



CEM-FIL® GLASS FIBER REINFORCED CONCRETE - GRC/GFRC

1. CHOOSE YOUR CEM-FIL® SOLUTION

APPLICATION	ANTI-CRAK® HD 3mm	CEM-FIL® 62 45, 82 TEX 6, 12, 18mm	CEM-FIL® 60 82, 135 TEX 6, 12, 18mm	CEM-FIL® 61 Roving (82) 2500, 4800 TEX	CEM-FIL® 54 Roving (76) 2450	CEM-FIL® 5325 Direct Roving 320 - 2400 TEX	Cem-MAT 120 g/m²
Premix	●	●	●	●			
Spray	●			●	●		
Industrial				●	●		●
Filament Winding						●	

2. CHECK YOUR PERFORMANCE BENEFITS

PRODUCT BENEFITS	ANTI-CRAK® HD 3mm	CEM-FIL® 62 45, 82 TEX 6, 12, 18mm	CEM-FIL® 60 82, 135 TEX 6, 12, 18mm	CEM-FIL® 61 Roving (82) 2500, 4800	CEM-FIL® 54 Roving (76) 2450	CEM-FIL® 5325 Direct Roving 320 - 2400 TEX	Cem-MAT 120 g/m²	
Fiber Dispersion	●	●	●	●				● Excellent
Workability	●	●	●	●				● Very Good
Abrasion Resistance During Mixing	●	●	●	●				● Good
Reduced Water Demand			●					
High Performance with Low Dosage		●	●					
Adaptation to Complicated Profiles	●	●	●	●	●		●	
Reproduction of Detail	●	●	●	●	●			
Unwinding				●	●	●	●	
Easy Chopping				●	●			
Split Efficiency				●	●			
Mechanical Properties		●	●	●	●	●	●	
Plastic Shrinkage	●							