



LATITUDE™ BUMPER SYSTEM

PRODUCT DATA





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Conventional bumper products provide basic functionality but offer little in the way of design. The **Latitude Bumper System** was developed to protect wall surfaces while also providing a range of distinctive and highly flexible design options. Latitude is ideal for busy public spaces, especially those areas where impacts from carts, luggage and similar traffic are of concern. The system is also offered as a fully integrated accessory with LEVELc and LEVEL® Elevator Interiors.

CONFIGURATIONS

D BUMPER	C BUMPER
The "D" configuration bumper is an impact-absorbing solid domed rubber extrusion.	The "C" configuration bumper is an open-slot version that accepts decorative insert strips. Inserts can be supplied in many of the same innovative Forms+Surfaces materials that are available for wall systems or elevator interiors.

COMPONENTS

EXTRUDED ALUMINUM MOUNTING CHANNEL	SANTOPRENE RUBBER EXTRUSION	DIE-CAST INSIDE & OUTSIDE CORNERS AND END STOPS
Standard finish is clear matte anodized.	Standard color is black.	Standard finish is natural aluminum with a clear coat.

MATERIAL OPTIONS

Insert strips can be specified in the Architectural Metals and finishes, and in the Bonded Metal or Bonded Quartz patterns.

STAINLESS STEEL	FUSED METAL®	BONDED METAL	BONDED QUARTZ
Any flat stainless steel can be specified for inserts. Please refer to our website and the Stainless Steel Product Data Sheet for complete information on available stainless steel finishes and patterns.	Fused Metal is our exclusive line of colored stainless steel. Any flat Fused Bronze, Fused Graphite, Fused Nickel Bronze, Fused Nickel Silver or Fused White Gold can be specified for inserts. Please refer to our website for complete information on available Fused Metal finishes and patterns.	Bonded Metal is an extremely durable composite whose high-relief, highly detailed surfaces have the character and appearance of solid metal. Please refer to our website for pattern swatches and information on how to specify Bonded Metal.	Bonded Quartz is a unique surface that combines ceramic microspheres in a fiber-reinforced polymer matrix to create a material that is lightweight, durable and easy to clean. The standard colors for Bonded Quartz are Bonded White and Bonded Charcoal. Please refer to our website for pattern swatches and information on how to specify Bonded Quartz.

INSTALLATION

CUTTING	MOUNTING
<ul style="list-style-type: none">The aluminum mounting channel, rubber extrusions and Bonded Metal inserts can be cut with a cutoff saw using a blade specifically intended for cutting aluminum.Cutting stainless steel and Fused Metal insert strips safely and without damaging the material's finish requires a metal shear or other specialized equipment. Please call to discuss material cutting guidelines or to have us cut the material for you.	<ul style="list-style-type: none">The mounting channel is attached to the substrate using #8 pan head screws on 16" centers. Corner and end fittings are installed using #6 flat head screws. The rubber extrusions simply snap into the mounting channel.When installing the "C" configuration bumper, install the insert strip in the rubber extrusion before snapping it into the mounting channel.

HOW TO SPECIFY

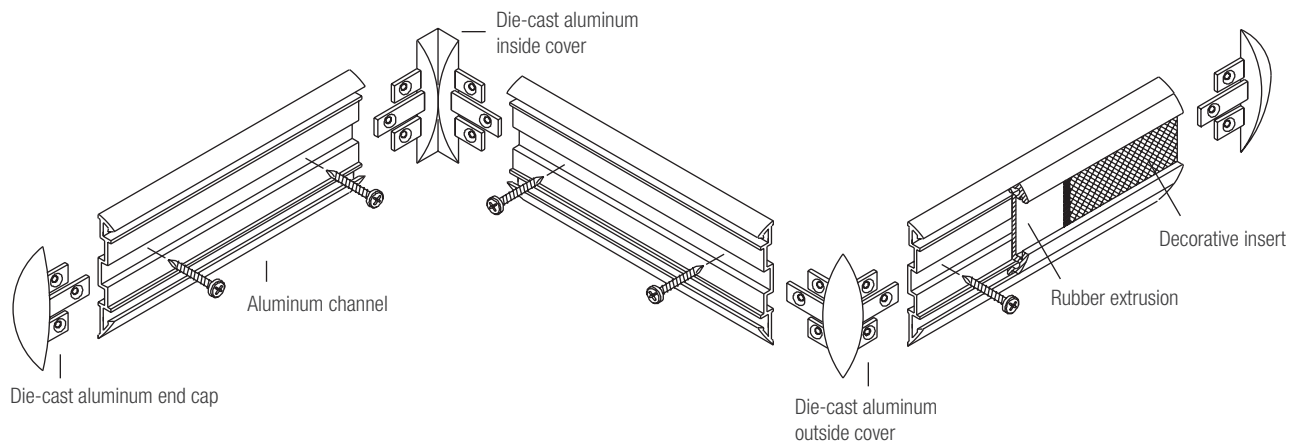
A Design Guide is available to lead you through the specification process in a simple, checkbox format. The Design Guide captures all the information needed to generate a quote: configuration, finishes, patterns and other options. To get started, just give us a call or visit us at www.forms-surfaces.com.



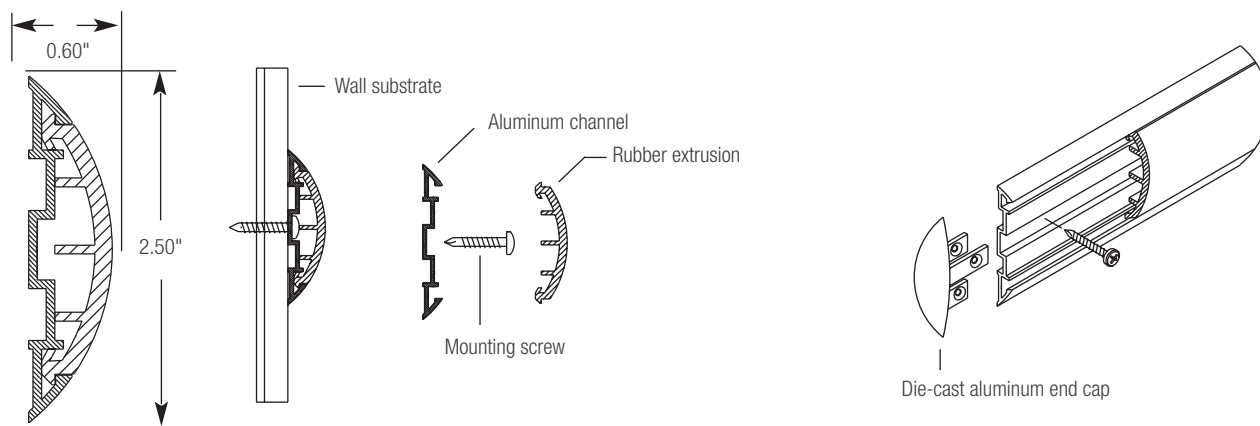
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CONSTRUCTION DETAILS



BUMPER "D" CONFIGURATION



BUMPER "C" CONFIGURATION

