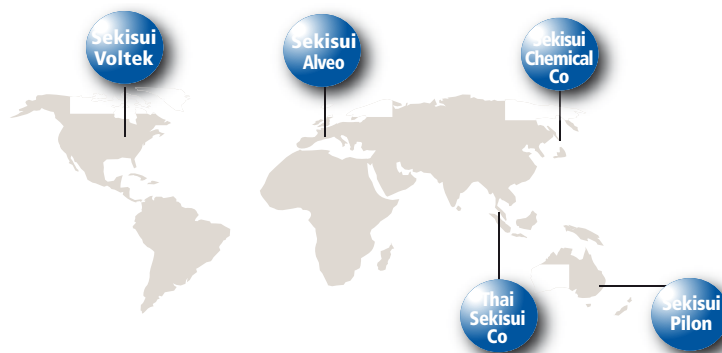


# The world of foams for automotive



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## Worldwide crosslinked PO Foam applications supplied by the Sekisui Group

The increasing trend towards light weight solutions combined with “comfort and economy,” calls for rather special cost effective materials. Environmentally neutral, our crosslinked polyolefin foam is just such a material. Its unique combination of **mechanical, chemical** and **thermal properties** makes it an ideal replacement for traditional foams such as EPDM rubber, polyurethane and PVC. The range of applications for crosslinked polyolefin foams includes: **interior trim; watershields; gasketing; mountings & fastenings; cable wiring; pressformed parts and motor undershield.**

### Key Applications by automotive manufacturers

CAR MAKERS	Dashboard	Doorpanel	Watershield	Undershield	Gasket	General
GM (group 4)	X	X	X	X	X	
FORD (group 3)		X	X	X	X	
TOYOTA		X	X			X
VW (group 5)		X	X	X	X	
FIAT				X	X	
NISSAN		X		X		X
CHRYSLER (group 2)		X		X	X	
HONDA	X	X				X
PEUGEOT/CITROEN	X	X	X	X	X	
MITSUBISHI	X	X				X
RENAULT		X	X	X	X	
SUZUKI		X				
DAIHATSU						
BMW (group 1)	X	X	X	X	X	
MERCEDES BENZ	X	X		X	X	
ISUZU						
PORSCHE	X	X	X			
SUBARU	X	X				X
VOLVO		X	X	X		

1) BMW Group: BMW, Rover 2) Chrysler Group: Plymouth, Dodge, Jeep, Chrysler 3) Ford Group: Mazda, Mercury, Lincoln, Jaguar, Ford  
 4) GM Group: Buick, Cadillac, Chevrolet, Opel, Pontiac, Saab, Holden 5) VW Group: Audi, Seat, Skoda, VW

### Key Product lines by automotive application

TN	PILON	SEKISUI	ALVEO	VOLTEK	Mould Process			Key Application						
					VF	LPM	PM	Dashboard	Doorpanel	Watershield	Headliner	Undershield	General	
PP	SPV	SPV	TPSPV	VS	++			X	X				X	
	SPVA	SPVA	TPVX	VSA	+++			X	X					
	SPSMK	SPSMK	TPSMK	RSK	+	++	+++	X	X					
	SPLPM	SPLPM	TPLPM	RS	+	+++	++	X	X					
PE	SVF	IF	TL	AS	++				X	X	X			X
	S	S	TA	A	+					X	X			X

TN: Trade name used by each company VF: Vacuum Forming PM: Press Moulding LPM: Low Pressure Moulding