



شهادة تسجيل منتج عزل حراري
Registration Certificate of Thermal Insulation Product
(Ministerial Order No. 149/2018)

Certificate No: TIP20048 **رقم الشهادة:**
Registration Date: 25/10/2020 **تاريخ الإصدار:**
Issued to: Green Innova Trading **أصدرت إلى:**
Kingdom of Bahrain
Product Name: TERRACO EIFS SYSTEM **اسم المنتج:**
Application For: Wall **الاستخدام في:**
Manufacturer Name: TERRACO UAE Ltd. **اسم المصنع:**
UAE
Valid Until: 31/10/2022 **تاريخ الصلاحية:**

Product Details / تفاصيل المنتج	
Description	External insulation finishing system (TERRACO EIFS system consists from a core of Expanded Polystyrene insulation). List of Materials constituting the product is attached
Density (kg/m ³)	17.74 for EPS (Bahrain Polystyrene Factory)
Min. Thickness (mm)	60 for EPS Thickness
Thermal Conductivity k (W/mK)	0.0405
Thermal Transmittance (Conductance) C (W/m ² °C)	0.675

Conditions:

- The above thermal insulation product is to be used as described above, provided the overall U-value for the wall does not exceed 0.57 W/m² °C.
- The owner should take the necessary precautions to ensure proper storage and installation of the product to protect it from moisture and direct sunlight.
- The owner of this product is responsible of ensuring that the product is carried out by him or an approved applicator, for supplying all the accessories associated with it, and for any consequences that may result from the use of this product.
- All documents published by the owner for the above product should not contradict with the thermal conductivity value stated in this certificate.
- This approval is granted for thermal insulation only. Any additional approvals / permissions required should be sought from the concerned authorities.
- The TIU should not be held responsible for any consequences that may result from the use of this product.
- The TIU reserves the right in future to request additional documents and to withdraw its approval of the above if any variations are noticed.



Electricity Conservation Section