

# TYPE APPROVAL CERTIFICATE 0131/99

and decision on production control in accordance with 18-20 § Law (1994:847) on technical specification requirements for construction work, etc., BVL

**KEY WORD:** WALLS AND COLUMNS, Moisture barrier on cellar walls      BSAB      JSF  
FOUNDATIONS, Floor laid directly on the ground  
MOISTURE, Damp barrier

## ISO-DRAIN 8 DIAGONAL

Issued to	Interplast Kunststoffe GmbH, Bühlwiesenweg 1, D-72221 HAITERBACH, Germany, tel: +49 74 56 93 00 88 1, fax: +49 74 56 93 00 88 1, e-mail: info@interplast.de, homepage: www.interplast.de	
Product	ISO-DRAIN 8 DIAGONAL is a damp proof membrane of HD-polyethylene.	
Intended use	External moisture barrier on cellar walls. Moisture barrier for floors laid directly on the ground (concrete)	
Approval	The product fulfils the requirements in 2 § 3 BVL and is approved with regards to the provisions in the following paragraphs of Boverkets Byggregler (Building Regulations of the National Board of Housing, Building and Planning) ( <i>BBR</i> ):	
	Moisture, harmful moisture	<i>BBR</i> 6:511 (first sentence)
	Moisture, Buildings	6:531
Appurtenant documents	ISO-DRAIN 8 DIAGONAL "Vapour barrier system for cellar wall and floors", dated 23 June 2003.	
Control	Production control is to be performed in accordance with instructions for control dated 15 August 2002, registration number 210-02-0210, with supervisory inspection of an independent third part control institute, the Swedish National Testing and Research Institute.	
	The inspection on the building site will ensure that the correct product has been delivered, by identifying by means of the marking. That will further ensure that workmanship and application of the product complies with the specifications in the associated documents. At the inspection shall be verified that the product has been accompanied by a certificate issued by the manufacturer ( <i>manufacturer's warranty</i> ) which ensures that the delivered product complies with specifications in the type approval and the production control.	

30 June 2003

Certificate No. 0131/99

**Manufacturer** The production control includes the following manufacturer site:  
Interplast Kunststoffe, HAITERBACH

**Marking** Products are to be marked at the factory. Marking will be made on the packing of the roll and include:

Manufacturer/ site of manufacture

**Interplast Kunststoffe,  
HAITERBACH**

Boverket's registered trademark

**†**

SITAC's accreditation number

**SITAC 1422**

Product-name

**ISO-DRAIN 8 DIAGONAL**

Number of the type approval certificate

**0131/99**

Consecutive production No./date of production

**date**

Inspection body

**SP**

**Basis for approval** Report No. F208134 A and F208134 B from SP, Swedish National Testing and Research Institute.

**Comments** The product fulfils the performance requirements according to SPF Verksnorm 2200, issue 2, "Ventilated vapour barrier of HD-Polyethylene" (SPF Swedish Plastics Federation Works Specifications).

When choosing a floor covering, the concentrated loads according to BKR 94 paragraph 3:41 should be taken into consideration.

When the product is used to take care of damage due to damp, it shall be installed in such a way that a necessary damp proof layer is obtained between the damaged construction parts and the rest of the construction that can be damaged by damp.

Laying instructions (in fact "appurtenant documents") shall be available on the building site during construction and inspections.

The product shall be protected by packaging against UV-light, (for possibly outdoor storing).

When choosing a floor covering, the concentrated loads and floor vibrations according to BKR 94 paragraph 3:41 should be taken into consideration.

This approval supersedes previous approval Certificate with the same number dated 25 March 1999 and Reg. No. 82-0131/99

**Period of validity** This approval is valid until 30 June 2008.



Tor Bakke



Stefan Coric