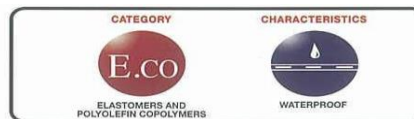




INDEX HEADCOLL

Bituminous Solvent Based Adhesive

- **Bituminous Solvent Based Adhesive**



Dated: 12 September 2006

Description and Properties	INDEX Headcoll is a bituminous bonding agent containing solvent, based on bitumens and selected resins, solvents and mineral charges. It contains special resins, which increase binding power compared to normal bituminous bonding agents and rapidly evaporating solvents, which accelerate drying the product.	
Problems and Uses	Producing a total bond at the end of the roll of mineral slate membranes is difficult, particularly self adhesive types. Headcoll is formulated specifically for the end overlaps of self-adhesive slate-coated membranes. Can be used on standard membranes where not suitable to use heat. It is a Black easy to work paste, and should be spread uniformly on the surface.	
Special Properties and Advantages	High adhesion properties with rapid solvent evaporation, provides excellent end lap bonding: <ul style="list-style-type: none"> - Applied in cold state. - Ready to use. - Single-component product. - Excellent adhesion in on self-adhesive membranes. 	
Product Consumption	The indicative consumption of the product is about 0.8 to 1Kg/m ² .	
Packaging	5Kg metal paid and 20 mil cartridge 150 of 5Kg pails to a pallet	
Consumption	.8 to 1Kg per m ²	
Technical Specifications	Appearance	Dense Black paste
	Specific Weight at 23°C (UNI 8910)	1.40 +/- 0.10 Kg/1
	Dry residue at 130°C (UNI 8911)	90% +/- 3%
	Flash point with container closed (ASTM D 3838-87)	> 23°C
	Brookfield viscosity at 23°C (ASTM D 2196)	8500 +/- 2500 cps
	Dust Free	3 hours
	Stability in original containers	1 year

Applicator Instructions	The surfaces must be dry, clean, and without any oils or other deposits or residues. The product is ready for use; apply it uniformly on the surface with a spreading tool. {Press down overlap firmly. The approximate consumption of the product is about 0.8 – 1Kg/m ² . Drying time depends on the support, on the applied thickness, and on ambient temperature. To clean the tools, use common synthetic thinners or a nitro thinner.
Storage	<ul style="list-style-type: none"> - Store the product away from the sun and heat sources. - Store in places suitable for stocking inflammable materials.
Safety Requirements	<ul style="list-style-type: none"> - Headcoll is an inflammable product. Do not apply it in the presence of naked flames or in closed and badly ventilated places. - Use suitable breathing appliances in confined spaces. - Wear protective clothing and gloves. - Observe safety regulations fully.

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