

EXTREMELY STRONG AND DURABLE

BONDING & SEALING

NEW

Bonds on many
surfaces such as wood,
metal, concrete, stone
and hard foam

Can be easily and
quickly applied
(no primer needed)

Weather, water and
moisture resistant

Can also be used
on wet surfaces

Solvent-free

Extremely strong
bonding and high
final strength

Temperature resistant
between -40°C and +100°C



GRIFFON IS A BRAND OF
BISON INTERNATIONAL

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BONDING & SEALING EPDM

- ✓ Multisurface ✓ Water-resistant
- ✓ Extremely strong ✓ Permanently flexible



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BONDING & SEALING EPDM

Griffon introduces a new and extremely strong EPDM adhesive and sealant. EPDM Max is based on innovative SMP technology and can be used for bonding as well as sealing (European) EPDM on many surfaces.

Because of its strong bonding ability and high final strength, along with extremely good weather, water and moisture resistance, EPDM Max is suitable for virtually any application with (European) EPDM, such as the waterproofing of roofs, pond liners and tanks. EPDM Max is also suitable for bonding and sealing details and fittings such as interior and exterior corners, drains and seam joints.

STEP-BY-STEP PLAN: INSTALLING A ROOF DUCT



- 1 Make sure components are clean and free of dust and grease; mark the position of the roof duct.
- 2 Using a cartridge gun, apply EPDM Max in multiple beads (of approx. 6 mm width). Make sure the beads are applied continuously, starting around the duct and ending approx. 2 cm from the marked edges.
- 3 Position the roof duct and use the pressure roller to press it firmly over the entire surface so the EPDM film will bond optimally. Make sure that EPDM Max is visible along the edges so the EPDM film will achieve the optimal bond.
- 4 The result!

REQUIRED MATERIALS

- ✓ Roof duct
- ✓ Chalk or marker
- ✓ EPDM Max
- ✓ Cartridge gun
- ✓ Pressure roller

Technical specifications

EPDM MAX



SPECIFICATIONS

Colour	Black
Viscosity	Thixotropic
Density	Approx. 1,6 g/cm ³
Final bond strength	Approx. 15 kg/cm ²
Tensile strength	Approx. 12 kg/cm ²
Shear strength	Approx. 15 kg/cm ²
Shrinkage	Approx. 0%
Elasticity	Approx. 700%

CURING TIMES*

Skin formation time	180 min.
Handling time	Approx. 2 hours
Curing rate	Approx. 3 mm/24 hours
Final strength after	Approx. 48 hours

PROPERTIES

Moisture resistance	Very good
Temperature resistance	From -40°C to +100°C
Mildew resistance	Good
Paintability**	Good
Filling capacity	Very good

* Drying times may vary depending on surface, quantity of product applied, moisture content and ambient temperature, among other factors.
** Test in advance.