**m² supply and installation of**

**BRUCHAPaneel® roof light panels**

**Brucha system PUR Roof "DP-L"**

Installation possible without changing the BRUCHAPaneel PUR roof - DP system. High strength due to double-shell roof lights with polycarbonate webbing sheets. Webbing insert for fall-through protection, light transmission 70 %, UV-resistant, max. length from ridge 7 m

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Core thickness:** | **40** | **60** | **80** | **100** | **120** | **140** | **160** |
| **Total thickness incl. trapezoidal structure:** | **82** | **102** | **122** | **142** | **162** | **182** | **202** |
| **U-value W/m²K calculated:** | **0.81** | **0.73** | **0.73** | **0.64** | **0.64** | **0.64** | **0.64** |

Fire behaviour according to EN 13501-1, Euro class B, low flammability.

Unique **Brucha TRIPLE SEALING SYSTEM**  for optimum condensate protection and building insulation.

*In the unit price, the stainless steel screws including sealing washers must be calculated according to the respective substructure. In addition, 4.8x19 mm screw must be included for the joint overlap,*

*every 30 cm.*

**Technical data**

Element lengths max. \_\_\_\_\_\_\_\_ mm

Construction width 1000 mm

Crown height 42 mm

Insulation thickness \_\_\_\_\_\_\_\_ mm

Overall thickness, type D \_\_\_\_\_\_\_\_ mm

Colour of the upper shell RAL \_\_\_\_\_\_\_\_

U value in W/(m²K) \_\_\_\_\_\_\_\_

Lighting strip length \_\_\_\_\_\_\_\_ mm

Apron plate \_\_\_\_\_\_\_\_ mm