

URSA HCS DREVREMSA



URSA
GLASSWOOL

PRODUCTS WITHIN THE URSA RANGE ARE AN OPTIMAL INTRODUCTION TO A FRIENDLY INDOOR ATMOSPHERE. EXCELLENT INSULATION PERFORMANCE OF THE WOOL KEEP INTERIORS WARMS DURING WINTER AS WELL AS KEEPING THEM PLEASANTLY COOL DURING SUMMER HEATS. URSA ALSO PROVIDES PROTECTION AGAINST UNWANTED NOISE AND AS A NON-COMBUSTIBLE MATERIAL, WITH REACTION TO FIRE CLASS A1, IT EFFICIENTLY REDUCES THE RISK OF FIRE.

Perfect filling of the free spaces and transitions of plumbing pipes or electrical lines in walls, preventing the formation of acoustic and thermal bridges.

TECHNICAL PARAMETERS

| | | |
|--|-------------|----------------------------------|
| thermal conductivity coefficient | | $\lambda_D = 0,035 \text{ W/mK}$ |
| reaction to fire | euroclass → | A1 - non combustible |
| nominal vapour diffusion resistance factor | MU → | $\mu \approx 1,0$ |
| thickness tolerance class | T → | T2 |
| dimensional stability | DS(70,-) → | $\leq 1,0 \%$ |
| relative airflow resistance | AF → | $\geq 5,0 \text{ kPa s/m}^2$ |

DIMENSIONS & PACKAGING

| index | thickness mm | width mm | length mm | in box m ² | on pallets m ² |
|---------|-----------------|-------------|--------------|--------------------------|------------------------------|
| 2093459 | 22 | 50 | 15 000 | 9,00 | 324,00 |

APPLICATION



floating floors



wooden frame construction



internal wall



thermal bridges

COMPLEMENTARY PRODUCTS

| index | descriptions |
|---------|---|
| 2091282 | URSA TEP 20/600/1250 - insulating board for floating floors |
| 2091283 | URSA TEP 23/600/1250 - insulating board for floating floors |
| 2091284 | URSA TEP 28/600/1250 - insulating board for floating floors |
| 2094013 | URSA TWP SILENTIO 50/600/1250 - insulating board for partition walls |
| 2094014 | URSA TWP SILENTIO 75/600/1250 - insulating board for partition walls |
| 2094015 | URSA TWP SILENTIO 100/600/1250 - insulating board for partition walls |

DOCUMENTATION

- data base of relevant DoP - Declaration of Performance

<http://dop.ursa-insulation.com>
N° 48UGW35NRN14021



- EN 13162 Code (CE for thermal insulation materials):
MW-EN 13162-T2-DS(70,-)-MU1-AF5

- Polish Hygiene Institute attest No HK/B/1005/01/2012;
- EUCER and RAL Certificate for URSA mineral wool produced in the Dąbrowa Górnicza plant;
- The manufacturing plant in Dąbrowa Górnicza holds the management certificates:
EN-ISO 9001:2009; EN-ISO 14001:2005; EN 18001:2004.

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