

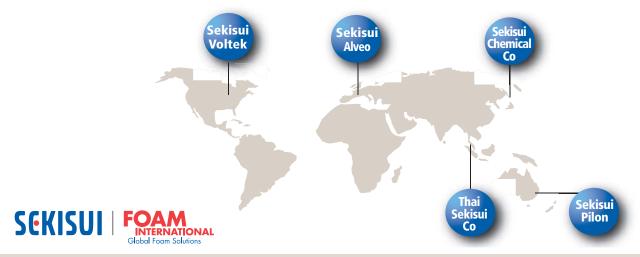
The world of foams for automotive











Australia Plant:

1-5 Parraweena Rd, Taren Point NSW 2229 Australia PO Box 2898, Taren Point NSW 2229 Australia **Web Address:** www.sekisuipilon.com.au Tel: +61 2 9525 9880 Fax: +61 2 9525 8004

Thailand Plant:

700/329 Moo 6, Amata Nakorn Industrial Estate Tumbol Donhua-loh, Amphur Muang Chonburi 20000 Thailand **Web Address:** www.thaisekisui.co.th Tel: +66 3821 3219 - 26 Fax: +66 3821 3281





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)		Χ	X	Χ	Χ	
ТОУОТА		Χ	Х			Х
VW (group 5)		Χ	X	X	X	
FIAT				X	X	
NISSAN		Χ		X		X
CHRYSLER (group 2)		X		X	X	
HONDA	X	X				X
PEUGEOT/CITROEN	X	X	X	X	X	
MITSUBISHI	X	X				X
RENAULT		Χ	X	X	X	
SUZUKI		X				
DAIHATSU						
BMW (group 1)	X	Χ	X	X	X	
MERCEDES BENZ	X	X		X	X	
ISUZU						
PORSCHE	X	X	X			
SUBARU	X	X				X
VOLVO		X	Х	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

	SFI	SEKISUI (Japan)	ALVE0	VOLTEK	Mould Process			Key Application					
TN	Softlon	Softlon	Alveolit	Volara	VF	LPM	PM	Dashboard	Doorpanel	Watershield	Headliner	Undershield	General
PP	SPV	SPV	TPSPV	VS	++			Х	Х			Х	
	SPVA	SPVA	TPVX	VSA	+++			Х	Х				
	SPSMK	SPSMK	TPSMK	RSK	+	++	+++	Х	Х				
	SPLPM	SPLPM	TPLPM	RS	+	+++	++	Х	Х				
PE	IF	IF	TL	AS	++				Х	Х	Х		Х
	S	S	TA	Α	+					Х	Х		Х

TN: Trade name used by each company VF: Vacuum Forming

PM: Press Moulding

LPM: Low Pressure Moulding