

PIRELLI

TRUCK BUS AGRO OTR

H:01™ PROWAY™ Drive your business ahead.

Lower fuel consumption.
Greater efficiency on highways.
Performance in winter conditions.



FH:01 TH:01



KM

The best performance for your business.

With **H:01 PROWAY**, the excellence of the H:01 line reaches new levels of performance. Move your business further with improved-performance tyres that offer maximum efficiency on long distance stretches, even in winter conditions on snow-covered roads. **Reduced fuel consumption, improved safety and no compromise over long distances: this is the H:01 PROWAY.**

PIRELLI

TRUCK BUS AGRO OTR

On long journeys safety is always the top priority thanks to specially-designed tread patterns that guarantee **responsiveness, grip and traction** on wet and snow-covered roads.



Safety

Efficiency

H:01 Proway tyres feature a **low rolling resistance** and **high mileage** to guarantee an excellent total cost of ownership.

Durability

The **new design concept** provides improved durability and **optimised even wear** distributed throughout the tyre's surface.

FH:01 PROWAY



SNOW GRIP



EVEN WEAR



HANDLING



WET HANDLING

Superior handling and snow grip performance.

Innovative wave sipes design and 3PMSF markings grant maximum performance in all weather conditions and on all road surfaces.

Great durability and retreadability.

Ejectors at the bottom of the lateral grooves prevent stones trapping thus enhancing casing resistance.



Optimal even wear and higher mileage.

RSR Rotated Shoulder Rib (Pirelli patent): allows a correct distribution of the footprint contact pressure.

TH:01 PROWAY



ROLLING RESISTANCE
Higher is better



SNOW GRIP



EVEN WEAR



HANDLING



WET HANDLING

Constant grip throughout the tyre life.

Advanced intermediate groove shapes design.

Lower rolling resistance and noise generation.

Compact tread block design promotes higher land to sea ratio and uniform footprint contact area for higher tread life.



Maximum traction and reduced breaking distance.

Deep and higher density siping and 3PMSF marking enhance both performance on wet & dry asphalt and snow grip.



3SB SATTTM

THREE SANDWICH BELTS (3SB)

- Enhanced even wear
- Extended tyre life
- Retreadability
- Improved handling



FRC

FULL RUBBERIZED CORDS (FRC)

(Pirelli Patent)

- Great fatigue resistance

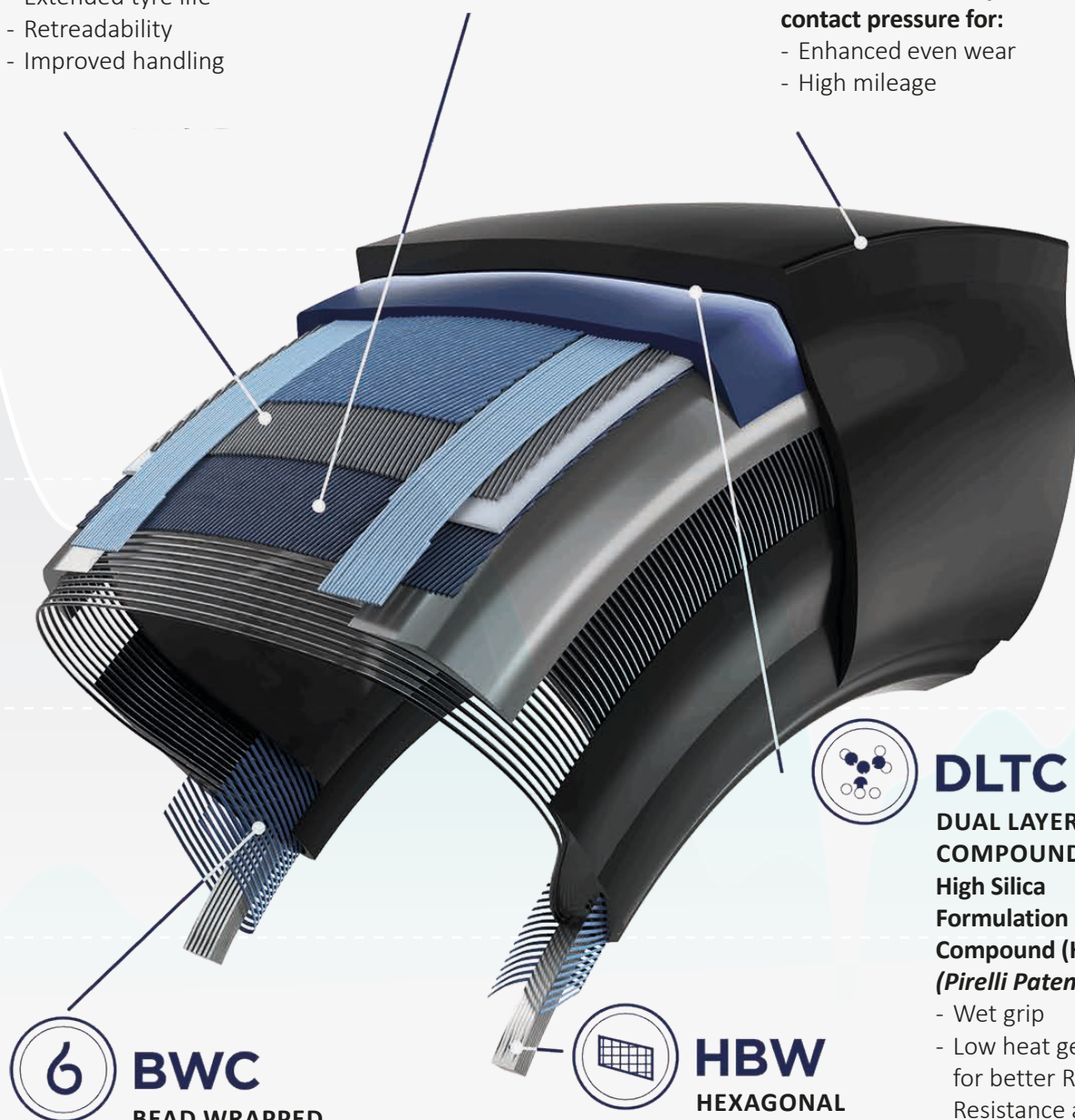


RSR

ROTATED SHOULDER RIB (RSR)

Innovative shoulder tread contour to allow correct distribution of footprint contact pressure for:

- Enhanced even wear
- High mileage



DLTC

DUAL LAYER TREAD COMPOUND (DLTC)

High Silica Formulation Compound (HSCC)
(Pirelli Patent)

- Wet grip
- Low heat generation for better Rolling Resistance and integrity
- Better resistance at low temperature



6 BWC

BEAD WRAPPED CHAFER (BWC)

- Increased resistance
- Excellent retreadability

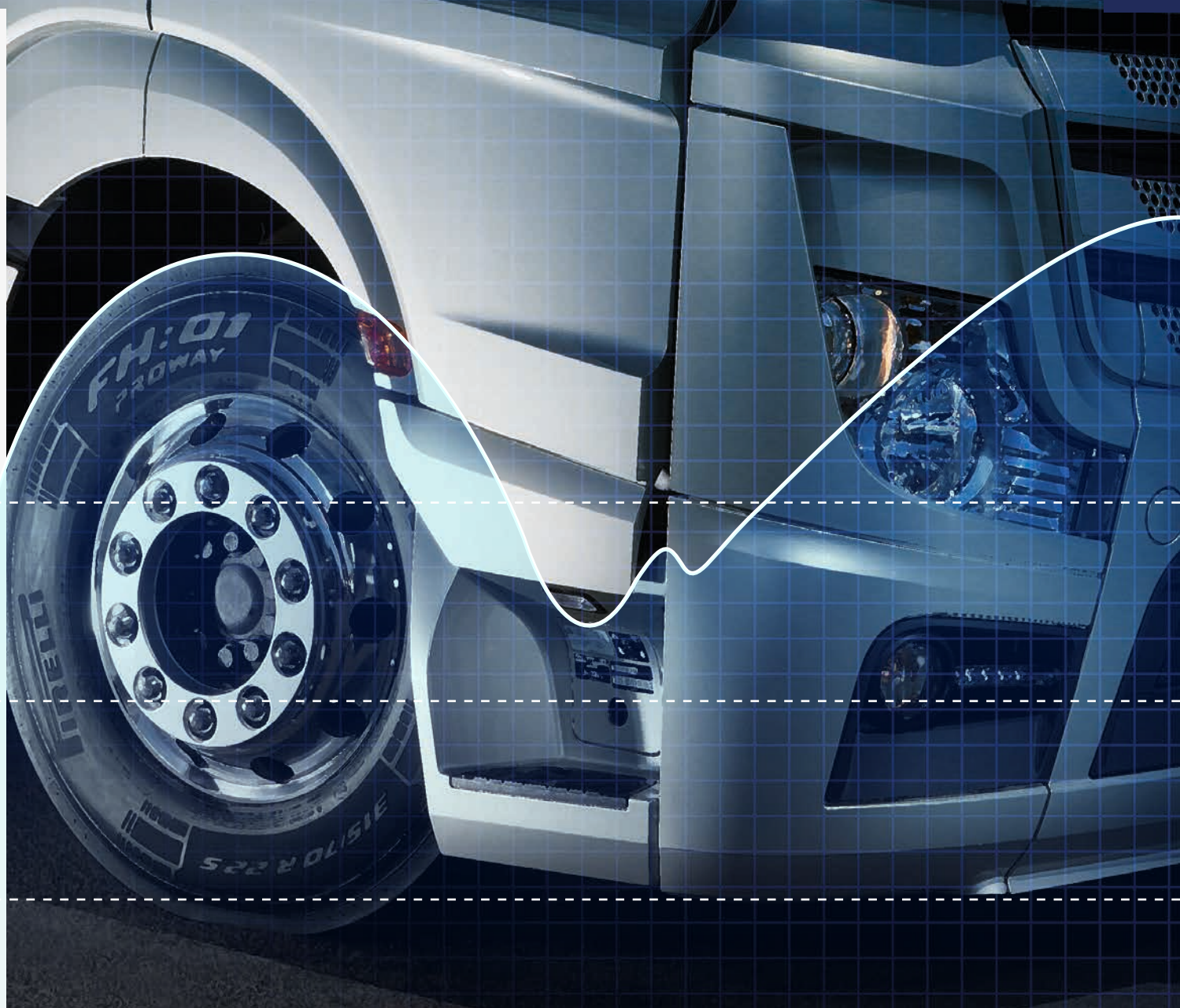


HBW

HEXAGONAL BEAD WIRE (HBW)

- High flexibility for easy fitting
- Bead thermal stability and durability
- Retreadability

* The technology package refers to the front tread pattern.



FH:01 PROWAY

REGULATION EU 2020/740 – LABEL PARAMETERS

SIZE	LOAD INDEX / SPEED CODE	SECTION WIDTH (mm)	DIAMETER (mm)	STATIC RADIUS (mm)	ROLLING CIRC. (mm)	RIMS	MARKING	REGULATION EU 2020/740 – LABEL PARAMETERS				
								(1)	(2)	(3)		
315/60R22.5	154/148 L	313	948	444	2872	<u>9.00</u> 9.75	M+S	B	A	A	69dB	V
315/70R22.5	156/150 L (154/150 M)	315	1009	466	3077	<u>9.00</u> 9.75	M+S	B	B	A	69dB	V
315/80R22.5	158/150L (156/150M)	316	1076	500	3282	<u>9.00</u> 9.75	M+S	B	A	A	69dB	V

TH:01 PROWAY

REGULATION EU 2020/740 – LABEL PARAMETERS

SIZE	LOAD INDEX / SPEED CODE	SECTION WIDTH (mm)	DIAMETER (mm)	STATIC RADIUS (mm)	ROLLING CIRC. (mm)	RIMS	MARKING	REGULATION EU 2020/740 – LABEL PARAMETERS				
								(1)	(2)	(3)		
315/60R22.5	152/148 L	315	950	445	2879	<u>9.00</u> 9.75	M+S	B	B	A	71dB	V
315/70R22.5	154/150 L (152/148 M)	316	1012	467	3087	<u>9.00</u> 9.75	M+S	B	B	A	72dB	V
315/80R22.5	156/150 L (154/150 M)	316	1079	501	3291	<u>9.00</u> 9.75	M+S	B	B	A	72dB	V



May 2021 edition. Prometeon Tyre Group S.r.l. reserves the right to modify the contents of this publication without prior notice.
Copyright © 2021. Prometeon Tyre Group S.r.l. The PIRELLI logo, **PI** are trademarks used by Prometeon Tyre Group S.r.l. under license.

prometeon.com

PROMETEON
Tyre Solutions for Professionals