

Tyres: Pirelli Diablo Supercorsa 120/70 ZR17	Reference for race track usage			
	Compound			
	SC0	SC1	SC2	SC3
Track severity*	smooth/medium	smooth/medium	all	all
Usage by track temperature	>0°C	>0°C	>10°C	>25°C
HOT tyre pressure (minimum 1h heating) by asphalt temperature				
at 0-20 °C	2,4 hot	2,4 hot	2,4 hot	2,4 hot
20 - 35 °C	2,2 hot	2,2 hot	2,2 hot	2,2 hot
35 - 50 °C	2,1 hot	2,1 hot	2,1 hot	2,1 hot
>50 °C	2,0 hot	2,0 hot	2,0 hot	2,0 hot
optimal working temperature on the tyre ***	min 30 °C max 70 °C	min 30 °C max 70 °C	min 30 °C max 70 °C	min 30 °C max 70 °C
mean durability (km) **	<120 km	<120 km	>120 km	>120 km
	For sprint races only	For sprint races only	for medium - long race distance	for medium - long race distance

* severe
medium
smooth

** depend on optimal set up

*** drive in Box depend on the weather conditions

Tyres: Pirelli Diablo Supercorsa 180-190/55 ZR17	Reference for race track usage			
	Compound			
	SC0	SC1	SC2	190 SC3 only
Track severity*	smooth/medium	all	all	all
Usage by track temperature	>30°C	>20°C	>0°C	>0°C
HOT tyre pressure (minimum 1h heating) by asphalt temperature				
at 0-20 °C	2,0 - 2,1 hot	2,0 - 2,1 hot	2,0 - 2,1 hot	2,0 - 2,1 hot
20 - 35 °C	1,9 hot	1,9 hot	1,9 hot	1,9 hot
35 - 50 °C	1,8 hot	1,8 hot	1,8 hot	1,8 hot
>50 °C	1,7 hot	1,7 hot	1,7 hot	1,7 hot
optimal working temperature on the tyre ***	min 50 °C max 85 °C	min 50 °C max 85 °C	min 50 °C max 85 °C	min 50 °C max 85 °C
mean durability (km) **	30 to 70 km	<120 km	>150 km	<180 km
	For short sprint races	For sprint races only	long race distance + track days	long race distance + track days

Tyres: Pirelli Diablo Slick 120/70 ZR17	Reference for race track usage			
	Compound			
	SC0	SC1	SC2	SC3
Track severity*	smooth/medium	smooth/medium	all	all
Usage by track temperature	>0°C	>0°C	>10°C	>25°C
HOT tyre pressure (minimum 1h heating) by asphalt temperature				
at 0-20 °C	2,4 hot	2,4 hot	2,4 hot	2,4 hot
20 - 35 °C	2,2 hot	2,2 hot	2,2 hot	2,2 hot
35 - 50 °C	2,1 hot	2,1 hot	2,1 hot	2,1 hot
>50 °C	2,0 hot	2,0 hot	2,0 hot	2,0 hot
optimal working temperature on the tyre *	min 30 °C max 70 °C	min 30 °C max 70 °C	min 30 °C max 70 °C	min 30 °C max 70 °C
mean durability (km) **	<120 km	<120 km	>120 km	>120 km
	For sprint races only	For sprint races only	for medium - long race distance	for medium - long race distance

* severe
medium
smooth

** depend on optimal set up

*** drive in Box depend on the weather conditions

Tyres: Pirelli Diablo Slick 190/55 R17 - 190/60 R17	Reference for race track usage			
	Compound			
	SC0	SC1	SC2	SC3
Track severity*	smooth/medium	all	all	all
Usage by track temperature	>30°C	>20°C	>0°C	>0°C
HOT tyre pressure (minimum 1h heating) by asphalt temperature				
at 0-20 °C	2,0 - 2,1 hot	2,0 - 2,1 hot	2,0 - 2,1 hot	2,0 - 2,1 hot
20 - 35 °C	1,9 hot	1,9 hot	1,9 hot	1,9 hot
35 - 50 °C	1,8 hot	1,8 hot	1,8 hot	1,8 hot
>50 °C	1,7 hot	1,7 hot	1,7 hot	1,7 hot
optimal working temperature on the tyre *	min 50 °C max 85 °C	min 50 °C max 85 °C	min 50 °C max 85 °C	min 50 °C max 85 °C
mean durability (km) **	30 to 70 km	<120 km	>150 km	<180 km
	For short sprint races	For sprint races only	long race distance + track days	long race distance + track days

Tyres: 120/70 ZR17	Reference for race track usage			
	Compound			
	SC0	SC1	SC2	SC3
Asfalt soort*	smooth/medium	smooth/medium	all	all
Usage Asfalt-temperatuur bereik	30-50°C	rijderafhankelijk	rijderafhankelijk	rijderafhankelijk
Tyre pressure (Bar) by asphalt temperature				
at 0-20 °C	2,2 (cold) / 2,5 (hot)	2,2 (cold) / 2,5 (hot)	2,2 (cold) / 2,5 (hot)	2,2 (cold) / 2,5 (hot)
20 - 35 °C	2,1 (cold) / 2,4 (hot)	2,1 (cold) / 2,4 (hot)	2,1 (cold) / 2,4 (hot)	2,1 (cold) / 2,4 (hot)
35 - 50 °C	2,0 (cold) / 2,3 (hot)	2,0 (cold) / 2,3 (hot)	2,0 (cold) / 2,3 (hot)	2,0 (cold) / 2,3 (hot)
>50 °C	1,9 (cold) / 2,2 (hot)	1,9 (cold) / 2,2 (hot)	1,9 (cold) / 2,2 (hot)	1,9 (cold) / 2,2 (hot)
optimal working temperature tyre ***	min 30 °C max 70 °C	min 30 °C max 70 °C	min 30 °C max 70 °C	min 30 °C max 70 °C
mean durability (km) **	<120 km	<120 km	>120 km	>120 km
	avarage race distances	avarage race distances	average - long race distance	for medium - long race distance

* severe
medium
smooth

** depend on optimal set up

*** gemeten na terugkomst in pitbox (weersafhankelijk)

Tyres: Slick/Profile 180/55 R17 190/55 ZR17	Reference for race track usage			
	Compound			
	SC0	SC1	SC2	SC3
Asfalt soort*	alle	alle	alle	alle
Usage Asfalt-temperatuur bereik	30-50°C	25-45°C	15-35°C	<25°C
Tyre pressure (Bar) by asphalt temperature				
at 0-20 °C	1,8 (cold) / 2,1 (hot)	1,8 (cold) / 2,1 (hot)	1,8 (cold) / 2,1 (hot)	1,8 (cold) / 2,1 (hot)
20 - 35 °C	1,7 (cold) / 2,0 (hot)	1,7 (cold) / 2,0 (hot)	1,7 (cold) / 2,0 (hot)	1,7 (cold) / 2,0 (hot)
35 - 50 °C	1,6 (cold) / 1,9 (hot)	1,6 (cold) / 1,9 (hot)	1,6 (cold) / 1,9 (hot)	1,6 (cold) / 1,9 (hot)
>50 °C	1,5 (cold) / 1,8 (hot)	1,5 (cold) / 1,8 (hot)	1,5 (cold) / 1,8 (hot)	1,5 (cold) / 1,8 (hot)
optimale banden temperature ***	min 50 °C max 85 °C	min 50 °C max 85 °C	min 50 °C max 85 °C	min 50 °C max 85 °C
gemiddelde levensduur (km) **	30 to 70 km	<120 km	<120 km	<120 km
	Kwalificatie & korte afstanden	gemiddelde race afstanden	gemiddelde race afstanden	gemiddelde race afstanden

Rain

Tyres: Pirelli Diablo Rain 120/70 ZR17	Reference for race track usage	
	Compound	
	SCR1	SCR2
Asfalt soort*	alle	alle
Usage Asfalt-temperatuur bereik	>10 °C	>10 °C
<u>Cold pressure (Bar) depend how much water on the track</u>		
lot of water	2,4 cold	2,4 cold
less water	2,2 cold	2,2 cold
nearly dry	2,1 cold	2,1 cold
optimal working temperature on the tyre ***	30 °C - 45 °C	30 °C - 45 °C
	For heavy rain conditions with much water on the track or cold temperatures	For drying up conditions with less water on the track

* grof
medium
glad

** hangt van optimale set up

*** drive in pitbox depend on weather conditions

Tyres: Pirelli Diablo Rain 190/60 ZR17	Reference for race track usage	
	Compound	
	SCR1	SCR2
Asfalt soort*	alle	alle
Usage Asfalt-temperatuur bereik	>10 °C	>10 °C
<u>Cold pressure (Bar) depend how much water on the track</u>		
lot of water	2,3 cold	2,3 cold
less water	2,2 cold	2,2 cold
nearly dry	2,1 cold	2,1 cold
optimale banden temperatuur ***	30 °C - 45 °C	30 °C - 45 °C
	For heavy rain conditions with much water on the track or cold temperatures	For drying up conditions with less water on the track

**** Belangrijk: Verwarm RAIN tyres 45-60 mins voor gebruik op het circuit, 10 mins voor gebruik bandenwarmers eraf ****