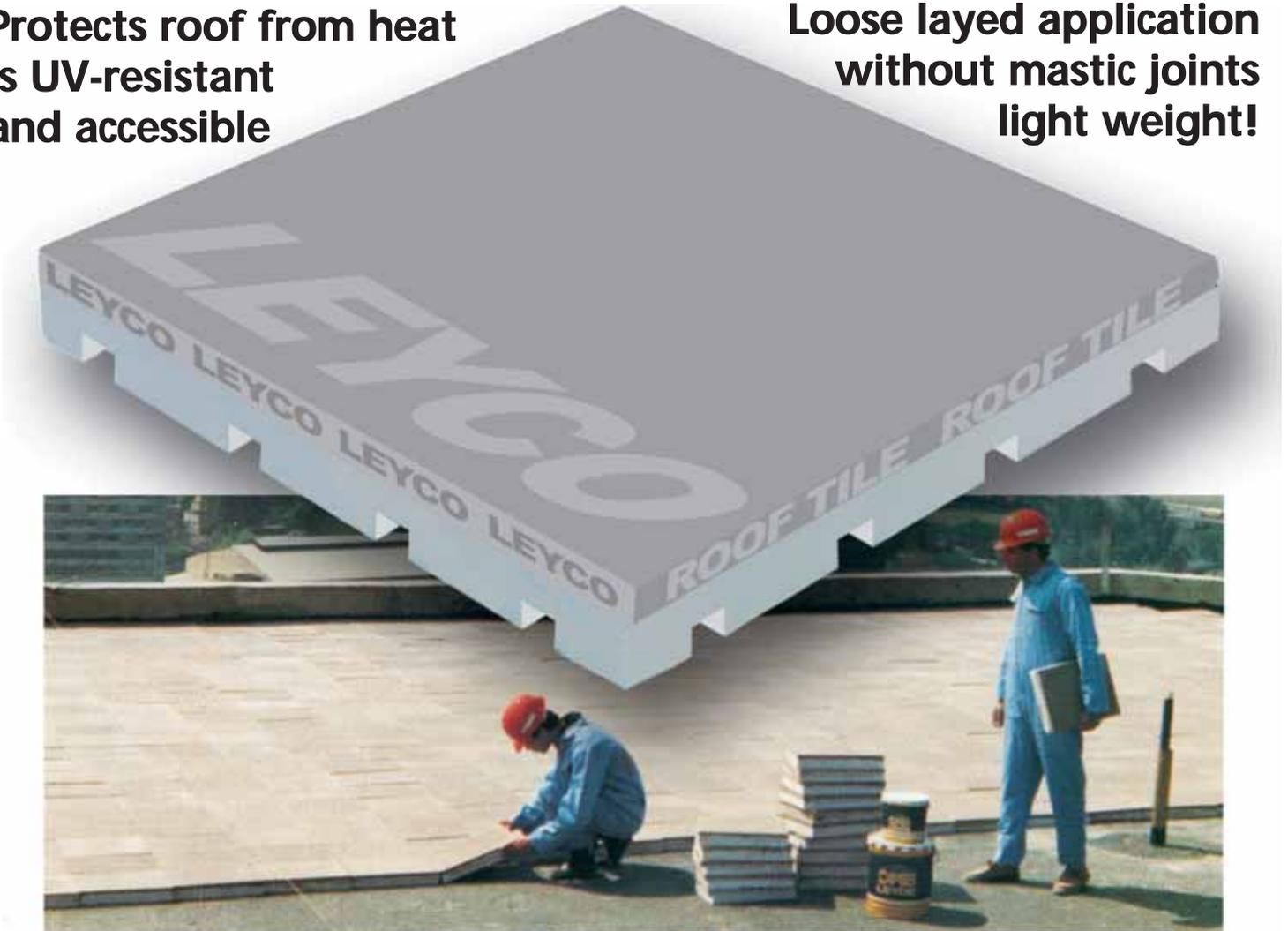


## LEYCO®-TILE the **NEW** Iraqi «Roof Style»!

Protects roof from heat  
is UV-resistant  
and accessible

Loose layed application  
without mastic joints  
light weight!



**LEYCO INSULATING ROOF TILE** for enhanced comfort and reduced electricity bill

**LEYCOPLAST®** elastic, UV resistant waterproofing combined with  
**LEYCO-TILE** *accessible insulated roof tile for upside-down roofing*

### 20 YEARS WARRANTY

For detailed information please read the rear side and visit [www.leyde.com/LEYCOCHEM-Iraq/start\\_iraq.html](http://www.leyde.com/LEYCOCHEM-Iraq/start_iraq.html)

**Build-up and forget it !**

## **LEYCO-Tile together with LEYCOPLAST**

**Two TOP-Products and a 100 % result !  
An everlasting and most economical roofing solution !**

LEYCO-TILE is an insulating element consisting of 5cm extruded Styrene and a 1 cm topping of high strength special mortar. Extruded closed-cell styrene is used since more than 50 years in construction. It doesn't absorb water, doesn't rot and is ideally used for inverted roofing. It is used together with LEYCOPLAST, a liquid, cold applied material which after drying, forms a highly elastic, crack bridging and non-aging membrane. LEYCO-Tile is loosely laid over the membrane, one by one, Tile by Tile next to each other and the work is done.

LEYCO-Tile is used on new roofs and is ideal for the repair of existing inefficient roofing systems, consisting of heavy concrete tiles, joined by mastics. Exposed to high temperatures in the day, and cold temperatures at night, these extreme temperature cycles soon cause mastic joints to deteriorate resulting in roof leakage. With our new roofing material, the joints between tiles must not be sealed due to the efficient LEYCOPLAST waterproofing. LEYCO-Tile further protects against UV-radiation and extreme temperatures, which shortens the life time of other roofing materials.

An existing roof is easily repaired, without removing the old concrete tiles. Just clean carefully the surface. Use LEYCOTEKT-1 diluted with water as primer and let dry. Apply LEYCOPLAST at the rate of 1,4 kg by roller and let dry. Across the joints of the existing tiles, place 12 cm strips of LEYCO-Glass Mesh by over lapping (as reinforcement) Apply again another layer of LEYCOPLAST at the same rate as before, and let dry. Place LEYCO-Tile all over the roof area and forget about roofing problems for ever!

### **Advantages for NEW and up-grading of EXISTING BUILDING's**

- Accessible roof :** The topping of LEYCO-Tile is made of high strength special mortar and Styrene which accepts a load of 6000 kg/m<sup>2</sup>. You can use your roof as before
- Waterproofing :** LEYCOPLAST is made of 21% special non-aging rubber and bitumen.
- Heat Insulation :** Enjoy the comfort of low temperatures. Especially in private houses at night time, where bed rooms are normally located under the roof.
- Energy saving :** Cool rooms don't need extra air conditioning. Saves you money and offers comfortable sleep in silent conditions.
- Easy replacement :** If the roof is changed for any reason, tiles are just removed and replaced.
- Drainage channel :** Drainage channels in LEYCO-Tile allow quick drying and aeration
- IMPORTANT ! :** **No special skill for application is required!**  
**Cold applied - No fire risk!**
- EXCELLENCE :** **The roofing system became the favourite of Architects and Builders – for easy and fast application and the most important – if any mistake by application occurs -- EASY REPAIR !**

For further information, please contact our technical department. They will be very glad to assist you and to give their best advise.

**Please also tell your friends and neighbours about the system! They will be very grateful to you!**