

INTRODUCING LEXAN™ EXTRITE™ SHEET

FOR BUS SHELTERS
& PUBLIC SIGNAGE



SABIC Functional Forms introduces LEXAN™ EXTRITE™ sheet. A new transparent polycarbonate solid sheet with a unique surface treatment and proprietary UV protection on both sides for outdoor solutions and applications.

POTENTIAL BENEFITS

RELATED TO THE PROTECTIVE LEXAN™ EXTRITE™ SHEET SIDE



1 SIDE
PROTECTIVE
LAYER



2 SIDES
UV-RESISTANCE



HIGH IMPACT STRENGTH
- UP TO 250 TIME STRONGER
THAN GLASS



UNIQUE 15 YEAR
LIMITED WARRANTY



HIGH ABRASION
RESISTANCE



THERMOFORMABLE



IMPROVED CHEMICAL
RESISTANCE



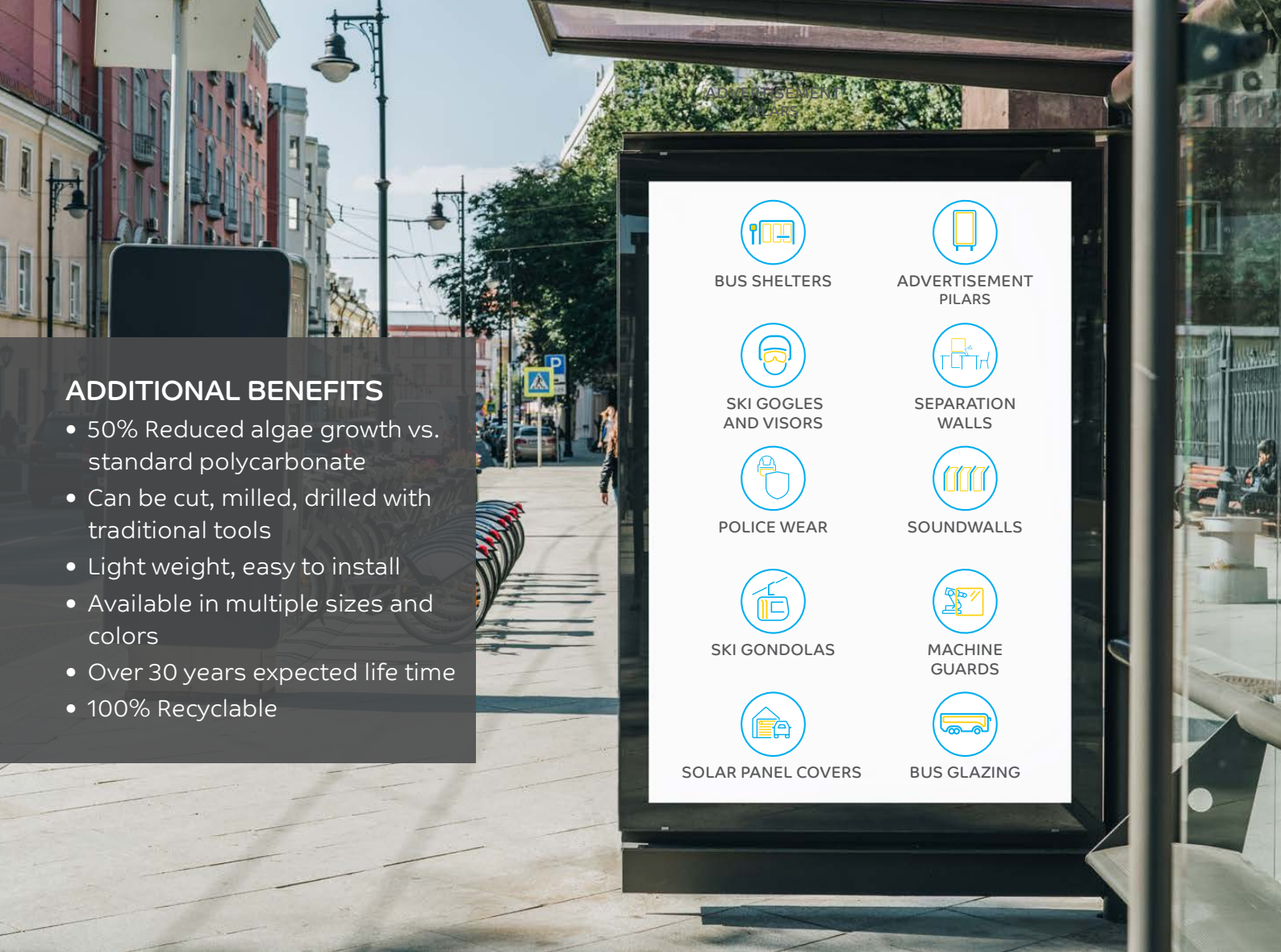
EXCELLENT FIRE PERFORMANCE
B-s1-d0 vs. EN13501,
SELF EXTINGUISHING



TRANSPARENCY
UP TO 87-90%













WEATHER RESISTANCE



ADDITIONAL BENEFITS

- 50% Reduced algae growth vs. standard polycarbonate
- Can be cut, milled, drilled with traditional tools
- Light weight, easy to install
- Available in multiple sizes and colors
- Over 30 years expected life time
- 100% Recyclable

	
BUS SHELTERS	ADVERTISEMENT PILARS
	
SKI GOGGLES AND VISORS	SEPARATION WALLS
	
POLICE WEAR	SOUNDWALLS
	
SKI GONDOLAS	MACHINE GUARDS
	
SOLAR PANEL COVERS	BUS GLAZING

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