Compound
Customized to your needs.

Saxene® eco Polypropylen Compounds Exterior

Into the Future of the Automotive Industry with Sustainable Plastics

series testing/trial

SAXENE ECO Type	Filler content [%]	MFI (230/2,16) [g/10min]	Tensile e-module [MPa]	Charpy notched impact [kJ/m²]	Recyclate content	Examples of application	heat stability	high heat stability	UV-stability	impact modified	low emission
Saxene PP 6320 GF30 BK	30	12	7000	8	35% - PIR	Frontend-KUM		X			
Saxene PP 6350 GF20 BK	20	12	4200	16	40% - PCR	Frontend-KUM, Locking Part		X	X	X	
Saxene PP 6352 TC20 BK113	20	25	2100	2,5	40% - PIR	Exterior visible	X				
Saxene PP 6351 GF30 BK	30	12	7000	8	35% - PIR	Exterior visible, Lower Stiffener		X	X		
Saxene PP 6350 GF30 BK	30	9	5000	18	35% - PCR	Structural Component				X	
Saxene PP 6453 TC20 BK	20	18	2300	2,5	50% - PCR	Exterior visible	X				
Saxene PP 6350 TC20 BK111	20	12	1300	40 (P)*	28% - PCR	Exterior visible			X	X	
Saxene PP 6590 TC12 BK102	12	30	1000	35 (P)*	35% - PCR	Exterior visible			X	X	
Saxene PP 6590 TC28 BK102	28	20	1500	25 (P)*	40% - PCR	Exterior visible			X	X	
Saxene PP 6322 GF30 BK	30	12	7000	8	35% - PCR	Frontend-KUM		X			
Saxene PP 6322 GF40 BK	40	10	9000	8	30% - PCR	Frontend-KUM		X			
Saxene PP 6323 GF40 BK	40	10	9000	8	30% - PCR	Exterior not visible	X				
Saxene PP 6323 GF30 BK	30	12	7000	8	35% - PCR	Exterior not visible	X				
Saxene PP 6353 GF30 BK	30	12	7000	8	35% - PCR	Exterior visible		X	X		

*(P) = partial

Exterior not visible / Water Guard Strips
Saxene PP 6323 GF30 BK 35% PCR

Exterior visible / Water Tank Cover
Saxene PP 6352 TC20 BK113 40% PIR
Saxene PP 6453 TC20 BK 50% PCR

Exterior / Fronted KUM
Saxene PP 6320 GF30 BK 35% PIR
Saxene PP 6350 GF20 BK 40% PCR
Saxene PP 6322 GF30 BK 35% PCR

Exterior visible / Lower Stiffener
Saxene PP 6351 GF30 BK 35% PIR
Saxene PP 6353 GF20 BK 40% PCR
Saxene PP 6353 GF30 BK 35% PCR

Exterior visible / Front- & Rear Bumper, Spoiler
Saxene PP 6590 TC15 BK102 35% PCR
Saxene PP 6590 TC20 BK 40% PCR
Saxene PP 6590 TC28 BK102 41% PCR



Innovative and Competent

With a passion for technical perfection and a keen understanding of market requirements and developments, PCW GmbH is a specialist in compounds and operates under the umbrella of Advance Holding.

Today, Advance Holding generates annual revenue of more than €520 million, employs approximately 800 people, and combines extensive market experience with large production capacities across five locations in Germany and North America.



For more inforamtion, please visit our website or feel free to contact us directly.

+49 3423 661 0 info@pcw.gmbh www.pcw.gmbh

Innovative and Competent – Your right partner for compounding. At its facility in the richly traditional town of Eilenburg, Germany, PCW GmbH focuses on the development and production of tailor-made compounds.

PCW GmbH
Am Alten Celluloidwerk 7
D-04838 Eilenburg
phone: +49 3423 661 0
fax: +49 3423 661 485
www.pcw.gmbh

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