

Hydro plus installation set 2 in 1.

Technical Datasheet.

BERRY  ALLOC

Product description.

The hydro plus installation set includes the **BerryAlloc fillertwine and sealant kit.**

Fillertwine

BerryAlloc Fillertwine is an airtight polyethylene foam with closed cells. Fillertwine helps to reduce the amount of hydro+ Sealant kit used, while still allowing your hydro+ laminate floor to expand and contract.

Product reference	63002899
Dimensions	Ø8 mm - length 10m
Colour	White
Packaging dimensions	245x115x75mm (LxWxH)
Packaging weight	0,2kg

Technical data

Material	PE foam closed cells	
Water absorption	ISO 62	<1%
Reaction to fire	EN13501-1	Euroclass E
Temperature resistance	from -40 °C up to +100 °C	
COV emission (French)	NF EN ISO 16000	A+

Use

The BerryAlloc Fillertwine is used in a room that is prone to be in contact with water (bathroom) and is part of the hydro+ finish to protect any cut sides of the hydro+ laminate floors against water.

The joint must be clean, dry and free of dust or grease. Insert the Fillertwine in the expansion gap (8-10mm) and apply the BerryAlloc Sealant kit on top to fully close the joint.

Fillertwine is compatible with all types of sealant: silicone, acryl, polyurethane, butyl.

Safety

Do not eat, drink or smoke while working. Keep out of the reach of children. Dispose of contents/bottles in accordance with local regulations.

Storage

Store in original packaging.



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Sealant

The BerryAlloc Hydro+ Sealant kit is a one-pack acrylic sealant which remains permanently flexible. Instant adhesion on all clean and dry surfaces. It has a high resistance to low and high temperatures and is very easy to apply. Vulcanizes by evaporation of water.

Dimensions	230H x 50W x 70L (mm)
Colour	Light grey
Contents	310 ml
Packaging weight	0,58kg

Technical data - Uncured sealant

Skin forming time (23°C and 50% R.H.)		30 min.
Vulcanisation rate (23°C and 50% R.H.)		0,5mm/24h
Density	ISO 1183	1,62 g/ml
Temperature resistance		+5°C - +40°C

Technical data - Cured sealant

%elongation at break	>500%
Temperature resistance	-20°C - +80°C

Use

All surfaces should be dry, clean and free from dust or grease. After installation of the BerryAlloc hydro+ floor, the BerryAlloc Sealant kit must be used in the expansion gap, on top of the Fillertwine around the flooring to:

- fill up the spaces between the floor and the wall
- fill up the spaces between floor and floor profiles
- fill up the spaces under door frames

The application of the Hydro+ Sealant kit will prevent that water can enter through the sides of the floor. It's an important and necessary step in the installation of our hydro+ laminate floors.

Safety

Phthalate free. Proper ventilation during processing and during the hardening is important. EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction. EUH210 - Safety data sheet available on request.

Storage

Shelf life, in original packaging in dry conditions between +5 °C and +25 °C : Min. 12 months. Expiration date on packaging. Protect sealant kit against frost.