



# SOLVENT



## WHAT IS LIQUID ARMOUR

Liquid Armour is a synthetic rubber, removable coating. Diluted with solvent into a liquid state, but once applied and cured, it forms a removable synthetic film, tough enough to withstand minor scratches and dents, rust, UV damage etc.

It replaces vinyl wrapping - avoiding the harsh glues that seep into the pores of your vehicle's top coat. Exceptionally durable and will remain flexible and peelable for over 5 years.

All colours cure to a matte finish. Top Coats are available and it is highly recommended to finish off your project with a top coat. This will protect and enhance your base colour. Top Coat Gloss is available for Gloss finishes.

## PROFESSIONAL APPLICATOR

We recommend using a HVLP Spraygun system for professional automotive finishes. Available in 1L's and 5L's. Colour options are endless. Finish with a professional matte or gloss top coat.

## DIY ENTHUSIAST

A range of standard colours are available in our Aerosol Can Range. Also offering both gloss and matte top coats for a more professional finish. Ideal for smaller applications such as Mag Wheels, Mirrors, Badges etc.

## BENEFITS OF APPLYING LIQUID ARMOUR

**REMOVABLE:** LIQUID ARMOUR IS EASILY REMOVABLE FROM MOST SURFACES, WHEN DESIRED. THEREFOR IT SERVES AS THE PERFECT TEMPORARY FINISH, YET IT IS SO DURABLE THAT IT CAN ALSO LAST ON MOST SURFACES FOR UP TO FIVE YEARS AND STILL REMAIN REMOVABLE.

**PROTECTS:** LIQUID ARMOUR OFFERS EXCELLENT PROTECTION AGAINST MINOR SCRATCHES AND DENTS. WILL PROTECT YOUR VEHICLE OR MOTORCYCLE AGAINST STONE CHIPS. LIQUID ARMOUR OFFERS UV PROTECTION FOR UP TO FIVE YEARS. LIQUID ARMOUR'S WATERPROOFING PROPERTIES WILL PROTECT YOUR ASSETS AGAINST RUST AND WATER DAMAGE.

**DURABLE:** WITH THE CORRECT THICKNESS APPLIED, LIQUID ARMOUR WILL ENDURE THE WORST WEATHER CONDITIONS WITH EASE. IT IS RESISTANT AGAINST MOST CHEMICALS AND CAN WITHSTAND MINOR IMPACT AND ABRASION.

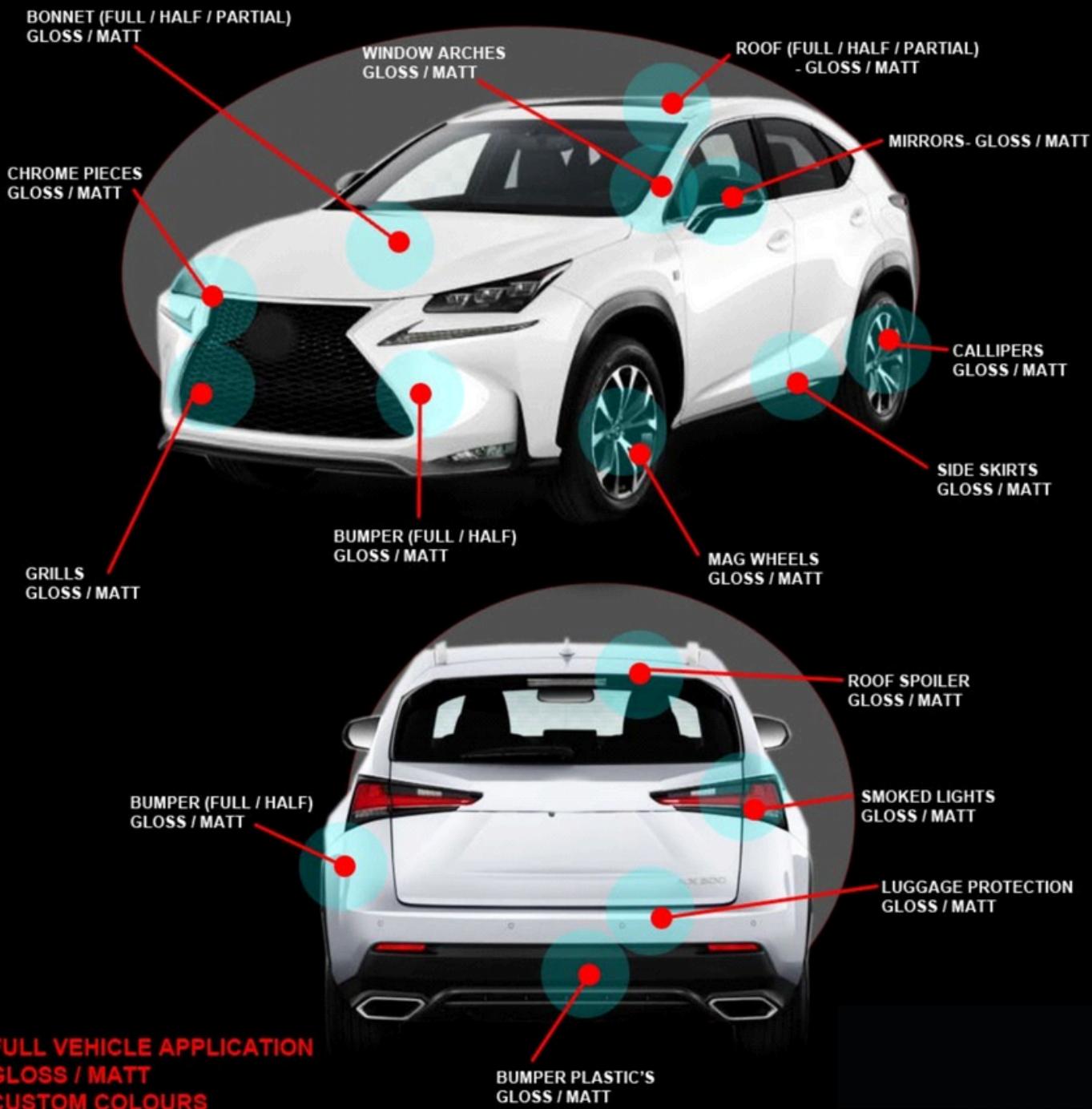
**FLEXIBLE:** EVEN AFTER FIVE YEARS, LIQUID ARMOUR WILL REMAIN FLEXIBLE. IT WILL NOT BECOME BRITTLE AND START TO CRACK, NOR LOOSE ITS ADHESION.

**INSULATES:** WITH THE CORRECT AMOUNT OF PRODUCT APPLIED, LIQUID ARMOUR WILL OFFER INSULATION AGAINST ELECTRICAL SHOCK, VIBRATION AND HEAT. IT ALSO DEADENS SOUND.

**CALLIPER:** EVEN ON CALLIPERS, ENGINE COVERS AND EXHAUSTS, LIQUID ARMOUR WILL NOT LOOSE ITS PEELABLE, STRETCHABLE PROPERTIES.

**HEAT RESISTANT:** LIQUID ARMOUR CAN RESIST TEMPERATURES FROM  $-10^{\circ}\text{C}$  UP TO  $400^{\circ}\text{C}$

# APPLICATION POSSIBILITIES ARE ENDLESS



## APPLICATION GUIDELINE:

- Follow the Pre-Application guide and prepare your surface accordingly.
- Liquid Armour is best applied by using a HVLP Spraygun.
- Follow the dilution guideline on the product and dilute with Liquid Armour's Armour Solve.
- Do a test spray away from your surface to make sure you are happy with the result

# DIY - AEROSOL RANGE

**BASE COLOURS:** Black, White, Red, Clear, Gunmetal Grey, Yellow, Sky Blue & Lime Green, Pink and Anthracite.

**ENHANCERS:** Silver and Copper Pearl. Enhancers need to be applied over a base coat to give it a enhanced effect.

**TOP COATS:** Top Coat Matte & Top Coat Gloss.

**Liquid Armour is also available, undiluted, in 500ml Cans for dip applications, 1L's and 5L's for full vehicle body applications.**

## AUTOMOTIVE DETAILING

Although Liquid Armour Aerosols have endless uses, it is best known in the Automotive Detailing industry. It is the only removable coating used to successfully add detail and custom colours to mag wheels, badges, grills etc.

**BADGES**



**HEAD- AND TAIL LIGHTS**



**GRILLS & BUMPERS**



**MAG WHEELS**



**CALLIPERS**



# REMOVAL:



REMOVAL OF LIQUID ARMOUR IS A SIMPLE TASK IF IT WAS APPLIED CORRECTLY. START BY LOOSENING AN EDGE AND SIMPLY PEEL OFF THE SYNTHETIC FILM. YOU WILL BATTLE TO PEEL IT OFF ON AREAS WHERE IT WAS APPLIED TOO THIN, BUT THIS CAN BE REMOVED WITH THE USE OF ARMOUR SOLVE. ONLY ARMOUR SOLVE IS SAFE TO USE ON AUTOMOTIVE PAINT FOR THE REMOVAL OF LIQUID ARMOUR.

- **No Glues involved**
- **No damage to original paint**
- **No heatguns needed**
- **Will not remove or damage clear coats.**



- Available in Gloss and matte finishes
- 1L, 5L or 20L pails available.
- Endless Colours Available - NCS 1950
- A standard application will consist of 4x Base Coats and a minimum of 2x Top Coats in your desired finish - gloss or matte.

## SOLVENT BASED PRODUCT

We recommend using all required PPE as Liquid Armour - Solvent Based is a solvent based product containing harmful chemicals.