

TROSIFOL[®]
PRODUCT GUIDE

TROSIFOL - WORLD OF INTERLAYERS

Trosifol, part of the Kuraray Group, is a leading global specialist in the development, manufacturing and supply of Trosifol[®] PVB and SentryGlas[®] ionoplast interlayers for laminated safety glass applications in the architectural, automotive and photovoltaic industries.

The Kuraray Group conducts research and development to deliver products that benefit consumers, society and industry. The Trosifol business within this Group positions itself as a pioneer of new technologies for the development of innovative solutions for laminated safety glass. All employees live this innovative culture every day. Trosifol[®] PVB and SentryGlas[®] ionoplast interlayers are renowned brands of Kuraray.

We offer the world's broadest portfolio of innovative glass-laminating solutions, including structural and functional interlayers for safety & security applications, sound insulation and UV protection. For decorative applications, Trosifol supplies colored interlayers, digitally printable films and other innovative products for interior and exterior design projects. Trosifol[®] UltraClear films exhibit the lowest Yellowness Index (YID) in the industry.

Trosifol[®] products give applications an expression of strength, clarity and unique character, delivering advanced capabilities that enable engineers, designers and architects to save energy, increase safety and conceptualize with greater design freedom. Applications range from automotive and transportation glazing, to architectural and structural glazing - located overhead, underfoot, and all around some of the world's most fascinating spaces.

Trosifol is in the perfect position to be your preferred partner for laminated safety glass applications - serving the ever-changing demands of the global glass industry with seven worldwide production sites and five R&D centers.

For further information on products of Kuraray, please visit www.kuraray.com.
You can find further information on our Trosifol[®] products at www.trosifol.com.

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Architecture

Product line	Sub product line/ Sub families	Product name	Current product nomenclature	Product nomen- clature coming soon
Safety	Trosifol® Clear	Trosifol® Clear	B100 / B500	B200 / B500
	Trosifol® UltraClear	Trosifol® UltraClear	B200 NR	B200 NR
Decorative	Trosifol® Color	Trosifol® Red Trosifol® Light Green Trosifol® Sky Blue Trosifol® Medium Blue Trosifol® Violet	B700 B700 B700 B700 B700	B800 B800 B800 B800 B800
	Trosifol® Tints	Trosifol® Light Blue-Green Trosifol® Ocean Blue Trosifol® Bronze Trosifol® Medium Bronze Trosifol® Light Brown Trosifol® Medium Brown Trosifol® Grey Trosifol® Asahi Grey Trosifol® Solar Grey	B700 B700 B700 B700 B700 B700 B700 B700 B705	B800 B800 B800 B800 B800 B800 B800 B800 B705
	Trosifol® Black & White	Trosifol® Brilliant Black Trosifol® Diamond White Trosifol® Shining White Trosifol® Translucent White Trosifol® Sand White Trosifol® Coconut White SentryGlas® Translucent White	B700 B700 B700 B700 / B705 B700 B705 SG5000 / SGR5000	B800 B800 B800 B800 / B705 B800 B705 SG5000 / SGR5000
Structural & Security	Trosifol® Structural	SentryGlas® SentryGlas® Natural UV SentryGlas® Translucent White SentryGlas® Xtra™ (SGX™) Trosifol® Extra Stiff	SG5000 / SGR5000 NUV5000 / NUVR5000 SG5000 / SGR5000 SG6000 / SGR6000 B130	SG5000 / SGR5000 NUV5000 / NUVR5000 SG5000 / SGR5000 SG6000 / SGR6000 B230
	Trosifol® Security	Trosifol® Spallshield® CPET	CPET	CPET
	Trosifol® Hurricane Glazing	Trosifol® Clear Trosifol® XT UltraClear SentryGlas® SentryGlas® Natural UV SentryGlas® Translucent White SentryGlas® Xtra™ (SGX™)	B500 B140 SG5000 / SGR5000 NUV5000 / NUVR5000 SG5000 / SGR5000 SG6000 / SGR6000	B500 B240 SG5000 / SGR5000 NUV5000 / NUVR5000 SG5000 / SGR5000 SG6000 / SGR6000
Acoustic	Trosifol® Sound Control	Trosifol® SC Monolayer Trosifol® SC Multilayer	B110 B120	B210 B220
Specialized Application	Trosifol® UV Control	Trosifol® UV Extra Protect Trosifol® Natural UV SentryGlas® Natural UV	B150 B160 NUV5000 / NUVR5000	B250 B260 NUV5000 / NUVR5000
	Trosifol® Autoclave Free	Trosifol® HR	B170	B270
	Trosifol® Specialty Film	Trosifol® PET	-	-
Recycled		Butacite® G	GB300 / GB108	GB300 / GB108
Automotive and Transportation				
Product line		Product name	Current product nomenclature	Product nomen- clature coming soon
Safety / Standard		Trosifol® Clear Trosifol® Shadeband Trosifol® Color Trosifol® Spallshield® CPET SentryGlas® SentryGlas® Xtra™ (SGX™)	V100 / V500 / V108 V110 / V510 / V118 V700 / V705 CPET SG5000 / SGR5000 SG6000 / SGR6000	V200 / V500 / V208 V210 / V510 / V218 V800 / V705 CPET SG5000 / SGR5000 SG6000 / SGR6000
	Acoustic	Trosifol® Acoustic Trosifol® Acoustic Shadeband	V120 V130	V220 V230
Head-Up Display		Trosifol® The Wedge Monolayer Trosifol® The Wedge Shadeband Trosifol® The Wedge Acoustic Trosifol® The Wedge Acoustic Shadeband	W50xx W51xx / W20xx / W21xx W22xx W23xx	W50xx W51xx / W20xx / W21xx W22xx W23xx
Recycled		Butacite® G	GV100 / GV109 / GV119	GV100 / GV109 / GV119