

# FACESHIELDS/PPE SOLUTIONS

FROM PLASKOLITE



## DISPOSABLE FACE SHIELD SOLUTIONS FROM PLASKOLITE

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**TRANSPARENT, RELIABLE PROTECTION  
FROM SPLASH, PARTICLES AND  
FLYING DEBRIS**

**TUFFAK**<sup>®</sup>  
POLYCARBONATE SHEET

**VIVAK**<sup>®</sup>  
PETG SHEET

Replaceable clear shields of polycarbonate and PETG keep healthcare workers and patients safe. We produce TUFFAK Polycarbonate and VIVAK PETG Thin Gauge Sheet to support face shield requirements.

### **These products are:**

- » High clarity
- » Easy to clean\*
- » Bendable
- » Cut to size with standard tools
- » Able to be run to size – call for details
- » TUFFAK Polycarbonate sheet complies with ANSI Z87.1 face shield protection at 0.040" and thicker
- » VIVAK PETG sheet complies with ANSI Z87.1 face shield protection at 0.042" and thicker



**\*See page 2 for more information on  
sanitizing and disinfecting thermoplastics**

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### DISINFECTING ACRYLIC, POLYCARBONATE AND PETG

When disinfecting OPTIX® Acrylic, TUFFAK® Polycarbonate and VIVAK® PETG, proper procedures should be taken. To minimize the risk of damage, use only compatible household

cleaners as outlined below. For more details please contact the Plaskolite Technical Service Group at **800.848.9124** with any questions.

### Disinfectants for Plaskolite Products

Product/Brand	Manufacturer	Products	Compatibility**
TUFFAK	sBioMed, LLC	Steriplex SD	Compatible
TUFFAK	Safetec of America	Safetec surface wipes	Compatible
TUFFAK	CONTEC Healthcare	Peridox RTU	Compatible
TUFFAK	CONTEC Healthcare	Prosat sterile wipes PS-911EB	Compatible
TUFFAK	Generic	Hydrogen peroxide 3%-5%	Compatible
TUFFAK	Generic	Isopropyl alcohol 70%	Compatible
TUFFAK	Generic	Contec Sat – Can 120 Satwipes (IPA)	Compatible
TUFFAK	Generic	Warm dish washing soap solution	Compatible
OPTIX	Generic	Hydrogen peroxide 3%-5%	Compatible
OPTIX	Generic	Bleach – household laundry grade	Compatible
OPTIX	Generic	Quaternary ammonium compounds @ use dilution	Compatible
OPTIX	Generic	Isopropyl alcohol – diluted with water to 30% strength	Compatible
OPTIX	Generic	Vital oxide	Compatible
OPTIX	Generic	Warm dish washing soap solution	Compatible
VIVAK	Generic	Hydrogen peroxide 3%-5%	Compatible
VIVAK	Generic	Isopropyl alcohol 70%	Compatible
VIVAK	Generic	Vital oxide	Compatible
VIVAK	Generic	Contec Sat – Can 120 Satwipes (IPA)	Compatible
VIVAK	Generic	Warm dish washing soap solution	Compatible
TUFFAK	The Clorox Company	Clorox® health care bleach germicidal cleaner	Not Compatible
TUFFAK	Unimed Corp	Accel TB	Not Compatible
TUFFAK	The Clorox Company	Clorox® broad spectrum quaternary disinfectant cleaner	Not Compatible
TUFFAK	Zep Inc	ZEP 40	Not Compatible
TUFFAK	Zep Inc	ZEP Spirit II	Not Compatible
TUFFAK	PDI Inc	PDI Super Sani-Cloth	Not Compatible
TUFFAK	Reckitt Benckiser	Lysol disinfectant spray brand III original	Not Compatible
TUFFAK	Fiberlock Technologies Inc	Shockwave disinfectant	Not Compatible
TUFFAK	CONTEC Healthcare	Preempt RTU multi-surface disinfectant cleaner	Not Compatible
TUFFAK	The Clorox Company	Clorox® household bleach – all dilutions	Not Compatible
OPTIX	Generic	Ethyl alcohol – pharmacy grade	Not Compatible

**SPECIAL NOTES:** Cleaning products were tested on flat, unstressed, uncoated TUFFAK Polycarbonate, OPTIX Acrylic and VIVAK PETG sheet products. Do not use incompatible cleaners or disinfectants on sheet products. Generally speaking, soap and water or hydrogen peroxide disinfectants work best on these products. \*\*Manufacturers may change their formulas without notification. Compatibility in perpetuity can not be presumed.

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.

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## PLASKOLITE



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SLS274\_PSK\_Face\_Shield