

Enviro-friendly insulation for climatic comfort



Eco-Insulation was recently used to insulate the extensions to Catharina's Restaurant in the Constantia Vineyards.

recycled cellulose fibre, in ceilings and cavity walls where heat loss occurs.

Eco-Insulation is easy to specify as its key technical details and specifications are readily available on electronic library services such as SpecXPert or Specifile Online, and on CAD materials support packages such as Autospec.

It is also very easy to install, due to a unique installation pump, developed by the company, which efficiently ensures 100% coverage of the installation area. Installation is done

by dedicated sub-contractors and one of the advantages of the product is that access into the roof cavity is not essential for the installation team. When pumped, the product assumes a fluid consistency so that it is easily and uniformly distributed across the installation area.

Eco-Insulation is a technically efficient choice and it provides exceptionally high R-values at an affordable cost. In addition, the product carries the SABS mark and meets and exceeds safety and performance tests, including fire resistance.

"When considering the environmental performance aspects of the product there really is no other choice," says Homan. "Eco-Insulation is a natural choice because it comes from a natural fibre."

It is manufactured from recycled newspapers using a very low energy mechanical process. The end product goes into the roof or wall cavity where it stays a life time, and it is ultimately biodegradable.

Eco-Insulation
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