

# PURE VANS

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www.purevans.com



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# A NEW GENERATION AT WORK



# THE EFFICIENCY OF A NEW GENERATION

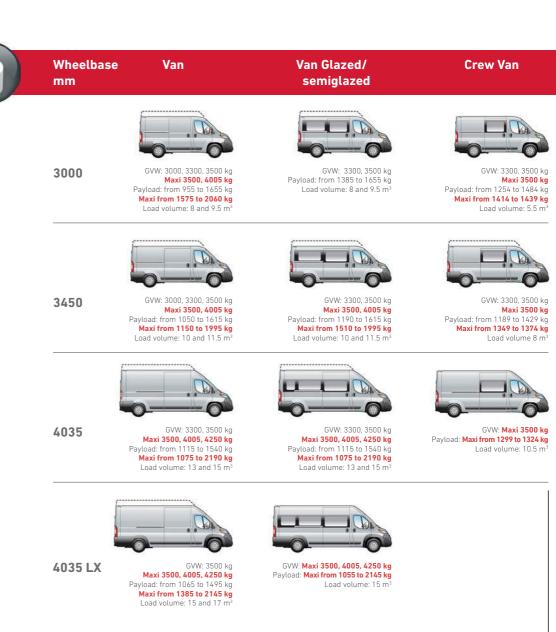


In business, today as never before, it's essential to performance, maximum flexibility, high volume, cut costs and maximise results, without sacrificing quality. Ducato and Ducato Maxi guarantee on the market.

great efficiency and some of the lowest running costs







## **CREW VAN**



# RANGE

The Ducato Goods transport is available in 3 gross vehicle weight configurations (from 3000 kg to 3500 kg), while there are 3 configurations for the Ducato Maxi (from 3500 kg to 4250 kg). With 3 different wheelbases, 4 lengths, 3 heights and volumes from 1000 kg to 2100 kg, the Ducato range covers and meets all transport needs.

The Ducato range is enhanced with a new configuration, the **Crew Van**, which can carry up to seven people, offering a load compartment of up to 2.50 m in length. In addition, the space between the seats can be used to load items up to 3.60 m. in length.

Thanks to a wealth of measures, the capacity and practicality of the Ducato has been further improved. The rear doors are designed to exploit every available square inch for the load, opening up to 270°, while the side doors open easily, meaning europallets can also be loaded. Inside, a range of trim version solutions guarantee top-of-the-range

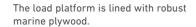
versatility and allow the load compartment to offer unrivalled space. Thanks to the optimised distance between the wheelarches, the Ducato offers a wide structure, ideal for fitting with shelves, platforms or partitions. The load compartment is provided with hooks for retaining goods.

Load compartment dimensions (in mm)		Wheelbase 3000	Wheelbase 3450	Wheelbase 4035	Wheelbase 4035XL
A = load compartment height		1662 / 1932	1662 / 1932	1932 / 2172	1932 / 2172
B = width		1870	1870	1870	1870
C = length		2670	3120	3705	4070
<b>D</b> = width between wheel arches		1422	1422	1422	1422
<b>E</b> = load threshold height when unladen		535	535 / 550	535 / 550	535 / 550
Rear door	width	1562	1562	1562	1562
	height	1520 / 1790	1520 / 1790	1790 / 2030	1790 / 2030
Side door	width	1075	1250	1250	1250
	height	1485	1485 / 1755	1755	1755
Load volume (in m³)		8 and 9.5	10 and 11.5	13 and 15	15 and 17











The rear board has a folding step to facilitate loading/unloading operations.

The Truck version of the Ducato has been updated too, offering even more versatility and efficiency without neglecting comfort or safety.

Ducato Dropside Truck is available in five single-cab versions and three double (crew) cab versions, each more attractive, practical

and comfortable than ever before, with a dropside bed designed, engineered and produced by Fiat Professional to ensure a broad range of load surfaces (4.9m<sup>2</sup> - 8.5m<sup>2</sup>) and payload capacities, high-quality side boards and a safe, non-slip surface.

Fiat Professional's range includes the one-way tipper and the new three-way tipper version, backed by the same warranty as the rest of the Vehicles. Developed specifically with the diverse needs of the construction industry in mind, it is offered in three different cab designs: single cab, double cab or a single cab with a box for tools positioned between the cab and the flatbed. Available in four wheelbase lengths with load areas ranging from 5.1m<sup>2</sup> to 6.8m<sup>2</sup>.





Wheelbase mm

3000

3450

3800

**Dropside** Truck

Truck crew cab Tipper



GVW: from 3200 to 3320 kg Payload: from 1365 to 1510 kg Load surface: 5,7 m<sup>2</sup>



GVW: from 3200 to 3320 kg Payload: from 917 to 1137 kg Load surface: 5,1 m<sup>2</sup>



Maxi from 3500 to 3920 kg Maxi from 1580 to 2025 kg Load surface: 6,6 m<sup>2</sup>



Maxi from 3500 to 3760 kg Payload: from 1220 to 1345 kg Maxi from 1430 to 1715 kg Load surface: 4,9 m<sup>2</sup>



Maxi from 3500 to 3920 kg Payload: from 967 to 1122 kg Maxi from 1127 to 1572 kg Load surface: 6,3 m<sup>2</sup>



Load surface: 7,3 m<sup>2</sup>

Maxi from 3500 to 4005 kg Payload: from 1385 to 1625 kg Maxi from 1545 to 2075 kg



Maxi from 3500 to 4005 kg Maxi from 1102 to 1632 kg Load surface: 6,8 m<sup>2</sup>



4035

GVW: from 3300 to 3500 kg Maxi from 3500 to 4005 kg Payload: from 1365 to 1605 kg

Maxi from 1525 to 2055 kg



GVW: from 3300 to 3500 kg Maxi from 3500 to 3920 kg Maxi from 1370 to 1815 kg Load surface: 5.9 m



Maxi from 3500 to 3920 kg Payload: Maxi from 922 to 1367 kg Load surface: 5,6 m<sup>2</sup>



4035LX

GVW: from 3470 to 3500 kg Maxi from 3500 to 4005 kg Payload: from 1475 to 1545 kg Maxi from 1435 to 2010 kg Load surface: 8.5 m



GVW: Maxi from 3500 to 3860 kg Payload: Maxi from 1330 to 1715 kg Load surface: 6.8 m



GVW: Maxi from 3500 to 3860 kg Payload: Maxi from 877 to 1262 kg Load surface: 6,3 m<sup>2</sup>



3-way tipper version.



Flatbed tilting control .



Toolbox.

1-way tipper version.

14 | **15** 

### **ENGINES**

Ducato has a specific engine for every mission, efficient in terms of consumption and emission, dynamic and environmentally friendly. These are the advantages offered by second-generation MultiJet, diesel power units with Gear Shift Indicator, which are also available with Start&Stop (versions 130-150 MultiJet 1.

For further optimisation of efficiency, Ducato offers specific gearboxes and transmissions for all uses. These are available in versions with 5 or 6-speed manual gearbox with specific gearbox ratios for the Maxi range. On request, the 130, 150 and 180 MultiJet, engine options can be combined with a 6-speed Comfort-Matic robotised gearbox which can be operated in automatic or sequential mode, making it ideal for any driving style.

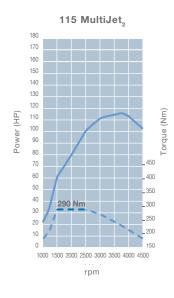
Additionally, the UP button optimises gear shifts with the vehicle at full load or driving uphill, automatically guaranteeing the most suitable engine speed in all cases.





### 115 MultiJet.

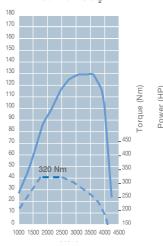
Displacement cc: 1956 Type: diesel, 4 cylinders in line. Direct injection MultiJet, Common Rail. Turbocharger and intercooler Timing: toothed belt drive. Twin overhead camshafts. Max. power: 115 HP (85 kW) At rpm: 4000 Max. torque: 290 Nm At rpm: 1.750- 2.500 Emissions level:: Euro 6



### 130 MultiJet.

Displacement cc: 2287 Type: diesel, 4 cylinders in line. Direct injection MultiJet, Common Rail. Turbocharger and intercooler Timing: toothed belt drive. Twin overhead camshafts. Max. power: 130 HP (96 kW) At rpm: 3600 Max. torque: 320 Nm **At rpm:** 1.800 – 2.500 Emissions level: Euro 6

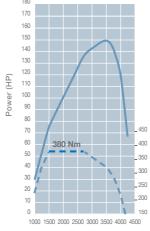
130 MultiJet,



Displacement cc: 2287 Type: diesel, 4 cylinders in line. Common Rail MultiJet, direct injection. Turbocharger fixed geometry and intercooler Timing: toothed belt drive. Twin overhead camshafts. Max. power: 150 HP (110 kW) At rpm: 3600 Max. torque: 380 Nm At rpm: 1.500 - 2.700 Emissions level: Euro 6

150 MultiJet.

150 MultiJet

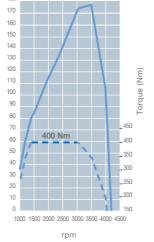


### 180 MultiJet.

Displacement cc: 2287 Type: diesel, 4 cylinders in line. Common Rail MultiJet, direct injection. fixed geometry and intercooler Timing: chain drive. Twin overhead camshafts. Max. power: 177 HP (130 kW) At rpm: 3500 Max. torque: 400 Nm At rpm: 1.500 - 3.000 Emissions level: Euro 6



180 MultiJet,



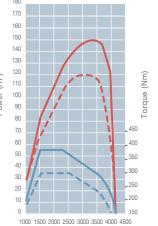
### **ECOJET**

A new EcoJet version of Ducato, which is setting the standard in emissions and fuel economy, is now available too. This version is equipped with a high-tech package including Start&Stop, Smart Alternator, electro-hydraulic power steering and an ECO function, which you can switch on at the touch of a button on the dashboard. The ECO function varies the power and torque delivery and helps make substantial fuel savings.



### 150 ECOJET

Displacement cc: 2287 Type: diesel with 4 in-line cylinders. Common Rail MultiJet direct injection. Variable geometry turbocharger and intercooler Timing: Controlled by toothed belt. Double overhead camshaft. Max. power: 150 HP (110 kW) At rpm: 3600 Max. torque: 380 Nm At rpm: 1 500 to 2 700 Ecological level: Euro 6



=== Power

The solid lines indicate torque and power delivery in standard conditions The dashed lines indicate torque and power delivery with the ECO button pressed.



# QUALITY

Thanks to 35 years of experience in the field and more than 11 million kilometres of experimental testing carried out on the latest generation vehicle, the Ducato takes quality, robustness and reliability to a new level.

The design and production improvements concern all the main parts of the vehicle:

The **body** and **moving parts** have been improved in terms of robustness, durability and reliability.

The **suspension** has been perfected to minimise noise over time.

The **braking systems** have been developed and boosted to increase performance and durability, reducing noise at the same time.

Thanks to a new pedal unit, the comfort has been improved further, decreasing the effort required from the driver.

The life of the clutch has been optimised, particular-

ly to enable more heavy-duty usage, with solutions such as the gearbox with shortened gear ratio on the Maxi range with 180  $\text{MultiJet}_2$  engine or the new hydraulic control on 2.3  $\text{MultiJet}_2$  engines, designed to increase the life of the components.

The **new style** conveys robustness and reliability at first glance. It has been conceived to enhance the key performances for a commercial vehicle, with particular attention to serviceability. The exclusive headlights positioned on sliding guides facilitate the replacement of bulbs and has applied to a new **exclusive white paint** which effectively resists UV rays, preserving quality and uniformity over many years. These important improvements, in addition to other characteristics and new features of the vehicle, mean that the Ducato heads the category in terms of Total Cost of Ownership, making it still more efficient and competitive.

# THE TECHNOLOGY OF A NEW GENERATION



that can be easily and effectively managed from the driver's seat, improving safety, increasing comfort,

The Ducato offers countless technological innovations optimising driving performance and ensuring stateof-the-art infotainment.



RADIO BLUETOOTH®

UCONNECT NAV™ RADIO

# **MULTIMEDIA**

Every worker should be able to interact with their audio instruments easily and effectively. The cabin of the Ducato offers a real control centre.

All infotainment devices and driving assistance systems can be safely accessed from the driver's seat.

The standard Bluetooth® Radio allows you to listen to music in the most commonly used multimedia formats thanks to the USB and AUX ports.

The optional Uconnect™ Radio, with CD player and steering wheel controls, is equipped with a 5" colour

touchscreen from which it is possible to manage radio stations, phone calls and SMSs as well as display the images from the rear camera. The interface with voice recognition further facilitates the management of phone calls and reading of SMSs.

The Uconnect™ Radio is also available with Tom Tom satnav software complete, IQ Routes to identify the quickest route to the destination, millions of points of interest and a database of fixed speed cameras (in countries where provided).

A USB port and AUX input is fitted next to the cup holder for recharging and connecting various personal devices. In addition, a further USB port can be requested for recharging next to the 12V socket

on the dashboard. In place of the cup holder, customers can request a spacious storage compartment which can accommodate a laptop up to 15" in size.

The USB port next to the 12V socket on the dashboard.



The multifunction support\* is one of the great new features exclusive to the Ducato. Thanks to a unique design, it can hold any smartphone or tablet with a display up to 10", as well as notepads of various sizes. It's like always having an office at your side.

\* available soon (tablet not provided)





# REAR CAMERA

A camera is available on the Ducato that retrieves the image of the rear of the vehicle and transmits it to the display located in the cab. The camera activates when reverse is engaged and permits manoeuvres to be performed in complete safety. In addition, it enables control of loading/unloading operations directly from the cab thanks to automatic engagement upon opening of the rear doors.



# **MULTIFUNCTIONAL SUPPORT\***

A USB port can be requested in place of the cigar lighter, to facilitate connection and recharging of devices on the support.



# THE SAFETY OF A NEW GENERATION



### TRACTION+

The optional Traction+ is the innovative traction control system that improves the vehicle's handling on difficult terrain with poor grip. Under conditions of low or zero grip from any drive wheel, the control unit detects slip and brakes it, transmitting the drive torque on the wheel with greater grip on the ground. In this way, the vehicle's performance is more comfortable, ensuring the best stability and handling.



### HILL DESCENT CONTROL

This optional feature allows you to tackle downhill driving with a slope of up to 50% without operating the brake or accelerator, so you can concentrate on the



The Ducato means always driving with maximum safety and performance. It's equipped with all the most advanced control and safety technology.

### LANE DEPARTURE WARNING SYSTEM (LDWS)

The optional Lane Departure Warning System can determine whether the van is changing lane, even in low-visibility weather conditions. In the event of danger, an acoustic and visual signal alerts the driver of the potential impending threat.



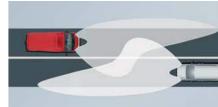
### TRAFFIC SIGNS RECOGNITION (TSR)

Using the optional on-board camera, TSR assists the driver by recognising speed limits and overtaking signs and reproducing them on the on-board display.



### HIGH BEAM RECOGNITION

This option manages the activation and deactivation of the main beam headlights, increasing visibility and reducing the risk of dazzling when driving at night by automatically recognising the vehicles coming from the opposite driving direction.



### **RAIN AND DUSK SENSOR**

The optional Rain Sensor, in accordance with the intensity of the rain, activates the wipers and regulates their speed. The Dusk Sensor automatically activates the dipped beam headlights when outside light is insufficient



### **CRUISE CONTROL AND SPEED LIMITER**

The optional Cruise Control allows you to set cruising speed and mantain it.

The Speed Limiter allows you to set the maximum speed that the vehicle can reach, increasing safety and reducing the risk of violations. The driver can press the accelerator pedal fully to deactivate the limit, for specific overtaking manoeuvres.



### TYRE PRESSURE MONITORING SYSTEM (TPMS)

This option monitors the pressure of the tyres constantly, indicating any loss in pressure directly on



the on-board display.



# ELECTRONIC STABILITY CONTROL (ESC)

The standard Electronic Stability Control intervenes in emergency situations, for example in sudden swerving manoeuvres to avoid an unexpected obstacle.

It monitors parameters such as lateral acceleration, speed, grip and angle of the steering wheel. It processes the data and, if necessary, intervenes on the drive torque and braking system to restore perfect stability to the vehicle.



### **ROLL OVER MITIGATION**

New additional assistance provided by the ESC to prevent high-speed manoeuvres in situations where the risk of rollover is greater and to reduce rolling in lowspeed manoeuvres



### HILL HOLDER

Brakes the vehicle when starting uphill, inhibiting rearward motion without using the handbrake. The brake is released automatically.



### LOAD ADAPTIVE CONTROL

The Load Adaptive Control integrated into the  $\ensuremath{\mathsf{ESC}}$ identifies the vehicle's load conditions during travel, notably the total weight and the centre of gravity. Depending on these parameters, it intervenes by calculating and communicating new calibrations and intervention thresholds to the ABS, ASR, ESC and Roll Over Mitigation functions so that these are always as effective as possible.



# THE STYLE OF A NEW GENERATION

The Ducato features an innovative look with a sleek and dynamic design, where style meets functionality. It only takes a glance at the bumpers, the grille, the

headlights and the coloured handles to see that style is of the essence on the Ducato.



# LED DRL HEADLIGHTS



# **SKID PLATE**





The optional LED DRL headlights are located in an area protected from collision and ensure 40% more light efficiency.



The new bumper comprises four components that can be removed individually, permitting rapid, cost-effective maintenance. It's shape ensures the utmost



The front overhang is minimal and the bumper is compact, protective and highly efficient, as demonstrated by the crash tests for the category (e.g. Allianz Test).



Some possible combinations.





The instrument panel is designed to ensure maximum clarity and visibility of all necessary information in all driving conditions.

Instrument panel with chrome trims.







# **DASHBOARD**

The Ducato's dashboard has been developed to allow easy and effective use of all instruments. The dashboard represents the perfect match for the style and refinement of the interior and its fabrics, bringing together comfort and customisation.





The refrigerated compartment keeps food and drinks cool when the air conditioning is in operation.

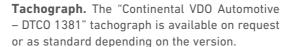
The dashboard offers a considerable amount of storage with numerous compartments including, a handy cup holder which can accommodate bottles (up to 75 cl), a mobile phone compartment and a spacious glovebox.



Practicality at work, comfort on board and maximum visibility in the passenger compartment: choose the

Ducato optionals that best meet your requirements.

Two-seater bench with folding table. The front passengers can be accommodated on a single seat or, thanks to the spacious cab, a two-seater bench, with a central backrest section that can turn into a practical table. Both configurations offer 3-point seat belts and individual headrests.

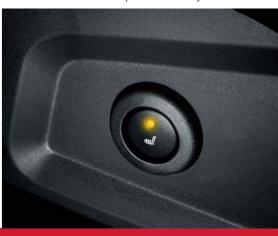




**Sprung seats.** A system of springs and shock absorbers damps the movements of the body, making the seat particularly comfortable even on uneven surfaces. Damping can be adjusted on the basis of the driver's weight (from 40 kg to 130 kg).



**Heated seats.** The front seats can be heated by pressing the dedicated button to ensure maximum comfort even in the coldest climates and optimal battery use.





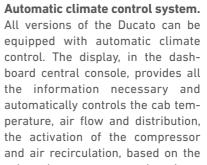
**Seat casing.** The casings conceal the seat supports and the storage compartments below the front seats.

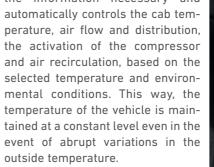


The **Comfort-Matic robotised gearbox** offers maximum comfort when driving, especially in cities, fuel economy and reduction in emissions. There are two possible operating methods: sequential or completely automatic for choosing your favourite driving style.



Webasto. Thanks to the programmable Thermo Top "C" Webasto heater, it is possible to heat the vehicle up to 24 hours before setting off. It can also operate instantaneously, heating the cab and engine and defrosting the windows. The system is also completely independent of the engine. The Webasto is also available in an automatic version without timer.







**Reflecting windscreen.** Available on request is a windscreen with a double layer of Solex glass, containing metal oxides, which notably reduces the passage of UV rays into the cab, improving interior comfort. It also permits a reduction in consumption on sunny days, limiting the use of the climate control compressor.

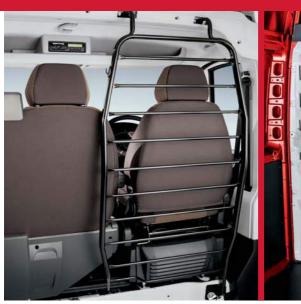
Floor protection. On request, the floor of the load compartment can be lined with plywood provided with hooks for retaining goods.

**Load compartment wall protections.** The walls of the compartment too can be lined with plastic protective panels. On request, panels are available up to mid-height or up to full roof height.

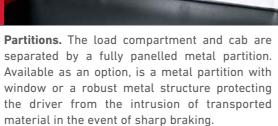


Rear opening up to 270°. Maximum practicality in loading and unloading is guaranteed by the doors with 270° opening, which optimise the space occupied by the vehicle, even in limited working areas. With these hinges, the movement of the doors can be locked in three different positions.











Removable roof light. The load compartment can be illuminated by a practical roof light which, when required, can be removed and act as a portable torch. Once returned to its housing, the torch will recharge automatically.

**Steps.** To facilitate access to the Ducato's load compartment, two retractable steps are available, one at the back and one at the side with automatic operation.

Both are lined with non-slip aluminium and can support up to 150 kg.

LED DRLs. The daytime running lights with LED technology make Ducato immediately recognisable. Additionally, LEDs provide significantly greater life than normal bulbs and reduce fuel consumption thanks to the limited electrical draw.

Headlight washers. Thanks to a high-pressure jet, Ducato's retractable headlight washers permit the entire surface of the headlights to be kept clean, increasing visibility and consequently safety when driving.

The **front fog lights**, which are optional, are installed in the lower part of the front bumper so as to guarantee maximum efficiency coupled with suitable protection.



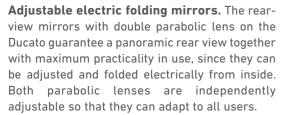














**Parking sensors.** The ultrasonic parking sensors are activated when reverse gear is engaged. An intermittent buzzer informs the driver of an approaching obstacle.



**Air suspension.** The air suspension enables the stability of the vehicle when driving to be maintained in all load conditions. With the vehicle stationary, the ground clearance can be increased or decreased to facilitate goods transport.



### Suspension

Up to 7 types of rear suspension are available:

- single leaf spring suspension;
- "comfort" type suspension with single leaf spring and anti-roll bar (opt 062);
- double leaf spring suspension (opt 077);
- double leaf spring suspension with increased ground clearance and anti-roll bar (opt 4GM), also available with 2500 kg permitted rear axle load (opt 057);
- composite suspension with increased ground clearance and anti-roll bar (opt 78Z), which enables a 15 kg weight reduction
- self-levelling air suspension (opt 555), also available in air-comfort version for heavy duty conversions (opt 075)

# Roof rack in aluminium. Front and rear splash guards.

Fixed or extractable tow hooks are available for towing weights from 2500 to 3000 kg.

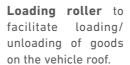
# **MOPAR® ACCESSORIES RANGE**

The Ducato is rounded off with a wide range of accessories, all of the highest quality, created by Mopar, the reference brand for Parts & Service and Customer Care of Fiat Chrysler Automobiles.

The Functional range, which consists of around 80 accessories, includes devices and systems that enable you to make your vehicle even more tailored to your business. Accessories such as parking

sensors, anti-theft systems, mats and seat covers allow you to increase the value of your new commercial vehicle and your work.

Mopar has also designed and produced a complete range of merchandise products characterised by great attention to materials, design and functionality. Some examples include bags for leisure time, electric bicycles and barbecues.









More care for your car





Load blocks.



Anti-theft wheel bolts for 15"-16" rims.



Tyre valve caps with Fiat logo.





13 different key covers.



# **INTERIOR TRIM**



# **HUB CAPS AND RIMS**



# **BODY COLOURS/INTERIOR TRIM COMBINATIONS**

			Vans Glazed vans Trucks
	Painted front bumper	Painted front handles	157 Grey Crêpe Fabric
Pastel colours			
199 Red			■
455 Imperial Blue			■
479 Line Blue			■
549 Ducato White			
Metallic colours (opt. 210)			
453 Lake Blue	•		
506 Golden White			
611 Aluminium Grey			■
632 Black			•
691 Slate Grey	•	•	■

# **BODY COLOURS**

# PASTEL COLOURS

199 Red





455 Imperial Blue





# METALLIC COLOURS

453 Lake Blue



506 Golden White



611 Aluminium Grey



632 Black

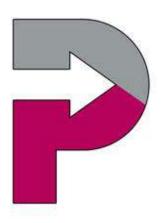


691 Slate Grey









# PUREVANS

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