



## LITOBAND SK

### COMPLETE WATERPROOFING SYSTEM FOR INTERNAL WET AREAS

#### DESCRIPTION

Complete waterproofing sealing system (tape, internal and external corners, water pipes collars and drains collar) designed specifically for internal wet areas such as bathrooms, showers, toilets, kitchens, etc.

#### FIELDS OF APPLICATION

The LITOBAND SK waterproofing sealing system in combination with the waterproofing membrane HIDROFLEX, provides lasting and elastic waterproofing of corner and connecting joints, and through holes for pipes and drains.

Typical applications include:

- Complete and continuous waterproofing of joints between walls and between floor and walls treated with HIDROFLEX waterproofing membrane using LITOBAND SK Tape and LITOBAND SK Corners (internal and external).
- Waterproofing of through holes for pipes and drains in showers, bathrooms and kitchens.

In according with ETAG 022 part 1.

#### APPLICATION

Apply LITOBAND SK elements (sealing tape, corners, collars) to the joints between walls, between floor and walls, to pipes by embedding them between the first and second coat of HIDROFLEX waterproofing membranes.

This assures complete sealing and continuous waterproofing.

Refer to the HIDROFLEX technical sheets for application of these products. The brochure entitled "Litokol waterproofing system for wet indoor areas" is available on request.

LITOBAND SK Self-Adhesive Drains Collar have to be fixed directly on the second coat of Primer SK before the application of the waterproofing membrane for sealing the drains.

### LITOBAND SK Tape

<b>Description</b>	Special coated 3-ply tape: high extension in cross direction and rigid lengthwise, thin, high tenacity.
<b>Composition</b>	Substrate: two outer layers of polypropylene non-woven. Coating: thermoplastic elastomeric, resistant to ageing.
<b>Application</b>	Waterproofing tape for expansion joints and other construction joints.
<b>Colour</b>	Grey
<b>Total width</b>	120 mm
<b>Total thickness</b>	0,7 mm
<b>Material weight</b>	43 g/m
<b>Length per roll</b>	10 – 50 meters
<b>Packaging</b>	1 roll per pack
<b>Resistance to temperature</b>	-5°C / +90°C
<b>Resistance to water pressure</b>	>1,5 bar (DIN EN 1928-version B)
<b>Extension break longitudinal</b>	70% (DIN 527-3)
<b>Extension break lateral</b>	335% (DIN 527-3)
<b>Customs code</b>	56031490



## LITOBAND SK CORNERS IC and EC (INTERNAL-EXTERNAL)

<b>Description</b>	Special sealing tape for internal (IC)and external (EC) corners.
<b>Composition</b>	Polyester non-woven coated with a rubber impermeable to water and vapour.
<b>Application</b>	Waterproofing tape for corners.
<b>Colour</b>	Grey
<b>Total width/Coating width</b>	120 mm/70 mm
<b>Total thickness</b>	0,7 mm
<b>Packaging</b>	25 pieces per pack
<b>Resistance to temperature</b>	-5°C / +90°C
<b>Resistance to water pressure</b>	>1,5 bar (DIN EN 1928-version B)
<b>Extension break longitudinal</b>	73% (DIN 527-3)
<b>Extension break lateral</b>	242% (DIN 527-3)
<b>Customs code</b>	63079098

## LITOBAND SK Pipes Collar

<b>Description</b>	Special water pipe collar made from thin non-woven and a flexible membrane , with a special flexible area in the center for easier pulling over pipe plugs		
<b>Composition</b>	Substrate: two outer layers of polypropylene non-woven Coating: modified polyurethane membrane		
<b>Application</b>	For sealing water pipes with different dimensions		
<b>Colour:</b>	white		
<b>Total size</b>	<b>120 mm x 120 mm</b>	<b>250 mm x 250 mm</b>	<b>250 mm x 250 mm</b>
<b>Diameter Flexi Zone</b>	25 mm	65 mm	130 mm
<b>Diameter Hole</b>	8 mm	35 mm	65 mm
<b>For pipe diameter</b>	15 mm – 20 mm	45 mm - 60 mm	125 mm
<b>Total thickness</b>	0,60 mm		
<b>Packaging</b>	25 pieces per pack		
<b>Resistance to temperature (min. / max)</b>	- 5°C / + 60°C		
<b>Resistance to water pressure</b>	>1,5 bar (DIN EN 1928-version B)		
<b>Extension break (Product)</b>	100% (DIN 527-3)		
<b>Extension break (Film)</b>	600% (DIN 527-3)		
<b>Customs code</b>	59119099		



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**LITOBAND SK Self-Adhesive Drains Collar**

<b>Description</b>	Butyl rubber floor drain collar with release liner with overlaps for easy removal. The non woven allows a good adhesion with common tile adhesives or sealants.
<b>Composition</b>	Substrate: Polypropylene non woven. Coating: Self adhesive Butyl rubber, high elastic, resistant to ageing
<b>Application</b>	For sealing different drains with different dimensions. Only for application with low water pressure.
<b>Colour</b>	Grey
<b>Size</b>	370 mm x 370 mm
<b>Total thickness</b>	1,3 mm (without release liner)
<b>Metrial weight</b>	217 g
<b>Packaging</b>	10 pieces per pack
<b>Resistance to temperature (min. / max)</b>	- 5°C / + 60°C
<b>Customs code</b>	56049099

Although the information in this technical sheet is source of our best experience, it is merely indicative.  
Each specific case must be subjected to practical preliminary tests by the user who undertakes the responsibility for the final work result.

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