






Choosing the right fibre for your application

		PRODUCTS				
		CHRYSO® Crackstop F	CHRYSO® Fibrin XT	CHRYSO® IGNIS	CHRYSO®Durus S400	CHRYSO®Durus S500
		Polypropylene micro synthetic fibrillated fibres	High performance monofilament polypropylene fibres	Passive fire protection fibres	Macro-synthetic fibres	Macro-synthetic fibres
FEATURES	Crack prevention	☑	☑	☑	☑	☑
	Steel mesh replacement				☑	☑
	Design service				☑	☑
	Increased impact resistance	☑	☑	☑	✓	✓
	Reduced plastic settlement	☑	☑	☑	✓	✓
	Reduced bleeding	✓	☑	☑	✓	✓
	Abrasion resistance	✓	☑	☑	✓	✓
	Spalling protection		☑	☑		
	Explosive spalling protection		✓	☑		
	Energy absorption	☑	✓	✓	☑	☑
	Plastic shrinkage	☑	☑	☑	✓	✓
	Fibre length	18mm	blend	6mm	45mm	48mm
	Packaging size	1kg	600g	1kg	4kg	3kg
						

☑ Most suitable
✓ Suitable