TAWREED

TAWREED TRADING & CONTRACTING · DUCT FACTORY IN QATAR SINCE 2012

TECHNICAL DATA SHEET // ACCESSORIES

CoolX Acrylic Duct Sealant

سيلانت أكريليك للدكت – CoolX

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DOCUMENT

4 pages, extracted from:
Technical Submittal - WellWall Phenolic Pre-Insulated Duct, p. 9–11
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CONTACT · REQUEST A QUOTE

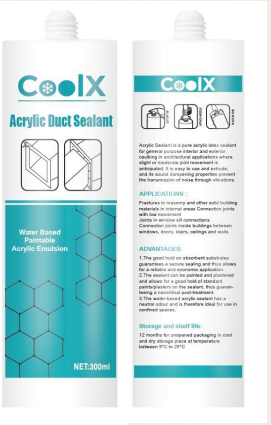
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Factory: Zone 91, Street 3138, Building 66, Birkat Al Awamer, Qatar
Web: tawreed.ltd Hours: Sat–Thu, 9am–5pm

Data supplied for submittal and specification purposes. Values are nominal;
confirm project-specific requirements with Tawreed before ordering.

COOLX Industrial

CoolX

Acrylic Duct Sealant



Product Description

Water based Liquid Nail Free Acrylic sealant for construction industry.

CoolX liquid nails is heavy duty with Low odor and can be easily cleaned upwith water which makes it very safe for inside use. With all this great advantages itis a very practical and important product for building industry. CoolX Liquidnailscan replace nails to bond and fix various substrates.

General information:

1.Strong as nails.
2.No pollution, eco-friendly.
3.good bearing, so it is faster to clean up. Less mess.
4.Strong bond – which will cope with shrinkage and thermal movement.
5.Low odour making it ideal for indoor jobs.
6.up to 25kg

Industry usage and methods:

The Water Based Liquid Nail no pollution is exceptionally fast at bonding to these substrates: PRE-INSULATED SHEET, INSULATION, WOOD, PLASTER BOARD, METAL,PARTICLE BOARD, FIBERCEMENT, PLYWOOD, CERAMIC, STONE, BRICKS, CONCRETE.
Also suitable for the bonding of high strength with the need of elasticity

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P.O. Box: 1117, Doha -Qatar

COOLX Industrial

Product Paramenters

General information:

1	Brand Name	CoolX
2	Product Name	Acrylic Duct Sealant
3	Main Material	Acrylic
4	Type	Single Component Acrylic Sealant
5	Color	White, Black, or as required
6	Packaging	300ml plastic cartridge
7	Carton	24 cartridges
8	Appearance	Smooth paste without bubble or particles
9	Application	No Pollution Rigidity Water Based Acrylic Liquid Nails
10	Certificate	ISO9001:2000, MSDS
11	Shelf life	9 -12 Months(4°C-40°C)

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COOLX Industrial

Technical details:

NO.	Item	Technical Data
1	Appearance	Smooth paste without bubble or particles
2	Available Color	White;Black; and other special color
3	Specific Gravity	1.42 to 1.50g/ml
4	Skin Time	20-50 Mins
5	Full Cure Time	24-72 hours (6mm thickness)
6	Tensile Strength	≥1.0Mpa
7	Elongation at break	≥450
8	Hardness Shore A	>28
9	Working Temperature	-40 to 280℃
10	Extrusion Rate	200-400g/min
11	Shelf Life	≥12 months (shore below 32℃)

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