

PRODUCT DATA SHEET

Wabo® CLM ColGard

Rubber Corner Guards

DESCRIPTION

Wabo® CLM ColGard is a rubber corner guard designed for impact protection.

USES

Designed to protect column corners from impact damage in parking structures, loading docks etc.

FEATURES

- Protect edges of walls and columns
- High impact resistance moulded rubber
- Excellent weather resistance
- Crack resistant
- Do not stain vehicles
- Easy installation
- Eco Friendly

PRODUCT INFORMATION

Composition

Natural Rubber/ Styrene-Butadiene Rubber (NR/SBR)
Ethylene Propylene Diene Monomer (EPDM)

Packaging

Supplied in standard 1-meter length.
Custom lengths are available upon request.

Appearance and colour



Available with or without yellow strips

Shelf life

24 months if stored in a cool, dry environment, protected from direct sunlight, UV radiation, ozone, and excessive humidity.

Storage conditions

The product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +5 °C and +25 °C.

Dimensions

Fixed by Screws (wings sizes with clips)

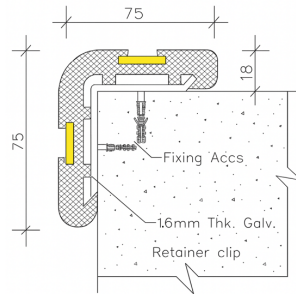
50 x 50 mm
65 x 65 mm
75 x 75 mm
90 x 90 mm
100 x 100 mm
120 x 120 mm
150 x 150 mm

Fixed by Adhesives (wings sizes without clips)

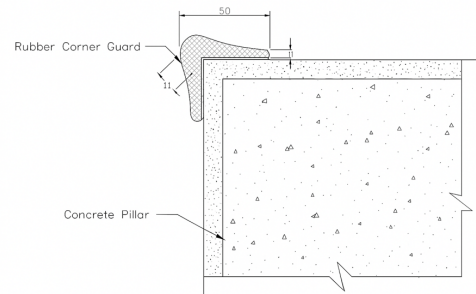
75 x 75 mm
100 x 100 mm

Cross section

Fixed by Screws



Fixed by Adhesive



TECHNICAL INFORMATION

Shore A hardness	NR/SBR	~75	(ASTM D2240)
	EPDM	~70	
Tensile strength	NR/SBR	12 N/mm²	(ASTM D412)
	EPDM	10 N/mm²	
Resistance to tear	NR/SBR	≥ 30 kN/m	(ASTM D624)
	EPDM	≥ 30 kN/m	
Retention of properties after heat ageing	NR/SBR		(ASTM D573)
	Shore A Hardness	+5	
	Tensile Strength	-25 %	
	Elongation at Break	-22 %	
	EPDM		(ASTM D573)
	Shore A Hardness	+10	
	Tensile Strength	-25 %	
	Elongation at Break	-35 %	
	Ageing resistance 70 ^h at 100 °C		
	Water resistance	NR/SBR	Good
EPDM		Excellent	
Flexibility at low temperature	NR/SBR	Good	(ASTM D746)
	EPDM	Good	
Elongation at break	NR/SBR	≥ 325 %	(ASTM D412)
	EPDM	≥ 200 %	

BASIS OF PRODUCT DATA

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

FURTHER DOCUMENTATION

General Method Statement (GMS)

ECOLOGY, HEALTH AND SAFETY

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in the product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

APPLICATION INSTRUCTIONS

APPLICATION

Corner Guards are mounted on Galvanized Iron (GI) clip inserts and bolted into columns or walls by screws. Alternatively, they can be fixed to the column or corner surface using suitable adhesives.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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ISO 9001, 14001 – SGS:
- Sika Saudi Arabia Limited
ISO 9001, 14001 – TÜV:
- Sika UAE LLC (Branch)
ISO 9001 – SGS:
- Sika MB LLC

All products are supplied under a management system certified to conform to the requirements of the quality, environmental and occupational health & safety standards ISO 9001, ISO 14001 and ISO 45001.



Product Data Sheet

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