



V.1.4 GB
REV 22-01.2016.

High Performance Coatings

Q-Line[®] 100C

(For professional use only)

Technical Datasheet



www.qlinedirect.com

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TDS

Colour/Type	Clear transparent / Storage coating / Transport protection.
Areas of usage:	All painted surfaces or non coated metals.
Environment:	VOC based, Please check local requirements and MSDS.
Packaging:	20 - 30 - 208 - 1000 Litre containers. <i>(Aerosol equivalent in MPEX® range)</i>
PPE:	Wear respirator mask and gloves. Avoid skin contact. Refer to MSDS & COSHH.
Storage:	Approximately 24 months. Prevent from leaking into the ground. Min/Max temp +15/+30°C.
Surface prep:	Clean dust and grease free. Temp not below 10 degrees. The product can be removed with Q-Line® 740 a hydro carbon based degreaser.
Equipment needed:	Air-less system using 2-5 bar air pressure setting and a 312 tip or Air-mix spraying equipment.
Tests:	ISO9001. (For further information contact B.I.G International LTD).
Applying/Drying:	Apply in 20 - 50 µm Drying (In standard atmosphere conditions) is approx 10 minutes at 60°C.
Origin/Manufacture:	B.I.G International NV (Netherlands)



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Useful Information

How to optimise the use of Q-Line® 100C

Applications:

Q-Line® 100C protects surfaces from UV-radiation, aggressive chemicals and atmospheric pollution, during transport and storage. Protects effectively for approximately two years depending on storage and transport conditions. The film is easily removable with Q-Line® 740 a hydro carbon based degreaser. For optimal cleaning run a solution of 1.5% Q-Line® 740 through your hot water high-pressure system and apply to the surface. Once applied please leave on the surface for approximately 5 minutes before re-washing the surface again with the solution. Finally you must thoroughly rinse clean the surface with hot water only in the pressure washer to ensure the Q-Line® 740 is completely removed. We advise using water temperature settings at approximately 80 – 120 degrees.

Q-Line® 100C does not affect other materials commonly used in manufacturing such as rubber, plastics and aluminium. Q-Line® 100C has low aromatic content. The product dries in minutes, easily withstanding rain or water splashing. Q-Line® 100C is designed for protection of painted surfaces. Q-Line® 100C can also be used on areas in need of temporary corrosion protection.

Method of use:

Q-Line® 100C is applied by spraying. It can be sprayed either with Air-mix or air-less spraying equipment. For air-less spraying we recommend using a 312 spray tip.

IMPORTANT

Q-Line® Are manufactured by B.I.G International LTD. Q-Line® products information are based on laboratory tests and practical experience. Since the conditions under which the product is used are often outside the control of B.I.G International LTD, we can only guarantee the product quality, since the result is dependent on the substrate, pre-treatment, temperature, air humidity, application etc. B.I.G International LTD reserves the right, without notice to change the product and the given data.



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