Tectyl™ 5765W-A

Premium water based, quick drying, corrosion preventative compound

Tectyl 5765W-A is a waterborne, thixotropic, quick drying, polymer dispersion-based underbody coating with extreme low VOC content. Tectyl 5765W-A is developed as an abrasion resistant underbody coating for buses and truck cabins. It is also suitable for complete undercoating of containers, trailers, caravans and other recreational vehicles. Tectyl 5765W-A is also an excellent sealant for wooden floors of buses, trucks, caravans etc. Tectyl 5765W-A cures to a dark-grey colored, abrasion resistant, resilient, firm film.

Approvals / Performance Levels

Tectyl™ 5765W-A	
Recommended Dry Film Thickness over metal profile	350 µm
Protection Indoor (min. months)	min. 24
Protection Outdoor (min. months)	min. 18

Applications

Surface Preparation

The maximum performance of Tectyl 5765W-A can be achieved only when the surfaces to be protected are clean, dry and free of rust and oil and mill scale. CorPro recommends a substrate temperature of 10-35 °C at the time of product application. Non-galvanized steel and raw aluminum must be protected with an anti-corrosion primer prior to application of Tectyl 5765W-A.

Application

Tectyl 5765W-A is formulated to be used as supplied. Ensure uniform consistency prior to use. Avoid contamination with other products in pumps and lines. CorPro recommends that the ambient and product temperature be 10-35°C at the time of product application. Do not thin Tectyl 5765W-A. For application Tectyl 5765W-A CorPro recommends airless. Details on application can be found in the application chart.

Removal

Tectyl 5765W-A is not intended for removal. In the wet phase Tectyl 5765W-A can be removed with water or Tectyl Biocleaner or low-pressure steam. If dried and cured, the film cannot be removed.

Features & Benefits

Superior Protection

At the recommended DFT, the product provides extraordinary protection against stone chipping and corrosion.

Multi-functional

The underbody coating can also be used on different substrates, like the metal chassis, but also other materials, such as the wooden underside of a camper, caravan or trailer.

Trusted since 1930

Since 1930, Tectyl™ protective coatings have been extending the operational life of cars, trucks, buses and other vehicles and equipment. The Tectyl name is synonymous with quality coatings that are easy to apply, long-lasting and easy to remove when no longer required.

For more information on Tectyl products, programs and services please visit www.tectyleurope.com.

Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office.

Protect the environment

Comply with local regulations. Do not discharge into drains, soil or water.

CORPRO

CorPro GmbH
Düsseldorfer Straße 40a
65760 Eschborn
Germany

+49 6196 56100-0
+49 (0)6173 9373-30
info@corpro.gmbh
corpro.gmbh

tectyleurope.com

TM Trademark of CorPro, registered in various countries © 2022

Tectyl™ 5765W-A

Typical Properties

Typical property characteristics are based on current production. Whilst future production will conform to Tectyl specifications, variations in these characteristics may occur.

Tectyl™ 5765W-A	
Density @ 20°C	1.3 kg/ltr
Theoretical Coverage @ Recommended dry film thickness	2.1 sqm/ltr
Viscosity (Brookfield @ 20°C) @ 20 RPM	9000 mPa·s (cP)
Non Volatile Weight	72%
Dry to Touch @ 20°C	1 hours
Cure Time @ 20°C	24 hours
Storage Temperature	10 - 35°C
Application Temperature	10 – 35°C
pH @ 20°C	8
VOC Content ISO 11890–2 (10.4)	0.01 g/ltr

https://tectyleurope.com

Storage

Tectyl 5765W-A should be stored at temperatures between 10-35 °C. Do not freeze Tectyl 5765W-A. Mild agitation is recommended prior to use. Due to its composition Tectyl 5765W-A can be subject to postproduction viscosity changes during storage. Under proper storage conditions Tectyl 5756W-A is best before 18 months after production date.

Caution

Refer to the Safety Data Sheet for additional handling and first aid information.

Note

The addition of any product under this coating is not recommended. The use of additional coatings could result in chemical incompatibility, thus affecting the performance of this coating as stated in the Performance level section. If a primer, other than a CorPro recommended product is required, written authorization must be obtained from CorPro.

State of the information

November 09, 2026

Validity

This information only applies to products manufactured in the following regions: Europe

CorPro GmbH
Düsseldorfer Straße 40a
65760 Eschborn
Germany

+49 6196 56100-0
+49 (0)6173 9373-30
info@corpro.gmbh
corpro.gmbh

™ Trademark of CorPro, registered in various countries © 2022