

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
Q 60039967

Blatt *Page*
0001

Ihr Zeichen *Client Reference*

Unser Zeichen *Our Reference*
0010-- 21160998 002

Ausstellungsdatum
11.07.2011

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*
PCT Global Pty Ltd.
5/21 Bearing Road
Seven Hills 2147
Australia

Fertigungsstätte *Manufacturing Plant*
PCT Global Pty Ltd.
5/21 Bearing Road
Seven Hills 2147
Australia

Prüfzeichen *Test Mark*

Geprüft nach *Tested acc. to*
2 PFG 1921/06.11



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Hydrophobic Surface/Coating System

Bezeichnung/Designation: EnduroShield

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Qualitätseigenschaften/Quality Aspects Qn*:

Q1: Reinigungsfreundlich/easy to clean
Q2: Haltbarkeit geprüft/Durability tested

*) n = 1 bis/to 2

Beschreibung/Description:

Beschichtungssystem zur Herstellung von hydrophoben Oberflächen auf Glas im Innen- und Außenbereich von Gebäuden.
Coating system to create hydrophobic screens on glass for indoor and outdoor use of buildings.

Vorreiniger/Pre cleaner: EnduroClean

Beschichtung/Coating: EnduroShield

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Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle



TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety

Dipl.-Ing. S. Scheuer

Award

Product

Hydrophobic Surface/Coating System



- Easy to clean
- Durability tested

Certificate holder

PCT Global Pty Ltd.

5/21 Bearing Road
Seven Hills 2147
Australia

Product

Hydrophobic Surface/Coating System

Designation

EnduroShield



Coating system to create hydrophobic screens on glass for indoor and outdoor use of buildings.

Pre cleaner: EnduroClean

Coating: EnduroShield

Test standard

2 PfG 1921/06.11

The tested product meets the defined quality criteria of the test standard. Product control tests are made regularly. This award is subject to our testing and certification regulations. The holder of this award is permitted to mark his products with the displayed mark.

This award is based on certificate Q 60039967 0001.

Cologne, 11th of July 2011

TÜV Rheinland LGA Products GmbH
Tillystraße 2 · 90431 Nürnberg

Certification body
Dipl.-Ing. Stephan Scheuer



ID No. 0000033462: PCT Global Pty Ltd.

Hydrophobic Surface/Coating System, EnduroShield



- Easy to clean
- Durability tested



EnduroShield for Glass is a permanent protective coating system to create hydrophobic screens on glass for indoor and outdoor use of buildings. The durability test was carried out to simulate a lifetime of 10 Years on interior and exterior use. Application was carried out using both the hand spray and wipe methods, as well as application with an atomised spray gun. The following tests were carried out on the coating:

- UV resistance
- Chemical resistance
- Temperature shock resistance
- Mechanical resistance
- Adhesive properties.

There was no difference in the results between the two application methods. EnduroShield has no requirements of "revitaliser, aftercare or top-up" products to be applied for sustained performance. The certification process included verification of all safety data sheets and product labeling requirements according to TÜV Rheinland standard 2 PfG 1921/06.11.

Certificates issued by TÜV Rheinland Group:

Certificate Type	Certificate Number	Model Designation
Quality Approved	60039967	EnduroShield

Further Information

- All certificates / IDs of PCT Global Pty Ltd.

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