

# PRODUCT SELECTION GUIDE

THE EASY WAY TO FIND THE FIBER SOLUTION FOR VIRTUALLY EVERY APPLICATION.



Application		FIBERMESH®		FIBERCAST™		ENDURO®	NOVOMESH®			NOVOCON®
		150	300	500	510	600	700	850	950	1050
<b>Slabs</b>	Residential/Light Commercial	●	●						○	
	Commercial		○					●	●	○
	Industrial							○	●	●
	Overlays		○					○	●	●
<b>Pavements</b>	Parking Areas & Roadways	○	●					●	●	●
	Airports							●	●	●
	Overlays	○	●					○	●	○
<b>Composite Metal Decks</b>			○					●		○
<b>Walls</b>	ICF						●			
	Tilt-up	●	●							
<b>Shotcrete &amp; Underground</b>	Tunneling & Mining	○				●				
	Slope Stabilization					●				
	Swimming Pools		●			○			●	
<b>Precast</b>	Vaults			●	●					
	Tunnel Segments								●	●
	Tanks & Containers			●	●					
	Pipe			●	●					
<b>Former Name</b>		Stealth®	InForce™	Harbourite®	HPP 2.0	—	VertiForce®	e3®	HPP 2.0	Novotex™ 1050

- Primary product application
- Secondary product application

# PERFORMANCE BENEFITS GUIDE

FIBER REINFORCEMENT THAT PERFORMS THROUGHOUT THE ENTIRE LIFE SPAN OF THE CONCRETE.



Products	Early-Age Benefits			Long-Term Benefits									
	Inhibits formation of plastic shrinkage cracking	Reduces plastic settlement cracking	Improves cohesion	Increases green strength, first 24 hours	Reduces explosive spalling in high temperature fires	Reduces water migration, permeability	Higher shatter and impact resistance	Provides residual strength	Provides restrained shrinkage crack control	Provides flexural toughness	Greater fatigue resistance	Greater ductility	Improves joint integrity
FIBERMESH® 150	●	●	●		●	●	●						
FIBERMESH® 300	●	●	●			●	●	●			●		
FIBERCAST™ 500	●	●	●	●		●	●	●					
FIBERCAST™ 510	●	●	●	●		●	●	●					
ENDURO® 600							●	●	●	●	●	●	
NOVOMESH® 700	●	●	●			●	●	●	●	●	●	●	
NOVOMESH® 850	●	●	●			●	●	●	●	●	●	●	●
NOVOMESH® 950	●	●	●			●	●	●	●	●	●	●	●
NOVOCON® 1050							●	●	●	●	●	●	●



THE ADVANTAGE CREATORS.™

#### NORTH AMERICA

Propex Concrete Systems Corp.  
6025 Lee Highway, Suite 425  
PO Box 22788  
Chattanooga, TN 37422  
Tel: 800 621 1273  
Tel: 423 892 8080  
Fax: 423 892 0157

#### INTERNATIONAL

Propex Concrete Systems Ltd.  
Propex House, 9 Royal Court, Basil Close  
Chesterfield, Derbyshire, S41 7SL.UK  
Tel: +44 (0) 1246 564200  
Fax: +44 (0) 1246 465201

[www.fibermesh.com](http://www.fibermesh.com)

Fibermesh®, Novomesh®, Novocon®, ENDURO® and e3® are registered trademarks of Propex Concrete Systems Corp.

THIS PUBLICATION SHOULD NOT BE CONSTRUED AS ENGINEERING ADVICE. WHILE INFORMATION CONTAINED IN THIS PUBLICATION IS ACCURATE TO THE BEST OF OUR KNOWLEDGE, PROPEX DOES NOT WARRANT ITS ACCURACY OR COMPLETENESS. THE ULTIMATE CUSTOMER AND USER OF THE PRODUCTS SHOULD ASSUME SOLE RESPONSIBILITY FOR THE FINAL DETERMINATION OF THE SUITABILITY OF THE INFORMATION AND THE PRODUCTS FOR THE CONTEMPLATED AND ACTUAL USE. THE ONLY WARRANTY MADE BY PROPEX FOR ITS PRODUCTS IS SET FORTH IN OUR PRODUCT DATA SHEETS FOR THE PRODUCT, OR SUCH OTHER WRITTEN WARRANTY AS MAY BE AGREED BY PROPEX AND INDIVIDUAL CUSTOMERS. **PROPEX SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR ARISING FROM PROVISION OF SAMPLES, A COURSE OF DEALING OR USAGE OF TRADE.**