



INNOVATIONS FOR LIVING™

OCV™ NON-WOVEN TECHNOLOGIES | 2011 FACT SHEET

www.nonwoventechnologies.com

info.nonwoven@owenscorning.com

LEADING PROVIDER OF GLASS FIBER-BASED NON-WOVEN SOLUTIONS

OCV™ Non-woven Technologies is the leading provider of tailored glass-based non-woven solutions for construction and industrial applications made from randomly dispersed glass fibers, wet or dry laid and bonded into a thin sheet.

Our full range includes both standard, pre-impregnated, coated and laminated non-wovens. They help add value in terms of:

- Structure: as reinforcement or corrosion barrier
- Performance: with resistance to fire, mold, mildew, impact and corrosion;
- Acoustics: tailored acoustic performance.
- Aesthetics: thanks to their smooth surface and opacity

We have more than 1,000 customized solutions in more than 250 product platforms to better serve multiple applications and properties in several industries.

MARKET / APPLICATIONS

AVAILABLE WEIGHTS (g/m²)

CONSTRUCTION

Acoustic ceiling tile	from 50 to 200
Insulation	from 65 to 180
Cushioned vinyl flooring (AdVeil™)	from 30 to 180
Roofing	from 35 to 120
Wall covering	from 30 to 315
Gypsum wall board	from 48 to 315
HPL / Laminate	from 210 to 825

INDUSTRIAL

Road paving (Trupave®)	136
Battery separators	from 20 to 120
GRP panels (continuous lamination)	from 22 to 35
Glass Reinforced Plastics (GRP)	from 20 to 300
Pipe wrap	from 20 to 70
Wind blades	from 30 to 50
Solar panels	50

Products available from OCV™ Non-Woven Technologies and examples of applications:



Non-woven veils and mats



Battery separator



Road paving



Wall covering



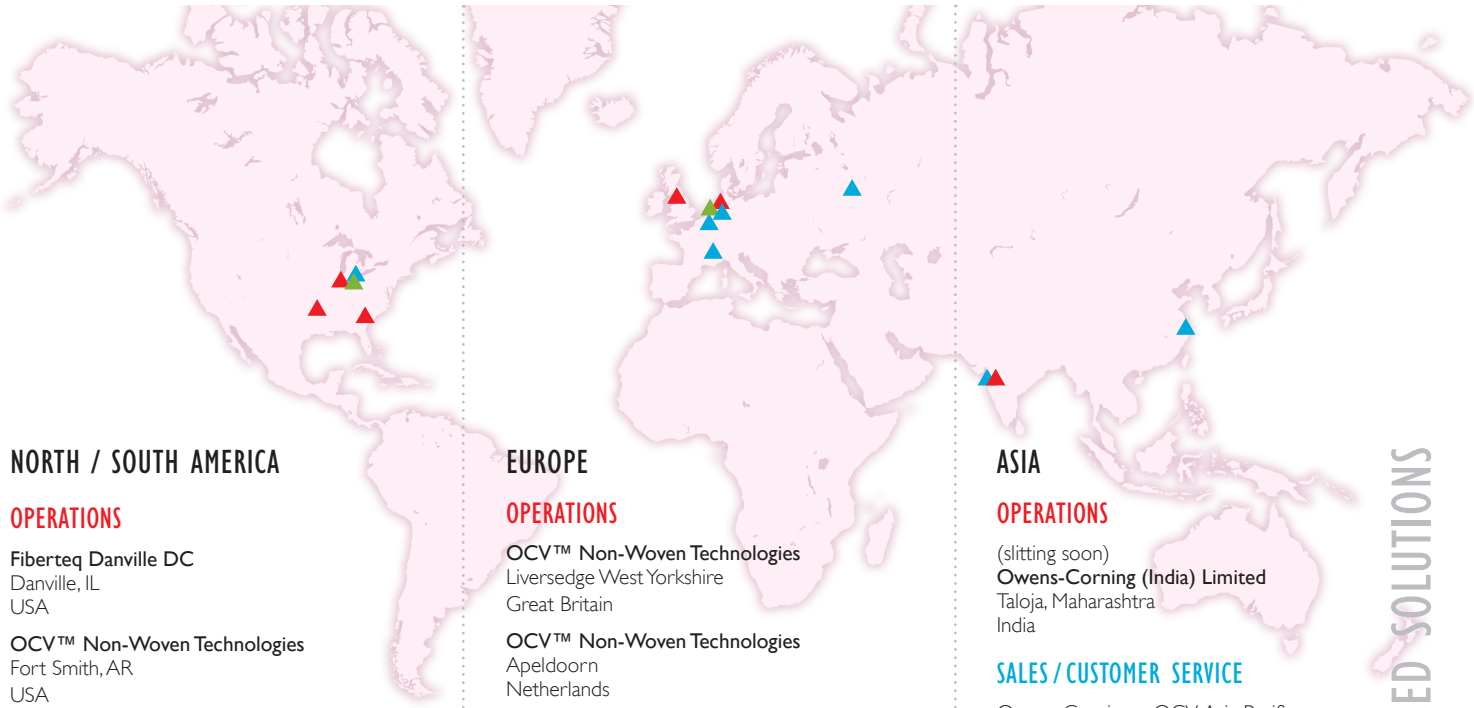
Acoustic ceiling tile



Gypsum wall board

Courtesy Georgia-Pacific, USA

OUR GLOBAL PRODUCTION AND SUPPORT: OCV™ Non-Woven Technologies supplies glass fiber-based non-woven solutions worldwide. The manufacturing organization is supported by a global team of product engineers, business development leaders, sales and customer service representatives.



NORTH / SOUTH AMERICA

OPERATIONS

Fiberteq Danville DC
Danville, IL
USA

OCV™ Non-Woven Technologies
Fort Smith, AR
USA

OCV™ Non-Woven Technologies
Aiken, SC
USA

SCIENCE & TECHNOLOGY CENTERS

Owens Corning Science & Technology
Granville, OH
USA

SALES / CUSTOMER SERVICE

Owens Corning Composite Materials, LLC
One Owens Corning Parkway
Toledo, Ohio 43659
USA
+1-855-235-9937
ocv.gogol@owenscorning.com

EUROPE

OPERATIONS

OCV™ Non-Woven Technologies
Liversedge West Yorkshire
Great Britain

OCV™ Non-Woven Technologies
Apeldoorn
Netherlands

SCIENCE & TECHNOLOGY CENTERS

OCV™ Non-Woven Technologies
Apeldoorn
Netherlands

SALES / CUSTOMER SERVICE

OCV™ Non-Woven Technologies
Laan van Westenenk 5
7336 AZ / 7300 AM
Apeldoorn
Netherlands
+31.55.5386386

Owens Corning Fiberglas, SPRL.
166, Chaussée de la Hulpe
B-1170 Brussels
Belgium
+32.2.674.82.11

OCV Chambéry International
767 quai des Allobroges, BP 929
73009 Chambéry Cédex
(tel. coming soon)

OCV Steklovokno OAO
Gorkogo Str. 56A
600005, Vladimir
Russia
tel: +7 910 090 11 67 and
+7 916 205 68 49

ASIA

OPERATIONS

(slitting soon)
Owens-Corning (India) Limited
Taloja, Maharashtra
India

SALES / CUSTOMER SERVICE

Owens Corning – OCV Asia Pacific
Shanghai Regional Headquarters
2F Olive LVO Mansion
620 Hua Shan Road
Shanghai 200040
China
+86 21 6248 9922 ext.832

Owens Corning India Ltd
7th Floor, Alpha Tower
Hiranandani Gardens
Powai, Mumbai 400076
Maharashtra,
India

TRANSFORMING THE WORLD WITH ADVANCED SOLUTIONS



INNOVATIONS FOR LIVING™

**OWENS CORNING
COMPOSITE MATERIALS, LLC**
ONE OWENS CORNING PARKWAY
TOLEDO, OHIO, USA 43659
1-800-GET-PINK™
www.owenscorning.com
www.nonwoventechnologies.com

**EUROPEAN OWENS CORNING
FIBERGLAS, SPRL.**
166, CHAUSSÉE DE LA HULPE
B-1170 BRUSSELS
BELGIUM
+32.2.674.83.79

**OWENS CORNING – OCV ASIA PACIFIC
SHANGHAI REGIONAL HEADQUARTERS**
2F OLIVE LVO. MANSION
620 HUA SHAN ROAD
SHANGHAI 200040
CHINA
+86.21.62489922

Owens Corning reserves the right to modify this document without prior notice. © 2011 Owens Corning, May 2011.