

Black Mamba® FHG MS60 Universal

Black Mamba Construction is an advanced hybrid sealing technology designed specifically for applications that do not require high green strength. It cures under the influence of moisture to form a durable, elastic rubber that bonds to most building materials. Once it is fully cured achieves a strong and permanent bond. It is solvent free, water resistant and it can even be used on damp surfaces.

Applications

- Fastening and sealing in construction: shelving systems, roof fixings, decks, frame joints, and structures subjected to vibrations.
- Bonding and sealing in industrial and automotive environments.
- Ideal for sealing expansion joints, tanks, containers, and other aluminum components.
- Suitable for both indoor and outdoor use, and is UV-resistant.
- Provides strong adhesion to a wide range of materials, including stone, concrete, mirrors, glass, technical plastics, composites, wallboards, gypsum, wood, ceramics, copper, lead, zinc, tin, aluminum, metals, alloys, stainless steel, and porcelain.
- Not recommended for use on Polyethylene (PE), Polypropylene (PP), and Polytetrafluoroethylene (PTFE).

Features

- Tensile Strength at break [MPa] 2.4
- Hardness: 60 ShoreA
- Elongation at break : 380%
- Odourless
- Paintable
- Ultra low VOC
- Water-resistant
- No shrinkage and bubble free
- Temperature Range -40 to 140 C°

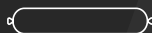
Colours

- Grey opaque ● Black opaque ● White opaque

Packaging



Cartridges



Sausages



Pails