

CONLIT ADHESIVE

(CONLIT Klæber)

PRODUCT

CONLIT ADHESIVE is an inorganic adhesive specially designed for fastening of fire protective CONLIT boards and CONLIT Pipe sections.



APPLICATION

CONLIT ADHESIVE is delivered in buckets, ready for use. There are 2 types:

Type "Normal": application temperatures down to +5°C and Type "-7°C": application temperatures down to -7°C. The adhesive is generally used for fastening of splices and corner joints on CONLIT Boards and CONLIT Pipe sections.

Read about the benefits of [CONLIT Fire protection](#).

TECHNICAL DATA

Area	Description	Standard
Fire class	Fire-proof according to ISO 1182. No smoke emission. No corrosive combustion gas	
Chemistry	CONLIT Adhesive contains water glass and is therefore alkaline. Check safety data sheet. Also contains kaolin (porcelain clay) and pigment	
Drying /curing time	Drying/curing time 1-3 days, depending on the temperature at the place of application. If accidentally exposed to freezing temperatures before it is completely cured, the curing process will stop. The curing process will continue after thawing	
Water resistance	Good resistance at short-term impact. Should not be used in a permanently damp environment	
Ageing and degradation	The material consists of inorganic components and will not age or degrade	

PRODUCT RANGE (SINGLE ITEMS)

Type	Note	No. of items	Bucket kg.	DB no.	Delivery time
Normal	Bucket w/ 20 kg	1	20	3714094	24 hrs.
"-7°C"	Bucket w/ 20 kg	1	20	5652557	3 days
Normal	Box w/ 12 cartridges	1		1	24 hrs.
Normal	Bucket w/ 17 nipples	1		1447636	24 hrs.

Coating and colour

Colour: Light olive-green

Consistency: creamy/paste-like. At low temperatures the consistency becomes more solid.

QUALITY ASSURANCE

ROCKWOOL A/S has a quality assurance system certified according to DS/EN ISO 9001. ROCKWOOL A/S is a member of VIF (Dansk forening af fabrikanter af varmeisoleringsmaterialer).