

RUBBER SHEATH

DESCRIPTION

Isoplam® rubber sheath is a PVC filling sheath for floor control joints.

APPLICATION

It is widely used as filling of control cuts on industrial or stamped concrete floors.

USE AND ADVANTAGES

Applied immediately after making the cut on the floor, the Isoplam® rubber sheath prevents dust and dirt to fill in the control joints. This way, once the flooring is cured, it can be removed leaving the cut free and clean so as to allow the easy insertion of the filtene and the application of the sealant.

The rubber sheath is also often used as a bottom joint using the Isoplam sheathing roller that presses it down into the cut.

The rubber sheath is also available in the "balloon" version (it has a wider flat top to cover the floor splinters created by the disc during cutting; it remains for a long time at floor level without descending or ascending; when the disc wears out, it is not necessary to change the sheath because it fits even in the narrowest joints).

The rubber sheaths are applied by means of the R385001 Isoplam sheathing trolley.

TECHNICAL INFORMATION

Description	Result
Hardness Shore A	78
Density	1,35 g/cm ³
Stretching before breaking	>38%
Traction at break	>13 N/nm ²
Hardening temperature T310	-32°C
Thermal stability at 200°C	75 min

DIMENSIONS AND COLORS

Isoplam® rubber sheath is available in the following sizes: 3.2 - 3.5 - 3.8 - 4.0 - 4.2 - 4.6 - 5.4 mm.

Disc type	Disc thickness	Recommended joint width
Diamond	2,4 mm	3,5 mm 3,8 mm
Diamond	2,8 mm	4 mm 4,2 mm
Diamond	3,2 mm	4,6 mm
Abrasive	4 mm	5,4 mm

It is supplied black in all sizes and in yellow, tobacco, red, grey or brown in the 3.8 mm size.



IMPORTANT

PVC rubber sheath Isoplam® is designed to be used as in the above application. All information contained in this sheet is based on best practice and laboratory experience. It is the responsibility of the customer to verify that the product is suitable for the intended use. The manufacturer declines all responsibility for the results of improper use. The data can be changed at any time. This sheet replaces and cancels the previous ones. The product is intended for professional use.