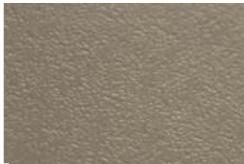


TEXTURES

At GEM Plastics, we pride ourselves on high quality product. Let us help you determine the best finish for your needs. Make it quality...
Make it last...Make it a GEM!



Marine



Tuff Tech



Smooth



GEMTread



Satin



Stone



Basketball



Matte



Hammered

≈ No Charge For Any Finish Shown ≈

	Low 1-5 High Scratch Resistant	Anti- Skid	Marine Industry	Post Consumer	Food Surface	Foamed	UV	Anti Microbial
Matte	3			✓	✓	✓	✓	✓
Smooth	1			✓	✓	✓	✓	✓
Satin	2			✓		✓	✓	✓
Marine	3		✓	✓		✓	✓	✓
Basketball	4			✓		✓	✓	✓
Tuff Tech	5	✓	✓	✓		✓	✓	✓
GEMTread	5	✓	✓	✓		✓	✓	✓
Stone	3			✓		✓	✓	✓
Hammered	4			✓		✓	✓	✓

ADDITIVES

Antimicrobial - Inhibits the growth of microorganisms such as bacteria, fungi or protozoans.

UV - Reduces the absorption of UV Rays by the polymer matrix and hence reduces the rate of weathering.

Anti Oxidant - Terminates the oxidation reactions taking place and reduce the degradation of the materials.

Antistatic - Reduces or eliminates buildup of static electricity generally caused by the triboelectric effect.

Calcium - Improves the impact performance of resin; makes material stronger.

Flame Retardant - Lowers flammability of the material.

Stabilizer - Prevents unwanted changes in formulation from occurring.

Foam - Removes significant weight from the material.

RESINS

Prime Guard® - Follows FDA Approved guidelines for food contact

Post Consumer - Blend of recycled materials and resins

Post Consumer FDA - Sterilized recycled material FDA approved for food contact

Post Industrial - Recycled materials from industrial applications

VALUE ADDED FEATURES

FILM MASKING



CUT TO SIZE

CUSTOM LENGTHS
UP TO 20'

100+ COLORANTS
IN STOCK

BUILD & RELEASE
PROGRAM

CUSTOM WIDTHS



CNC MACHINING

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