

#### **Trexprene**<sup>™</sup>

Fully vulcanized high-performance **TPV (PP/EPDM)** offering excellent UV and thermal ageing as well as low compression set. Material is offered natural, black or pre-pigmented

## Sunprene (F)

#### **PVC-based Thermoplastic extrusion elastomer**

that was developed as high performance, economical alternative to thermoset rubber (EPDM) and other thermoplastic elastomers. Sunprene products possess many "elastomeric" qualities while offering thermoplastic processing and recyclability.

# Vinika (C)

Vinika is a vinyl chloride-based compound for

### **Tefabloc**<sup>™</sup>

Broad hardness range **TPE(S) – Styrenic based elastomer** for injection and extrusion. Offering high elastic recovery, smooth surface finish with easy coloring, together with multi material chemical bonding, flame retardancy and wide processing window.

# Sunprene (K)

**PVC-based low gloss injection molding compounds** are designed to exhibit very low gloss properties, dry feel and excellent scratch resistance and weathering.







various uses, which has wide range of hardness, ease of processing, ease of coloring, oil resistance, chemical resistance, weather resistance, good electrical insulation properties, and ozone resistance. Vinika is the industry bench-mark for high quality surface appearance and well recognized by many industries.





















**TREXPRENE™ TPV Elastomer** (Thermoplastic Vulcanizate) is a heat stabilized, vulcanized PP / EPDM product. Globally available for a wide range of applications and approved to a variety of Automotive Specifications , in hardness levels from 45 Shore A to 50 Shore D.

Compression Set / Elastic Recovery	Elevated Service Temperature	Softness UV/ Weathering Conditions	Abrasion / Scratch / Rubbing
DURABILITY	VERSATILITY	APPEARANCE	RUBBER ELASTICITY
<ul> <li>GOOD RESISTANCE TO HEAT AGING, WATER, WEATHER &amp; OZONE</li> <li>EXCELLENT CHEMICAL RESISTANCE</li> <li>SUPERIOR UV RESISTANCE</li> </ul>	<ul> <li>LOW DENSITY FOR LIGHTWEIGHT PRODUCTS</li> <li>WIDE RANGE OF HARDNESS (45 SHORE A TO 50 SHORE D)</li> </ul>	<ul> <li>COLOR MATCHES TO OEM COLORS</li> <li>AVAILABLE IN BLACK, PRE- COLORED &amp; NATURAL</li> <li>HIGH FLOW GRADES FOR EXCELLENT AESTHETICS</li> </ul>	<ul> <li>EXCELLENT RECOVERY PROPERTIES</li> <li>PROVIDES STRONG SEALS PROPERTIES</li> </ul>
AUTOMOTIVE INTERIOR	OME APPLIANCES INTERIOR SUF		STATIC SEALS, GAP FILLER, EXTERIOR FINISHING
Trexprene is a North produced alternative to <u>&amp; Sarlink®</u> TPV compourt Cross reference guides GP-Materials.com webs	Santoprene® ds. available via	ON SERIES EXTRUSION SERIES	S Blow molding

#### GP-Ivialerials.com websile.



\*Santoprene® is a registered trademark of Exxon Mobil Corporation \*Sarlink® is a registered trademark of Teknor Apex **Trexprene**<sup>™</sup> grades are suitable for injection, extrusion and blow molding and can be used with typical thermoplastic molding equipment.



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