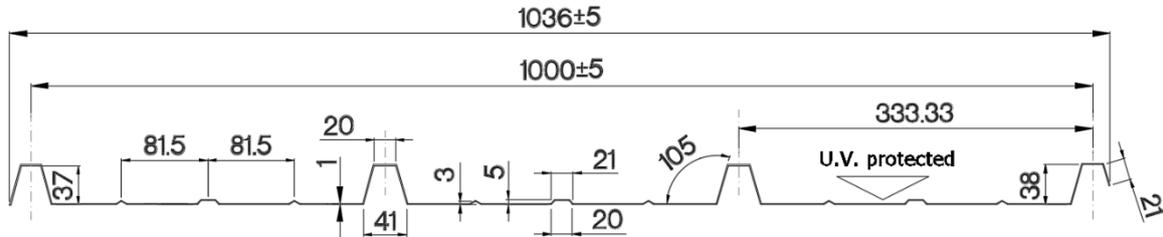


PRODUCT:

LIGHTPIU'

Metecno 4G

## SHEET SECTION



## TECHNICAL SPECIFICATIONS:

| DATA                                                  | UNIT               | SPECIFICATIO<br>NS                                            |
|-------------------------------------------------------|--------------------|---------------------------------------------------------------|
| Thickness                                             | mm                 | 1±5% (various thicknesses are available on request)           |
| Useful sheet pitch                                    | mm                 | 1000 ±5                                                       |
| Sheet width                                           | mm                 | 1036 ±5                                                       |
| Rib pitch                                             | mm                 | 333.33                                                        |
| Rib height                                            | mm                 | 37                                                            |
| Sheet length                                          | m                  | To measure (max recommended length: 7.00 m)                   |
| Compliant with the reference standard                 | -                  | UNI EN 1013:2015                                              |
| Colour                                                | -                  | Clear                                                         |
| Structure                                             | -                  | Monolithic sheet                                              |
| U.V. protection                                       | -                  | UV-protected on the external side                             |
| Fire Classification                                   | -                  | B s1 d0                                                       |
| Operating temperature                                 | °C                 | -40° / + 130°                                                 |
| Linear Thermal Expansion                              | mm/mm °C           | 6.7 x10 <sup>-5</sup>                                         |
| Resistance to chemical agents and use and maintenance | -                  | Refer to the catalogue for the specifications                 |
| Thermal Transmittance                                 | W/m <sup>2</sup> K | U= 5.70                                                       |
| Light transmission                                    | %                  | Clear 92 ±2      Opal 80 ±2                                   |
| Warranty                                              | -                  | 10 years - Refer to our Warranty for the terms and conditions |

## LOAD TABLES:

### Special treatments

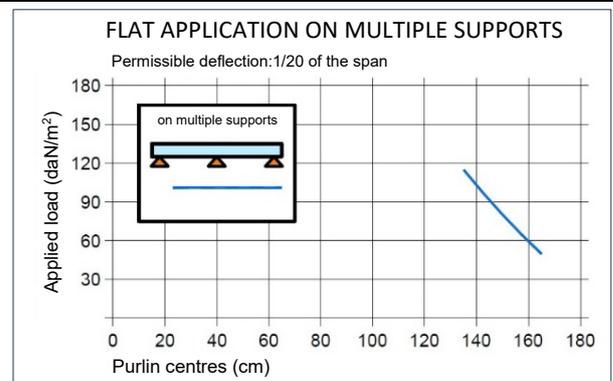


U.V. protection



Bi-colouring

For information on resistance to chemical agents, frame the



# POLYPIU

