Chime Sealing System

Product description

VISCOTAQ® is a non-crystalline a-polar viscous elastic (viscoelastic) solid polyolefin coating for corrosion prevention of underground and aboveground substrates. VISCOTAQ'S® molecular chemistry is unique and designed in such a way that the viscosity gives it permanent wetting characteristics and the elasticity of the product provides the strength and feeling of a solid. The VISCOTAQ® compound bonds to the substrate by means of Van der Waals principals, penetrating the pores and anomalies of the substrate. The coating remains in intimate contact with the substrate creating an impermeable homogeneous corrosion prevention coating.

General information

The VISCOTAQ® Chime Sealant System is based upon the use of VISCOTAQ® EZ WRAP in combination with the VISCOTAQ® VISCOSALANT. VISCOTAQ® is a viscous elastic synthetic material that remains flexible and tacky during its entire life. Since the floor plate of a tank is constantly moving during the filling and emptying process, flexibility and aggressive adhesion is of utmost importance. The VISCOTAQ® Chime Sealant System is used to prevent water infiltration at the concrete ring wall interface of the tank, a place where corrosion normally occurs. The VISCOTAQ® Chime Sealant System can be installed on new and existing facilities. The system can be painted immediately after installation and does not interfere with any future paint, inspection and maintenance programs according to API 653.

- Easy to apply
- Permanent flexibility
- Permanent adhesion
- SP 2 cleaning
- Long term protection
- Non toxic
- Weather/salt resistant freeze/thaw resistant
- Up to 160 F° (higher temp. system avail., contact manufacturer)
- Patent Pending Technology
- Cold applied
- Environmentally friendly
- No primers
- UV resistant
- Molds and forms easily
- Manufactured under ISO9001 standards
- Made in the USA
- mils 70, thickness of wrap
- Tested to latest ASTM and CSA standards



Tank Diameter

Diameter	Circumference	VISCOTAQ EZ WRAP # Rolls	VISCOTAQ Viscosealant 0.5 inch gap	VISCOTAQ Viscosealant 1 inch gap	AVERAGE Viscosealant # 30oz tubes
20	65.94	3.02	3.30	5.50	4.40
30	97.34	4.46	4.87	8.11	6.49
40	128.74	5.90	6.44	10.73	8.58
50	160.14	7.34	8.01	13.35	10.68
60	191.54	8.78	9.58	15.96	12.77
70	222.94	10.22	11.15	18.58	14.86
80	254.34	11.66	12.72	21.20	16.96
90	285.74	13.10	14.29	23.81	19.05
100	317.14	14.54	15.86	26.43	21.14
110	348.54	15.97	17.43	29.05	23.24
120	379.94	17.41	19.00	31.66	25.33
130	411.34	18.85	20.57	34.28	27.42
140	442.74	20.29	22.14	36.90	29.52
150	474.14	21.73	23.71	39.51	31.61
160	505.54	23.17	25.28	42.13	33.70
170	536.94	24.61	26.85	44.75	35.80
180	568.34	26.05	28.42	47.36	37.89
190	599.74	27.49	29.99	49.98	39.98
200	631.14	28.93	31.56	52.60	42.08
210	662.54	30.37	33.13	55.21	44.17
220	693.94	31.81	34.70	57.83	46.26
230	725.34	33.24	36.27	60.45	48.36
240	756.74	34.68	37.84	63.06	50.45
250	788.14	36.12	39.41	65.68	52.54



www.vcpsales.com

Trusted Distributor &
Certified Trainer of the
Viscotaq® Brand

sales@vcpsales.com