



EXOSHIELD^{by ALCHEMY}

Partnership Information Package

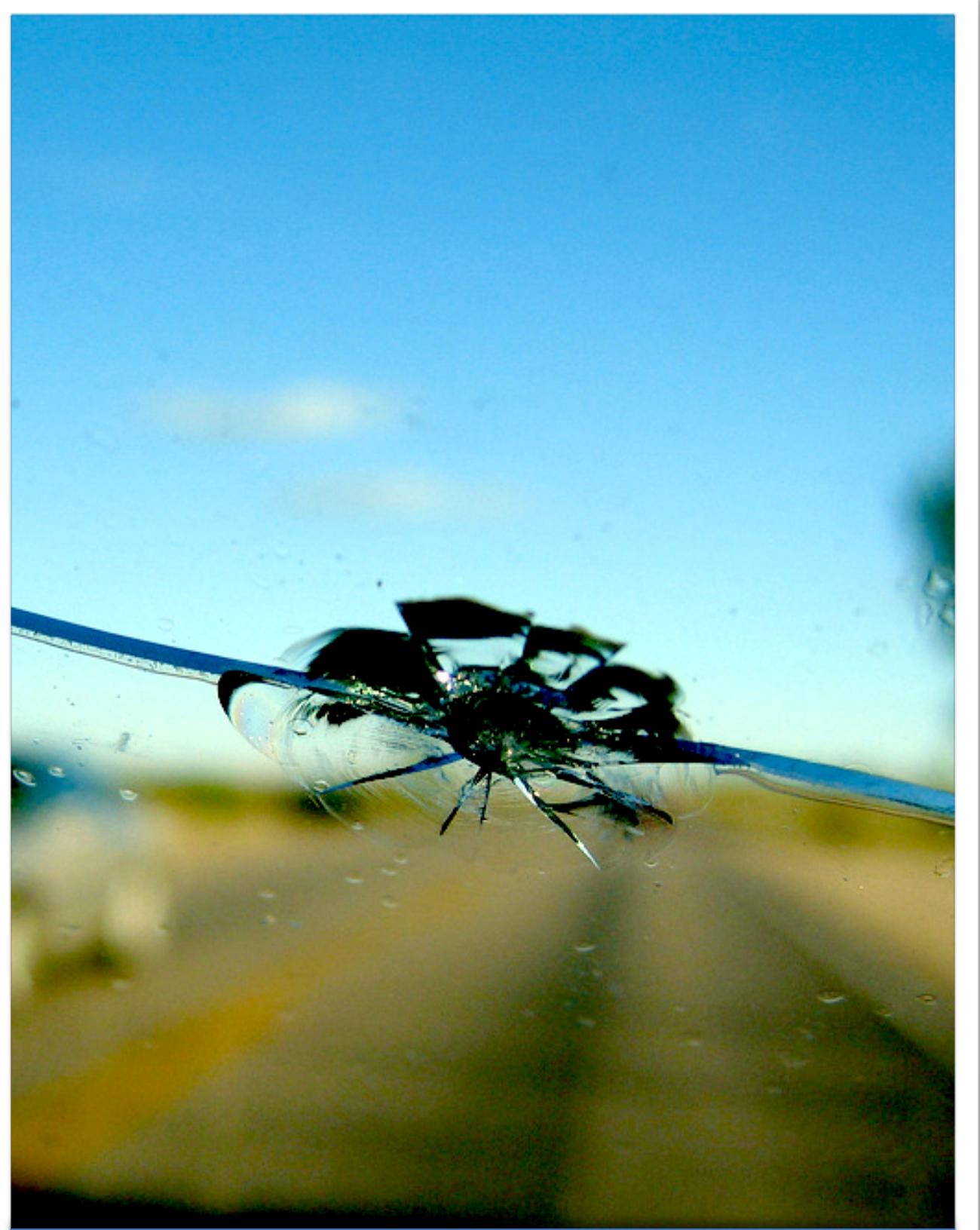


ALCHEMY

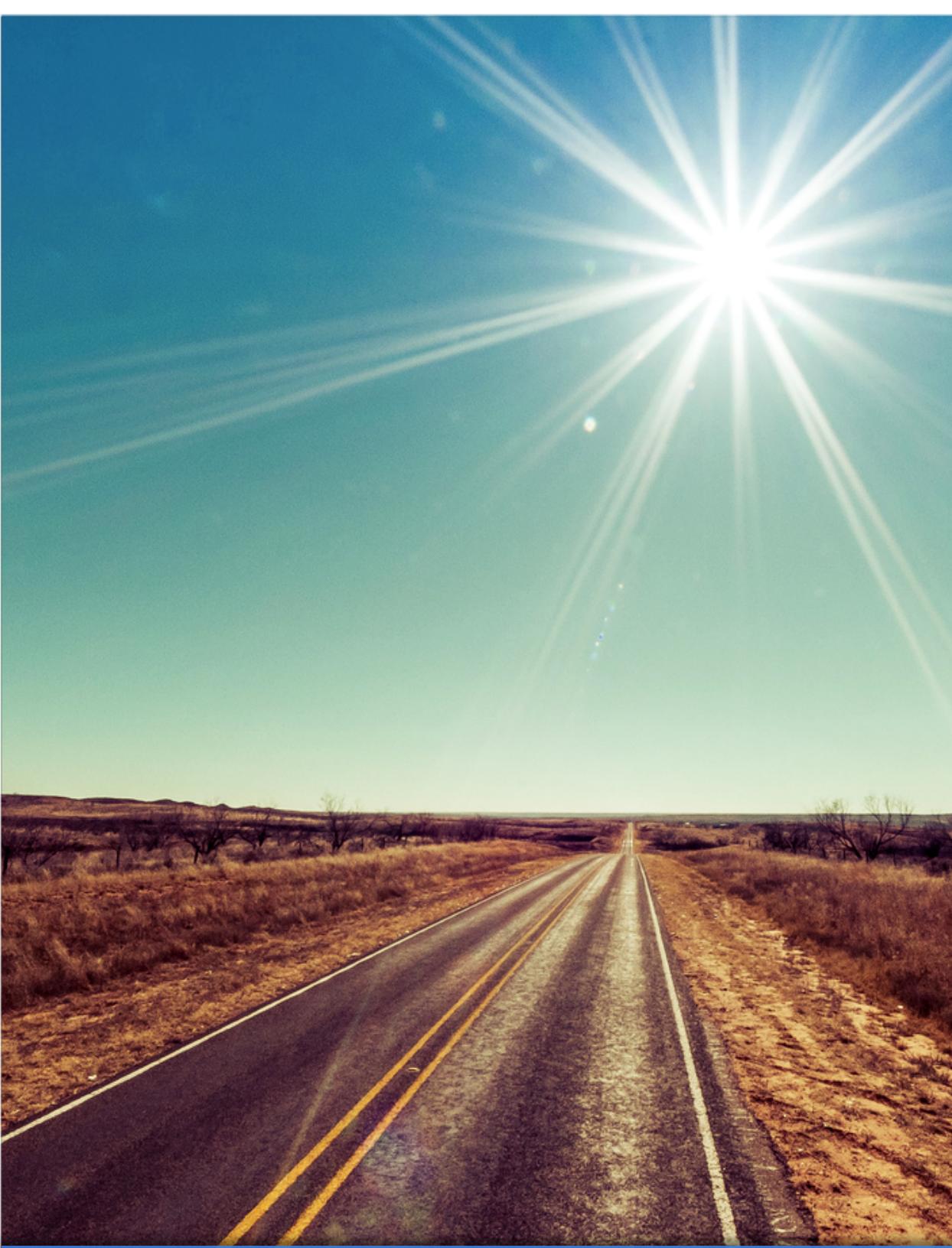
Immediately commercializable nanotechnology

• www.alchemynano.com
tel.: 1.844.326.3838 | team@alchemynano.com

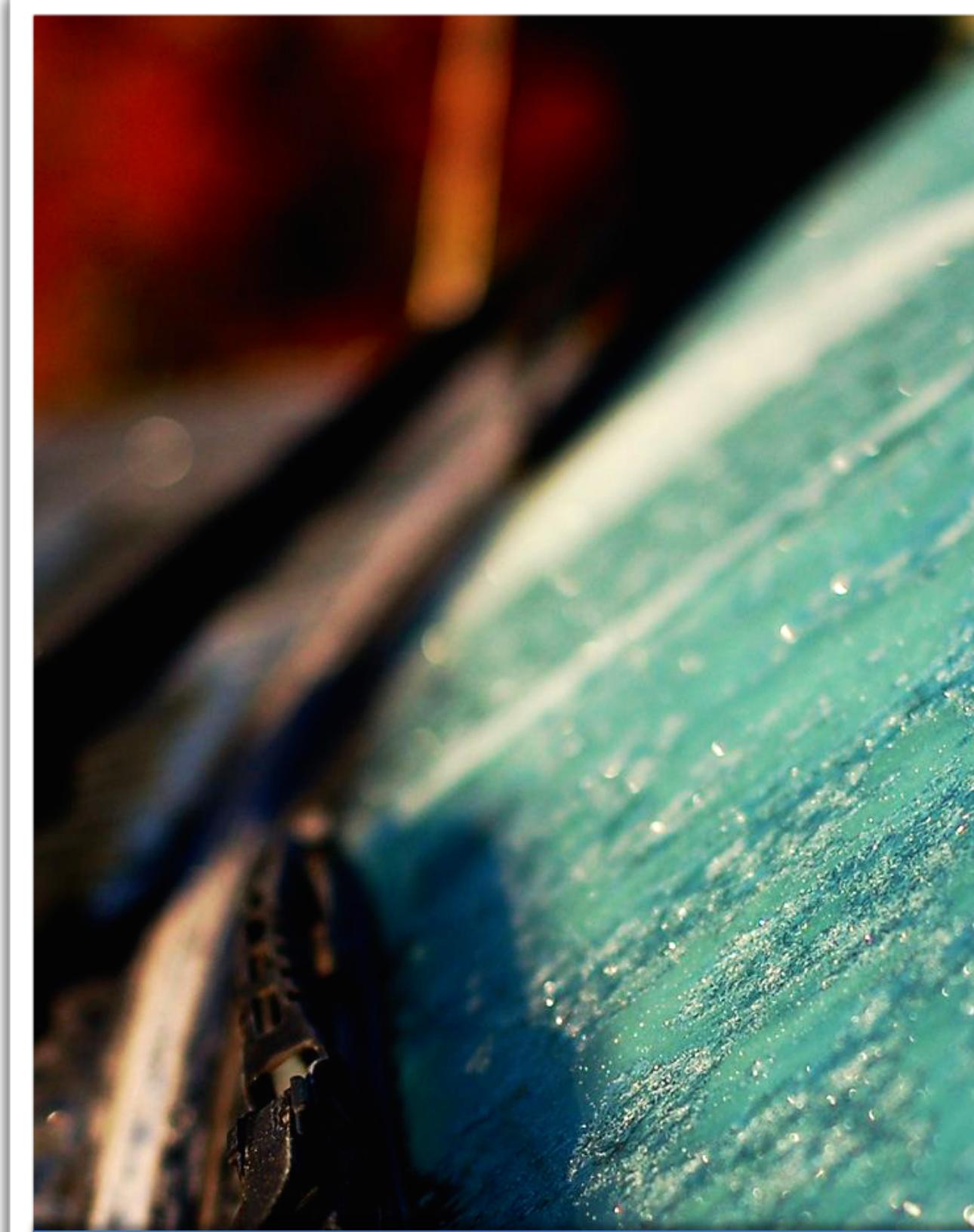
WINDSHIELD-RELATED ISSUES FREQUENTLY CREATE FINANCIAL COSTS AND ANNOYANCES FOR VEHICLE OWNERS



COSTLY STONE CHIPS

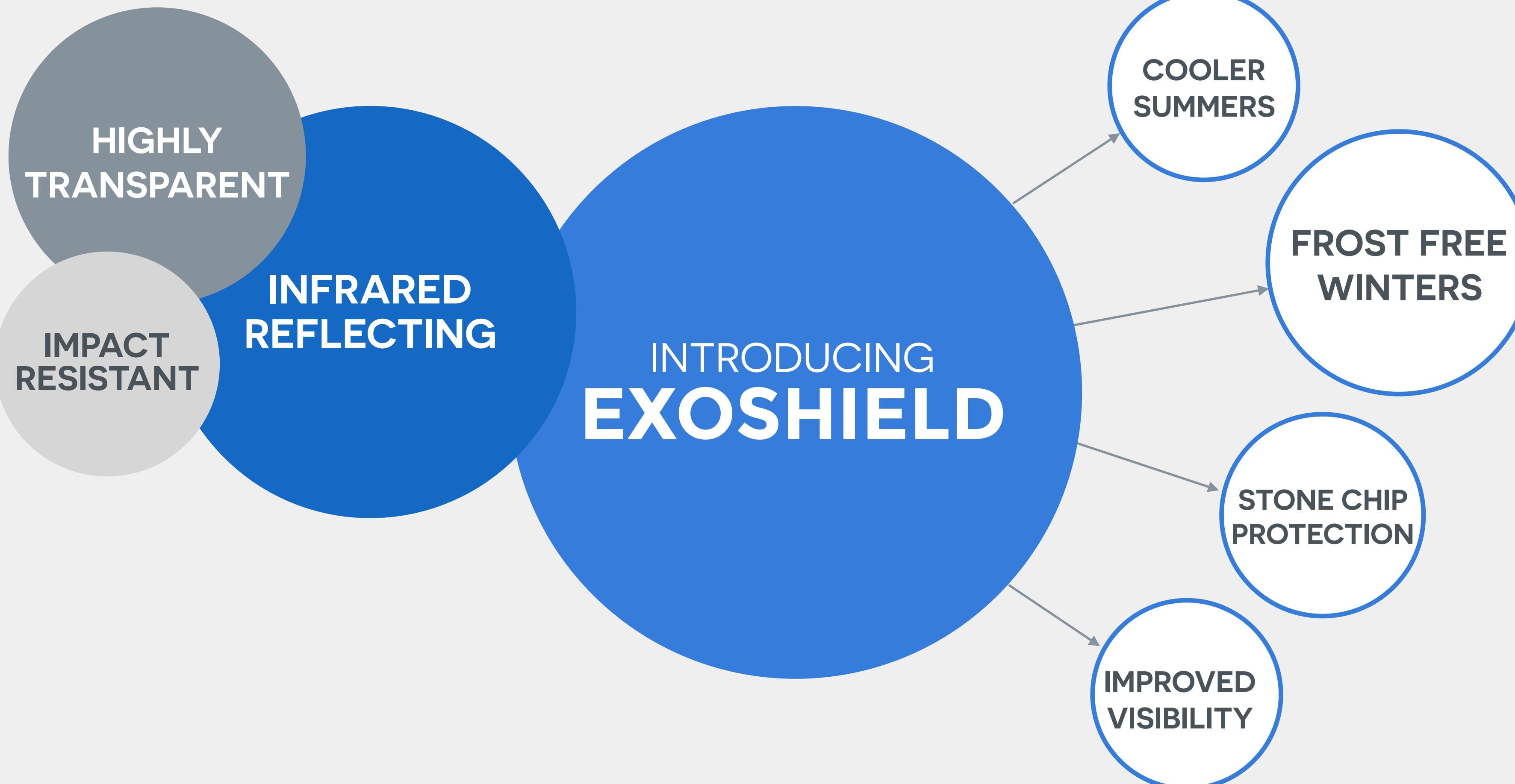


POOR HEAT REJECTION

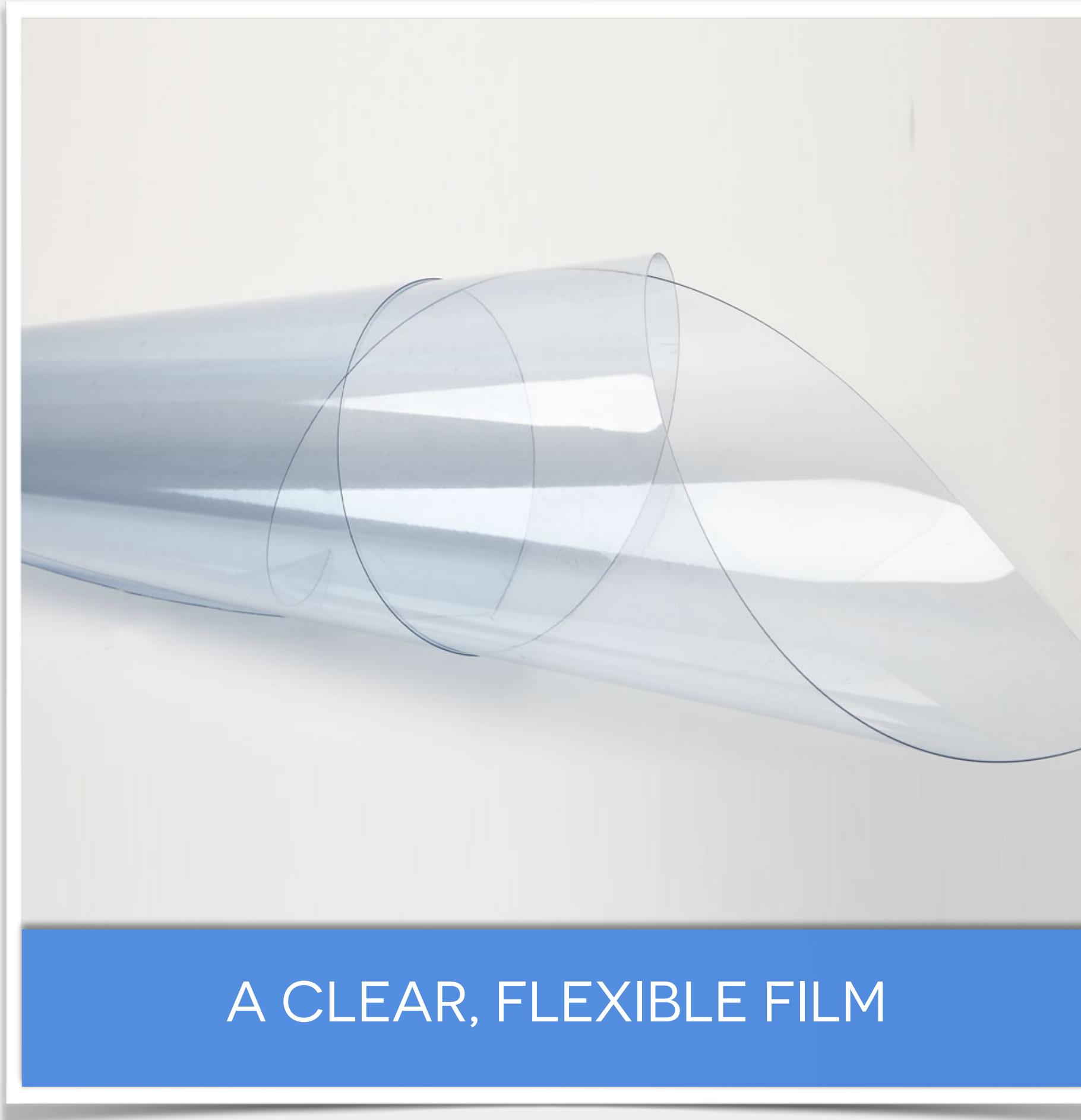


FROSTED WINDSHIELDS

EXOSHIELD IS A CLEAR FILM DESIGNED TO AUGMENT WINDSHIELDS WITH INNOVATIVE PROPERTIES.



EXOSHIELD IS BUILT BY PRESSING PROPRIETARY MULTI-LAYER NANO-COMPOSITES INTO A 150 MICROMETER THICK FILM



A CLEAR, FLEXIBLE FILM

88% VISIBLE LIGHT TRANSMISSION



90% SOLAR INFRARED REFLECTION



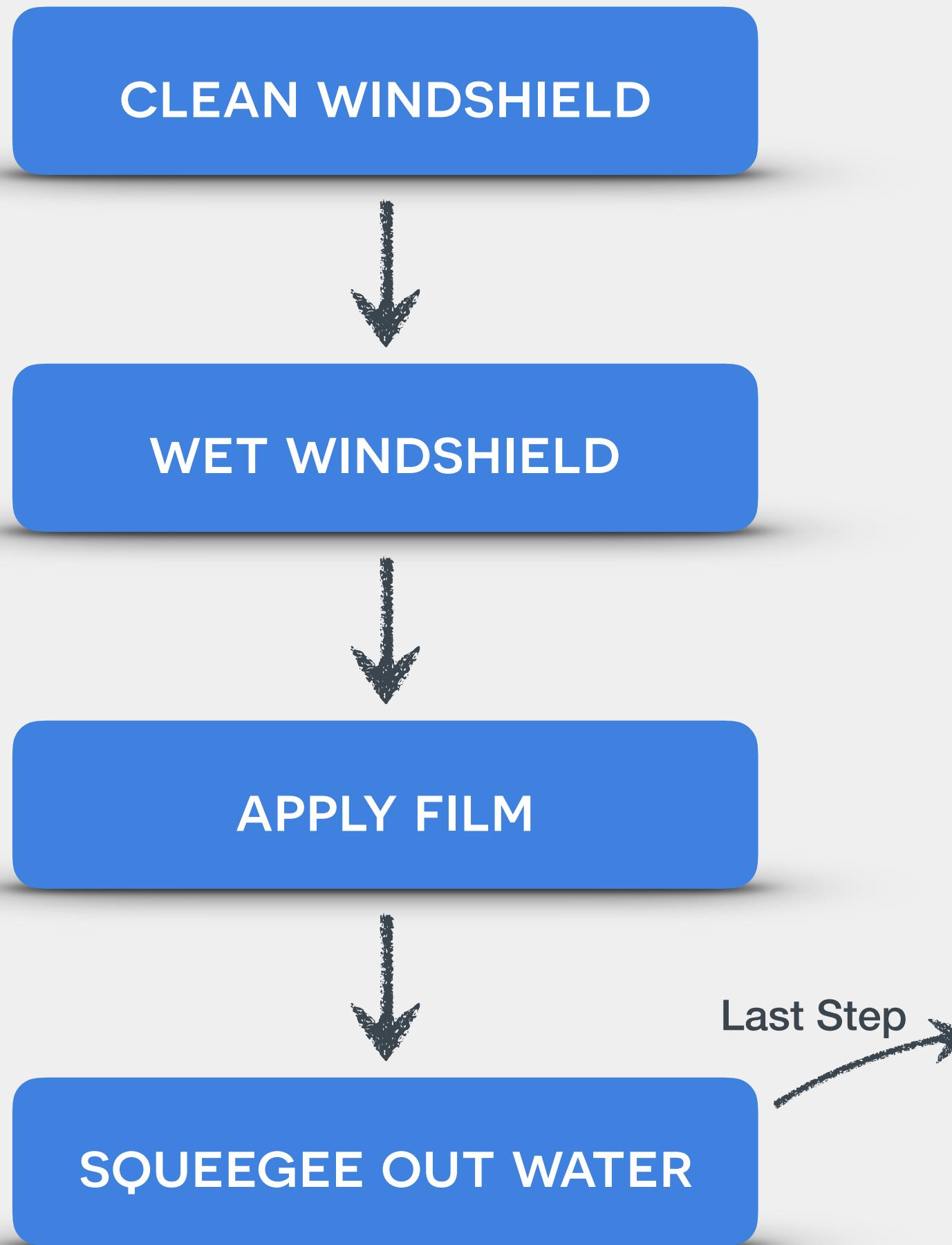
95% FROST PREVENTION RATE



91% STONE CHIPS PREVENTED



EXOSHIELD FILMS ARE PRODUCED PRE-CUT & PRE-FITTED FOR EASY APPLICATION IN LESS THAN 30 MINUTES



EXOSHIELD OFFERS A WIDE ARRAY OF BENEFITS FOR EVERY AUTOMOTIVE VEHICLE & OPERATION TYPE

COMFORT



- Cooler cabin temperature
- Frost-free windshields
- Better visibility during harsh weather conditions

SAFETY



- Better visibility in harsh weather conditions
- Unobstructed view with frost-free windshields
- 99.9% UV rejection to lower skin cancer risk

SAVINGS



- Lower A/C fuel usage
- Lower defrosting related idling time
- Fewer windshield repairs & replacements
- Improved productivity

ECO FRIENDLY



- Lower fuel usage & associated greenhouse gas emissions
- Lower glass landfill waste that takes 1,000 years to decompose

EXOSHIELD CAN IMPACT BOTH THE PRESENT AND FUTURE OF THE AUTOMOTIVE INDUSTRY.

		REDUCTION IN MILEAGE & RANGE		
		GASOLINE VEHICLES	HYBRID VEHICLES	ELECTRIC VEHICLES
CABIN HEATING	LOW	HIGH	VERY HIGH	
WINDOW DEFROSTING	HIGH	HIGH	VERY HIGH	
CABIN COOLING	HIGH	HIGH	VERY HIGH	
WITH EXOSHIELD	LOW	LOW	LOW	

- The significantly larger market size & focus on improving eco-friendliness of current vehicles makes GPVs an ideal starting point.
- Our technology can be adopted for integration directly into windshields of most EVs and HEVs.

Cold weather conditions can reduce an Electric Vehicle's range by as much as 60% (goo.gl/zsSXW5)!

EXOSHIELD IS AVAILABLE IN 3 UNIQUE EDITIONS TO HELP YOU PICK FEATURES BEST SUITED FOR YOUR NEEDS

	BASE	SOLAR	ANTI-FROST
STONE CHIP PROTECTION	✓	✓	✓
UV REJECTION	✓	✓	✓
IMPROVED VISIBILITY	✓	✓	✓
HEAT REJECTION	✗	✓	✗
FROST PREVENTION	✗	✗	✓
AVAILABLE FROM	Now!	Preorder for May 2016	Beta Test Only

AN EXTREMELY LARGE MARKET OFFERS A WIDE VARIETY OF PARTNERSHIP OPPORTUNITIES WITH ALCHEMY



INSTALLATION

Leverage your existing retail locations and boost your revenues by offering low overhead ExoShield installation services to your customers.

DISTRIBUTION

If you have well-developed channels & expertise in aftermarket product distribution, ExoShield might be a great add-on to your existing products.

DEALERSHIP

Increase your revenues by offering ExoShield as an upgrade option with each vehicle you sell, and install ExoShield in-house to maximize your margins.

INSURANCE

Reduce glass claims by offering ExoShield to your policy holders at a discounted cost & boost loyalty by keeping their windshields frost free.



GIVE US A SHOUT!

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