

OEM grade foams

Specifically developed for use on industrial coatings, in fast pace, OEM environment. Best selling foam range in the world.



Coolshine foams

The waffle design increases the pads surface area, enabling the foam to hold more compound and apply it more efficiently to work surface. Waffle foams also tend to mantain cooler operating temperatures.



Heavy compounding foams

This is our most aggressive range of foam pads and is ideal for those who want to remove a lot of material. They should be combined with a high cutting liquid compound for maximal results. Compounding foams are typically involved in the first steps of surface defect removal.



Compounding foams

Very firm material open cell foams for efficient pad and surface cooling, ideal when compounding all modern paints. Works well with water-based liquid compounds.



Medium Compounding / Polishing

A multi-purpose, medium-density, polishing foam. These foams are best suited for fine cutting liquid compounds. These foams are great for 1-step polishing processes or as the intermediate step in a 3-step process



Polishing foams

These are the softest density body shop foams available at Flexipads, designed for the finishing applications. When combined with a zero swirl liquid compound these foams will provide a highly polished, imperfection-free finish



Liquid Shine™

The Liquid Shine compounds provide a complete process for a perfect paint finish



Foam supports

We offer an extensive range of foam backing pads





OEM grade foams



GX300 (75ST)

80mm firm compounding pad











GX310 (75ST)

80mm medium compounding pad



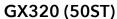
SURFACE











80mm medium polishing pad









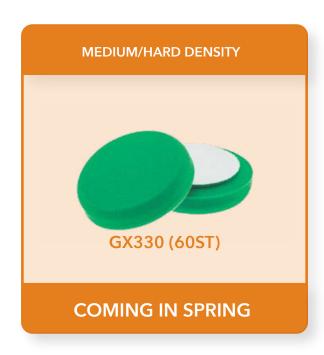




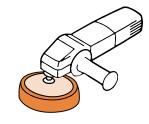
OEM grade foam pads

OEM grade foams have been specifically developed for use on automotive and industrial coatings and a variety of natural and composite materials such as wood, reinforced plastic, metal and carbon fibre.

- Best selling foams in the world
- Fast polishing in the automotive industry
- Available with either a waffle or straight cut surface
- Extended lifespan



OEM grade foams



GX500 (75ST)

130mm firm compounding pad











GX600 (75ST)

150mm firm compounding pad









GX510 (75STW)

130mm medium compounding pad



SURFACE









GX610 (75STW)

150mm medium compounding pad











GX520 (50ST)

130mm medium polishing pad











GX620 (50ST)

150mm medium polishing pad







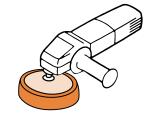








Coolshine foams



44696

80mm cutting spot pad















80mm compounding spot pad











44565

80mm polishing spot pad











44418

80mm finishing spot pad





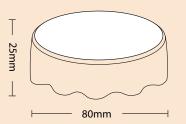




COOLSHINE ™ FOAMS

The waffled pockets maximise the amount of compound held and then distributed across the work surface, whilst minimising sling. Coolshine foams operate at cooler temperatures due to increased airflow and therefore provide a longer lifespan for the user.

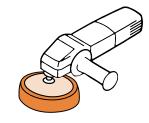
Coolshine waffle has a cushioning effect leading to a more comfortable polishing experience, helping to limit user fatigue during use.



| Reference | Size in mm | Velour size in mm | Description | Depth in mm | Density | Matching support pad | Max RPM |
|-----------|---------------|----------------------|-----------------------------|----------------|------------|-------------------------|------------|
| 44696 | 80 | 70 | WHITE cutting spot pad | 25 | Very firm | AP003 - 10390 | 2,500 |
| 44585 | 80 | 70 | ORANGE compounding spot pad | 25 | Firm | AP003 - 10390 | 2,500 |
| 44565 | 80 | 70 | RED polishing spot pad | 25 | Soft | AP003 - 10390 | 2,500 |
| 44418 | 80 | 70 | BLACK finishing spot pad | 25 | Ultra soft | AP003 - 10390 | 2,500 |



Coolshine foams





150mm cutting pad











150mm compounding pad









44560

150mm polishing pad











44740

150mm finishing pad





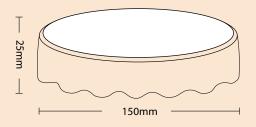






COOLSHINE WAFFLE PATTERN

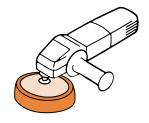
Due to the thickness of these pads, we suggest use with a rotary polishing machine.



| Reference | Size in mm | Velour size in mm | Description | Depth in mm | Density | Matching support pad | Max RPM |
|-----------|---------------|----------------------|-----------------------------|----------------|------------|-------------------------|------------|
| 44726 | 150 | 130 | WHITE cutting spot pad | 25 | Very firm | AP001 - 10398 | 2,500 |
| 44580 | 150 | 130 | ORANGE compounding spot pad | 25 | Firm | AP001 - 10398 | 2,500 |
| 44560 | 150 | 130 | RED polishing spot pad | 25 | Soft | AP001 - 10398 | 2,500 |
| 44740 | 150 | 130 | BLACK finishing spot pad | 25 | Ultra soft | AP001 - 10398 | 2,500 |



Coolshine foam kit



CL105K - COOLSHINE FOAM KIT

Our multi-step Coolshine Kit is great for users who want to increase polishing efficiency whilst simultaneously decreasing heat generation and compound sling. Available in 2 sizes.



Kit contents items:

44726

150mm cutting pad













150mm compounding pad



SURFACE







44560

150mm polishing pad



SURFACE

PATTERN









44740

150mm finishing pad



SURFACE







36305

125mm Soft sander pad









LP105 - LP115 - LP125

- HIGH CUT liquid shine™ 250ml
- FINE CUT liquid shine™ 250ml
- ZERO SWIRL liquid shine™ 250ml



40544

OEM nanotex - Blue 320gsm

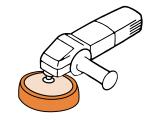
- 32 x 36cm
- 70/30 Polyester/Polyamide
- 320gsm



| Reference | Foam size in mm | Foam references | Backer pad | Microfibre towel | Compound liquid |
|-----------|-----------------|-------------------------------|---------------|------------------|-----------------------|
| CL100K | 80 | 44585 - 44565 - 44418 | 10390 - 75mm | 40544 | LP105 - LP115 - LP125 |
| CL105K | 150 | 44726 - 44580 - 44560 - 44740 | 36305 - 125mm | 40544 | LP105 - LP115 - LP125 |



Heavy compounding foams



44305

 $150 \times 50 \text{mm}$ heavy compounding pad













 $200 \times 30 \text{mm}$ heavy compounding pad







44315

 $150 \times 50 \text{mm}$ heavy compounding pad













44419

 $80 \times 25 \text{mm}$ heavy compounding pad











YELLOW COMPOUNDING FOAMS

A coarse open-cell foam designed for heavy cutting of oxidized paints

- Very open cells
- Efficient cutting speed
- Trade benchmark

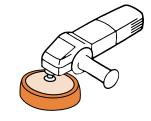


LARGE OPEN CELLS

| Reference | Size in mm | Velour size in mm | Description | Depth in mm | Density | Matching pad | Max RPM |
|-----------|---------------|----------------------|------------------------------------|----------------|------------|-----------------------------|---------|
| 44305 | 150 | - | M14 - YELLOW heavy compounding pad | 50 | Ultra firm | Made with pad | 2,500 |
| 44465 | 200 | 178 | YELLOW heavy compounding pad | 30 | Ultra firm | 10402 (M14) | 2,500 |
| 44315 | 150 | 115 | YELLOW heavy compounding pad | 50 | Ultra firm | 36350 (M14) | 2,500 |
| 44419 | 80 | 70 | YELLOW heavy compounding pad | 25 | Ultra firm | AP095 (5/16) 10390 (M14) | 2,500 |



Compounding foams



44005

 $150 \times 50 \text{mm}$ compounding pad













150 x 50mm compounding pad













44450

200 x 30mm compounding pad

















150 x 50mm compounding pad













44416

 $80 \times 25 \text{mm}$ compounding pad













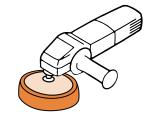


- Firm pad for efficient stock removal
- Works well with waterbased liquid compounds
- Open-cell foam for efficient pad and surface-cooling





Compounding foams



44405

 150×25 mm compounding pad











44580

150 x 30mm compounding pad



SURFACE









44415

80 x 25mm compounding pad













44585

 $80 \times 30 \text{mm}$ compounding spot pad









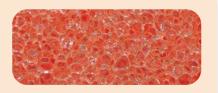




ORANGE COMPOUNDING FOAMS

Simular to our White Compounding foam, but with a thinner 25mm/30mm depth for greater control

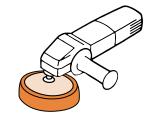
- Excellent all-round compounding
- Best with water based compound
- Trade benchmark



| Reference | Size in mm | Velour size in mm | Description | Depth in mm | Density | Matching pad | Max RPM |
|-----------|---------------|----------------------|------------------------|----------------|---------|-----------------------------|---------|
| 44405 | 150 | 125 | ORANGE compounding pad | 25 | Firm | AP001 (M14) AP096 (5/16) | 2,500 |
| 44580 | 150 | 125 | ORANGE compounding pad | 30 | Firm | AP001 (M14) AP096 (5/16) | 2,500 |
| 44415 | 80 | 70 | ORANGE compounding pad | 25 | Firm | AP095 (5/16) 10390 (M14) | 2,500 |
| 44585 | 80 | 70 | ORANGE compounding pad | 30 | Firm | AP095 (5/16) 10390 (M14) | 2,500 |



Compounding - polishing foams



44105

150 x 50mm general use pad













150 x 50mm general use pad













44115

 150×50 mm compounding pad

















100 x 25mm general use pad



FLAT









44117

80 x 25mm general use pad















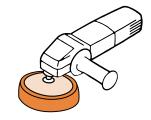
- Consistent polishing performance
- Great all-round foam



| Reference | Size in mm | Velour size in mm | Description | Depth in mm | Density | Matching pad | Max RPM |
|-----------|---------------|----------------------|----------------------------|----------------|---------|-----------------------------|---------|
| 44105 | 150 | - | M14 - BLUE general use pad | 50 | Medium | Made with pad | 2,500 |
| 44110 | 150 | - | 5/8 - BLUE general use pad | 50 | Medium | Made with pad | 2,500 |
| 44115 | 150 | 115 | BLUE general use pad | 50 | Medium | 36350 (M14) | 2,500 |
| 10216 | 100 | 70 | BLUE general use pad | 25 | Medium | AP003 (M14) | 2,500 |
| 44117 | 80 | 70 | BLUE general use pad | 25 | Medium | AP095 (5/16) 10390 (M14) | 2,500 |



Polishing foams



44205

150 x 50mm polishing pad















150 x 50mm polishing pad













44740

150 x 25mm polishing pad



SURFACE









44418

80 x 25mm polishing pad











BLACK POLISHING FOAMS

One of our softest density polishing foams, great for use on curved and contoured surfaces. These foams are ideal for final finishing, including the application of waxes and sealants.

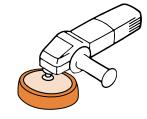
- Long lasting
- Great with water based polish
- Trade benchmark



| Reference | Size in mm | Velour size in mm | Description | Depth in mm | Density | Matching pad | Max RPM |
|-----------|---------------|-------------------------|---------------------------|----------------|---------|-----------------------------|---------|
| 44205 | 150 | - | M14 - BLACK polishing pad | 50 | Soft | Made with pad | 2,500 |
| 44215 | 150 | 115 BLACK polishing pad | | 50 | Soft | 36350 (M14) | 2,500 |
| 44740 | 150 130 I | | BLACK polishing pad | 25 | Soft | 10398 (M14) | 2,500 |
| 44418 | 80 | 70 | BLACK polishing pad | 25 | Soft | AP095 (5/16) 10390 (M14) | 2,500 |



Polishing foams



44425

150 x 50mm polishing pad

















200 x 30mm polishing pad













44420

150 x 50mm polishing pad















44417

80 x 25mm polishing pad













RED POLISHING FOAMS

These ultra-soft low density, flexible foams are tailored for use on uneven, contoured surfaces. The open-cell structure promotes the free-flow of air, improving temperature resistance lifespan of the pad.

- Industry benchmark
- Efficient polishing results
- Great for a high gloss finish



| Reference | Size in mm | Velour size in mm | Description | Depth in mm | Density | Matching pad | Max RPM |
|-----------|---------------|----------------------|-------------------------|----------------|-----------|-----------------------------|---------|
| 44225 | 150 | - | M14 - RED polishing pad | 50 | Ultrasoft | Made with pad | 2,500 |
| 44440 | 150 | 178 | RED polishing pad | 50 | Ultrasoft | 10402 (M14) 36175 (5/8) | 2,500 |
| 44420 | 150 | 115 | RED polishing pad | 50 | Ultrasoft | 36350 (M14) 36355 (5/8) | 2,500 |
| 44417 | 80 | 70 | RED polishing pad | 25 | Ultrasoft | AP003 (M14) 17000 (5/16) | 2,500 |



Foams for use with the Liquid shine compounds



AP005

150 x 30mm cutting pad











AP015

150 x 30mm light cutting pad













AP025

150 x 30mm finishing pad

















- 500ml Liquid Shine High Cut (LP100)
- 500ml Liquid Shine Fine Cut (LP110)
- 500ml Liquid Shine Zero Swirl (LP120)
- High Cut Foam Pad WHITE (AP005)
- Fine Cut Foam Pad BLUE (AP015)
- Zero Swirl Foam Pad RED (AP025)
- Microfibre Towel (40536)
- Rotary Backer M14 (AP001)
- Spray Suit (SS001)

| Reference | Size in mm | Velour size in mm | To be used with | Description | Depth in mm | Density | Max RPM |
|-----------|---------------|----------------------|--------------------|---------------------------|----------------|---------|---------|
| AP005 | 150 | 147 | LP100 | WHITE cutting foam | 30 | Firm | 2,500 |
| AP015 | 150 | 147 | LP110 | BLUE light cutting foam | 30 | Medium | 2,500 |
| AP025 | 150 | 147 | LP120 | RED finishing foam | 30 | Soft | 2,500 |
| LP001 | - | - | | Liquid shine starter kit™ | - | - | - |



Liquid shine™

AFTER MARKET

High cut

LP100 - 500ml

- Easily removes P1500 marks
- Free of silicone, wax or glaze
- Designed for all types of paints
- Can be used with foam and wool pads

Fine Cut

LP110 - 500ml

- Easily removes P2000 marks
- Designed for ceramic and scratch resistant clearcoat
- To be used on fresh or fully cured paints
- Doesn't mark plastics



LP120 - 500ml

- For Automotive paints and marine gel-coats
- Removes fine scratches, swirling and holograms
- Can be applied by hand or machine
- Water based

Also available in 12 bottles bulk

| Reference | Quantity in ml | Description |
|-----------|----------------------|--------------------------|
| LP100C | 12 bottles of 500 | HIGH CUT liquid shine™ |
| LP110C | 12 bottles of 500 | FINE CUT liquid shine™ |
| LP120C | 12 bottles of 500 | ZERO SWIRL liquid shine™ |



INDUSTRIAL RANGE

Medium cut

PO106FA - 1litre

- One step on fresh paint in OEM
- Remove holograms and sanding marks
- Best results with GX300 (75ST)



Medium cut (for plastic)

PO203 - 1litre

- Great 1 step result on Polycarbonate other plastics
- Ideal for reconditioning slightly marks consumer goods
- Best used with GX300 (75ST) or Coolpads



Medium cut (for plastic)

PO203 Black - 1litre

- Like PO203 with black pigmentation
- Optimised for dark colours
- Work on fresh and fully cured paint



Heavy cut

MC018 - 1litre

- Remove quickly sanding marks (P1500)
- Mirror finish
- One step process in OEM



Finish

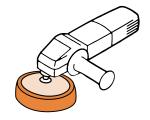
MF021 - 1litre

- For more demanding surfaces
- To be used with GX320
- Bring a deep gloss





Foam support pad for DA machines



AP095

70mm - Soft - No hole















75mm - Soft - No hole









AP096

125mm - Soft - No hole















AP097

125mm - Soft - No hole









ORBITAL BACKERS FOR DA MACHINES

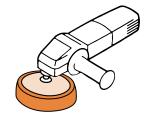
- Soft density foam backers
- For use with orbital machines with 5/16 thread
- Orbital backer with a GRIP surface for use with any hook and loop velour foams
- No hole



| Reference | Pad size in mm | Matching foam in mm | Description | Foam layer in mm | Density | Max RPM |
|-----------|-------------------|------------------------|---------------------------------------|---------------------|---------|---------|
| AP095 | 70 | - | Ultra-Soft Random Orbital Support Pad | 10 | Soft | 2,500 |
| AP094 | 75 | - | Ultra-Soft Random Orbital Support Pad | 10 | Soft | 2,500 |
| AP096 | 125 | - | Ultra-Soft Random Orbital Support Pad | 10 | Soft | 2,500 |
| AP097 | 125 | - | Ultra-Soft Random Orbital Support Pad | 30 | Soft | 2,500 |



Foam support pad for Rotary machines



AP003

75mm Ultrasoft sander pad













90mm Ultrasoft sander pad









AP001

125mm Ultrasoft sander pad











AP002

125mm Ultrasoft sander pad











10400

150mm Ultrasoft sander pad











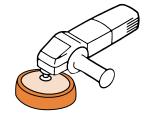
ULTRASOFT FOAM LAYER

Sander pads with a 25mm ultra soft foam layer for sanding curved or delicate surfaces.

| Reference | Pad size in mm | Matching foam in mm | Description | Foam layer in mm | Density | Max RPM |
|-----------|-------------------|------------------------|-------------------------------|---------------------|-----------|---------|
| AP003 | 75 | - | Ultra-Soft Rotary Support Pad | 25 | Ultrasoft | 20,150 |
| AP004 | 90 | - | Ultra-Soft Rotary Support Pad | 25 | Ultrasoft | 12,250 |
| AP001 | 125 | - | Ultra-Soft Rotary Support Pad | 25 | Ultrasoft | 12,250 |
| AP002 | 125 | - | Ultra-Soft Rotary Support Pad | 25 | Ultrasoft | 12,250 |
| 10400 | 150 | - | Ultra-Soft Rotary Support Pad | 25 | Ultrasoft | 10,200 |



Foam support pad for Rotary machines



10390

75mm Ultrasoft support pad















125mm Ultrasoft support pad









10402

180mm Ultrasoft support pad













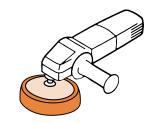
This flexbile, ultra-soft rotary backing pad is designed to smoothly transition between flat and contoured surfaces. This pad uses robust GRIP connectivity- which can with withstand hundreds of abrasive or velour backed foam changes.



| Reference | Pad size in mm | Matching foam in mm | Description | Foam layer in mm | Density | Max RPM |
|-----------|-------------------|------------------------|-------------------------------|---------------------|-----------|---------|
| 10390 | 75 | - | Ultra-Soft Rotary Support Pad | 25 | Ultrasoft | 12,250 |
| 10398 | 125 | - | Ultra-Soft Rotary Support Pad | 20 | Ultrasoft | 12,250 |
| 10402 | 180 | - | Ultra-Soft Rotary Support Pad | 25 | Ultrasoft | 8,500 |



Foam support pad for Rotary machines



36360

80mm - No foam layer support pad













117mm - No foam layer support pad











36355

117mm - No foam layer support pad











11343

150mm - No foam layer support pad











11344

180mm - No foam layer support pad















Medium flexibility. Ideal for flat surfaces.

