



Product Catalogue

**PPF**

# UNMATCHED PROTECTION

Car enthusiasts frequently wrestle with the continuous incursion on their car's paint, stemming from factors such as driving your car on the road that lead to scratches, erratic weather, road debris, and the inevitable wear and tear of daily use. This can become a burdensome and expensive endeavour to preserve the vehicle's aesthetics. Every car owner knows the challenges of maintaining a vehicle's flawless exterior. From rock chips to insect stains, from UV damage to minor scratches, these issues can ruin the beauty of your prized possession.

**Pearl Maxx** comes with the answers to these problems, offering a wide selection of solutions, including clear, colored, textured protective films & matte finishes for a unique look, hydrophobic properties for lasting cleanliness, and self-healing capabilities to erase those frustrating imperfections.

**Pearl Maxx** PPF addresses these challenges head-on, providing not just protection but also peace of mind. Our films are engineered to shield your vehicle against these everyday adversaries, ensuring that your car's exterior remains as impressive as the day you drove it off the lot.

*Pearl Maxx  
Paint Protection Film  
products provide an  
effective long-term  
solution to prevent  
vehicle paint damage.*

# GATHERING THE WORLD'S TOP RESOURCES AND LEADING THE INDUSTRY

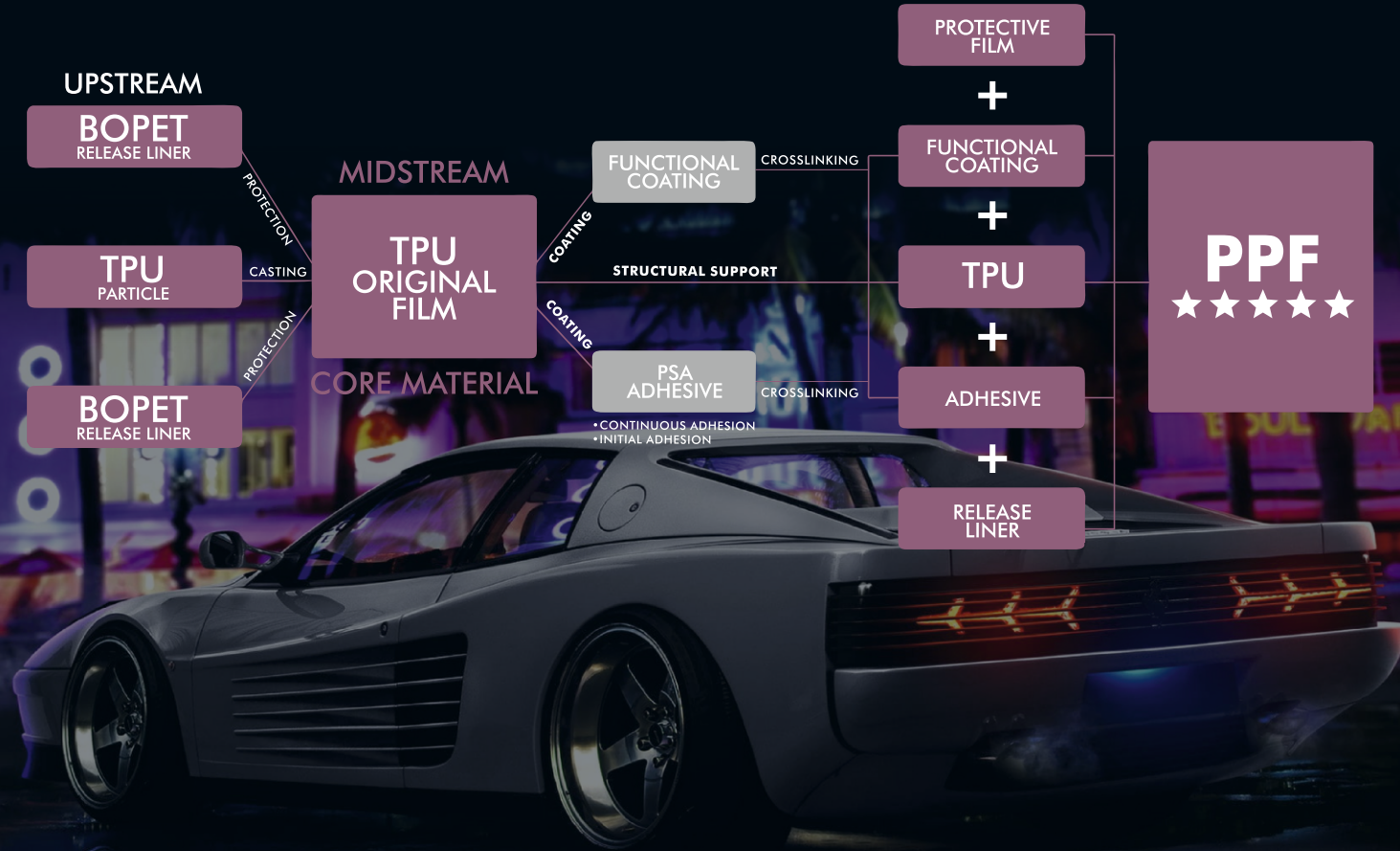
**Lubrizol**

**Henkel**

**Ashland**  
always solving

**■ · BASF**

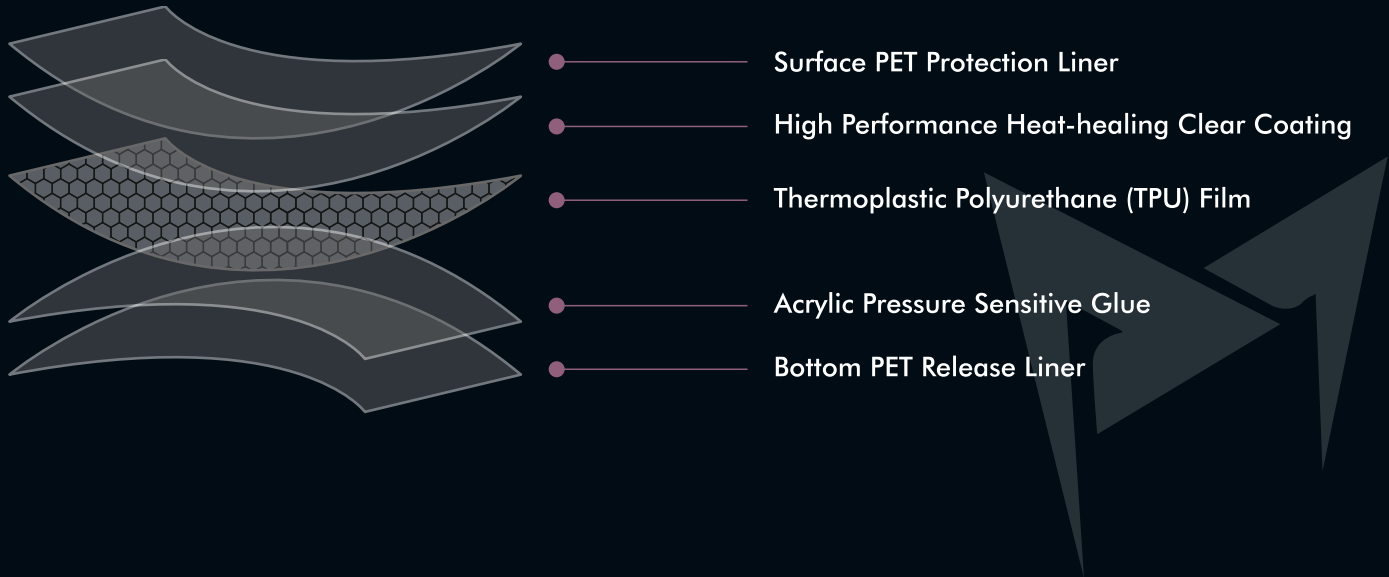
**WANHUA**





# WHY CHOOSE PEARL MAXX ?

Every car owner knows the challenge of maintaining a vehicle's flawless exterior. From rock chips to insect stains, from UV damage to minor scratches, these issues can harm the beauty of your prized possession. **Pearl Maxx** PPF is the answer to these problems, offering a wide selection of solutions, including clear protective films, matte finishes for a unique look, hydrophobic properties for lasting cleanliness, and self-healing capabilities to erase those frustrating imperfections.



## CLEAR SERIES

**Pearl Maxx** Clear Paint Protection Film (PPF) emerges as the ultimate safeguard for your vehicle's immaculate exterior. This cutting-edge technology combines high-performance protection with crystal-clear visibility, ensuring that your car's aesthetics remain pristine. From rocks and road debris to bug splatters and UV rays, this advanced film is your car's first line of defense.

## MATTE SERIES

**Pearl Maxx** Matte Paint Protection Film (PPF) stands out as a game-changer. This innovative technology seamlessly combines style and safeguarding, giving your vehicle a unique, non-reflective matte finish while offering unparalleled protection. Its non-reflective surface adds a touch of exclusivity while eliminating the sheen of conventional glossy paint.

## BLACK SERIES

**Pearl Maxx** Black Paint Protection Film (PPF) stands as a testament to the perfect blend of style and protection. Black is not just a color; it's a statement of sophistication and individuality. This innovative technology redefines the art of safeguarding your vehicle's beauty while enhancing its unique look with Gloss Black and Matte Black PPF.

# MAXX PLUS PPF ( TPU - 5 YEARS )

Category	Value
Base Film Type	Wanhua Aliphatic TPU
Adhesive Type	Taihao Automotive-Grade PSA
Film Thickness	190µm (~7.5 mil)
Film Specification	1.52*15m
Temperature Resistance	-20°C to +80°C
Yellowing Resistance	Standard (Anti-Oxidation Additives)
Top Coat	Standard Gloss Hydrophobic Coating
Tensile Strength	≥ 28 MPa
Elongation Rate at Break (TPU Film)	> 300%
Gloss Level	≥ 85 GU @ 60°
Suitable for Mid-Segment Hatchbacks & Sedans	



100%  
Heat self-healing



5 years  
Warranty



60° Surface  
Gloss - 85



No  
Residue



Tough  
& Strong



Scratch  
Resistant



Clean Easily  
& Convenient



Heat-Self  
Healing



Strong  
Adhesion

# MAXX PRO PPF ( TPU - 7 YEARS )

(3 Years Warranty Non-Yellowing)



## Category

## Value

Base Film Type	Elastollan® by BASF
Adhesive Type	Kolon High-Clarity PSA
Film Thickness	190µm (~7.5 mil)
Film Specification	1.52*15m
Temperature Resistance	-30°C to +90°C
Yellowing Resistance	Improved (UV-protected formulation)
Top Coat	Hydrophobic Gloss
Tensile Strength	≥ 30 MPa
Elongation Rate at Break (TPU Film)	≥ 350%
Gloss Level	≥ 90 GU @ 60°
Suitable for Premium Sedans & Compact SUV's	



No  
Residue



Tough  
& Strong



Scratch  
Resistant



Clean Easily  
& Convenient



Heat-Self  
Healing



Strong  
Adhesion

# MAXX PRO PLUS PPF ( TPU - 10 YEARS )

(5 Years Warranty Non-Yellowing)

## Category

## Value

Base Film Type	Covestro High-Performance Aliphatic TPU
Adhesive Type	Henkel Optical-Grade PSA
Film Thickness	210µm (~8.5 mil)
Film Specification	1.52*15m
Temperature Resistance	- 40°C to +100°C
Yellowing Resistance	Excellent (anti-yellowing molecular barrier)
Top Coat	Nano Ceramic Hydrophobic Finish
Tensile Strength	≥ 35 MPa
Elongation Rate at Break (TPU Film)	≥ 380%
Gloss Level	≥ 95 GU @ 60°

Suitable for Luxury Sedans & Full-Size SUVs



No  
Residue



Tough  
& Strong



Scratch  
Resistant



Clean Easily  
& Convenient



Heat-Self  
Healing



Strong  
Adhesion

# MAXX PROFESSIONAL PPF ( TPU - 15 YEARS )

( 8 Years Warranty Non-Yellowing )

 Pearl Maxx | 10  
PAINT PROTECTION FILM



**100%**  
Self-healing



**15 years**  
Warranty



**60° Surface**  
Gloss - 97



## Category

## Value

Base Film Type	Premium Lubrizol Aliphatic TPU
Adhesive Type	Ashland Glue
Film Thickness	200µm (~8 mil)
Film Specification	1.52*15m
Temperature Resistance	-40°C to +110°C
Yellowing Resistance	Guarantee (long-term UV stability)
Top Coat	Advanced Nano-Ceramic + Anti-Stain Coating
Tensile Strength	≥ 38 Mpa
Elongation Rate at Break <small>(TPU Film)</small>	≥ 400%
Gloss Level	≥ 97 GU @ 60°

Suitable for Luxury, Sports & Exotic Cars



No  
Residue



Tough  
& Strong



Scratch  
Resistant



Clean Easily  
& Convenient



Heat-Self  
Healing



Strong  
Adhesion



# MAXX MATT PPF ( TPU - 5 YEARS )

## Category

## Value

Base Film Type	Wanhua Polycaprolactone TPU
Adhesive Type	Ashland Glue
Film Thickness	190μm (~7.5 mil)
Film Specification	1.52*15m
Temperature Resistance	-40°-120°
Peel Adhesion	≤0.35 (N/25mm)
Yellowing Resistance	≤2
Anti Rock Chip Test	Pass
Anti-Stain	No Visible Stain
Elongation Rate at Break (TPU Film)	> 300%
Elongation Rate at Break (Hard Coating/MD)	> 110%



100%  
Heat self-healing



5 years  
Warranty



Satin Matte  
Finish



No  
Residue



Tough  
& Strong



Scratch  
Resistant



Clean Easily  
& Convenient



Heat-Self  
Healing



Strong  
Adhesion

# MAXX BLACK GLOSS PPF ( TPU - 5 YEARS )



**100%**  
Heat self-healing



**5 years**  
Warranty



**60° Surface**  
Gloss - 97



## Category

## Value

Base Film Type	BASF Polycaprolactone Aliphatic TPU
Adhesive Type	Ashland Glue
Film Thickness	190μm (~7.5 mil)
Film Specification	1.52*15m
Temperature Resistance	-40° - 120°
Peel Adhesion	≤0.35 (N/25mm)
Yellowing Resistance	≤2
Anti Rock Chip Test	Pass
Anti-Stain	No Visible Stain
Elongation Rate at Break (TPU Film)	> 380%
Elongation Rate at Break (Hard Coating/MD)	> 180%



No  
Residue



Tough  
& Strong



Scratch  
Resistant



Clean Easily  
& Convenient



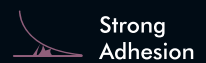
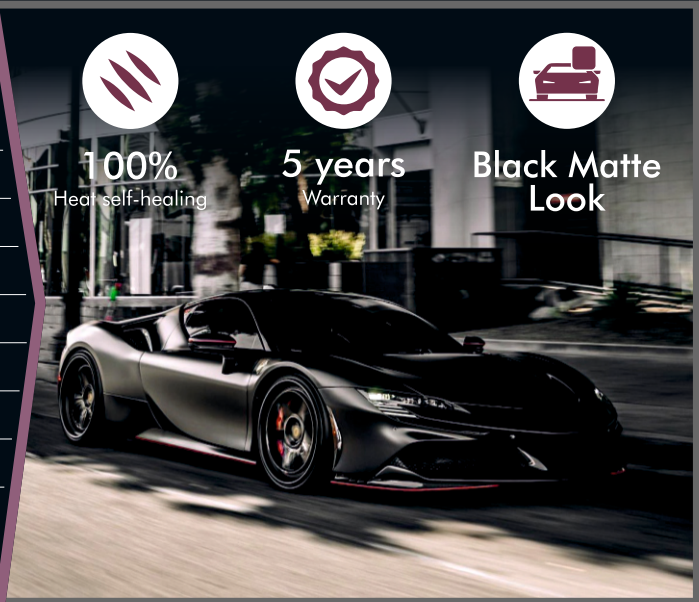
Heat-Self  
Healing



Strong  
Adhesion

# MAXX BLACK MATTE PPF ( TPU - 5 YEARS )

Category	Value
Base Film Type	BASF Polycaprolactone Aliphatic TPU
Adhesive Type	Ashland Glue
Film Thickness	190µm (~7.5 mil)
Film Specification	1.52*15m
Temperature Resistance	-40°-120°
Peel Adhesion	≤0.35 (N/25mm)
Yellowing Resistance	≤2
Anti Rock Chip Test	Pass
Anti-Stain	No Visible Stain
Elongation Rate at Break (TPU Film)	> 380%
Elongation Rate at Break (Hard Coating/MD)	> 180%



# MAXX COLOR PPF ( TPU - 5 YEARS )

Imagine a world where your car isn't just protected; it's an expression of your style. Pearl Maxx Color PPF lets you explore a spectrum of vibrant colors and finishes, from classic shades to bold hues. Whether you want a glossy, metallic, color shifting or matte look, your car becomes your artistic masterpiece and gets a layer of protection on your OEM paint.



**100%**  
Heat self-healing



**5 years**  
Warranty



**60° Surface**  
Gloss - 97



## Boundless Style:

Underneath the dazzling exterior, Pearl Maxx Color PPF is a high-performance shield. It guards your vehicle against the usual suspects: rocks, debris, UV rays, and more.

## Express Yourself:

Pearl Maxx Color PPF is an open invitation to unleash your creativity. Make your car stand out in the crowd, reflect your personality, or match your brand identity.

## Protection:

Pearl Maxx Color PPF offers the best of both worlds – a durable, resilient shield that preserves your car's value and aesthetics.

### Category

### Value

Base Film Type	BASF Polycaprolactone Aliphatic TPU
Adhesive Type	Ashland Glue
Film Thickness	190µm (~7.5 mil)
Film Specification	1.52*16m
Temperature Resistance	-40°-120°
Peel Adhesion	≤0.35 (N/25mm)
Yellowing Resistance	≤2
Anti Rock Chip Test	Pass
Anti-Stain	No Visible Stain
Elongation Rate at Break (TPU Film)	> 400%
Elongation Rate at Break (Hard Coating/MD)	> 200%

# REDEFINING VEHICLE AESTHETICS & PROTECTION

Discover the next level of automotive protection and style with **Pearl Maxx**—your ultimate destination for premium Paint Protection Films (PPF). **With 200+ stunning color options**, we offer one of the most diverse and vibrant PPF collections in the market today.

Choose from a wide variety of PPF types to suit your personal style and vehicle needs:

- **Solid & Liquid Metal Color PPF** – For a clean, bold look or a dynamic liquid metal effect that adds depth and brilliance.
- **Metallic & Flip-Flop Color PPF** – Experience colors that shift and shimmer with changing light, creating a truly dynamic look.
- **Matte, Satin & Texture PPF** – Add a unique touch with subtle finishes and textures that elevate your car's appeal while offering maximum protection.

Whether you're looking for high-gloss shine, head-turning flip effects, or a stealth matte finish, **Pearl Maxx** has the perfect solution to enhance and protect your ride.





# Pearl Maxx

*PAINT PROTECTION FILM*

**-: ADDRESS :-**

**ADITYA ENTERPRISES**

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