

CERTIFICATE



SKZ - Testing GmbH awards the following company

Solin S.A.

Production of Plastic Tubes

12, Souliou Str. N. Chalkidon

GR-14343 Athens

Production site: Solin S.A., GR-38500 Volos

the right to use the **SKZ**-mark



A 293

for the following plastic products

**Heating pipes made of PE-Xb without or with oxygen barrier,
1-, 3-, or 5-layer, dimension group 1 ($d_n \leq 63$ mm)**

| Structure | Dimension | Application class | |
|-----------|--|-------------------|--------|
| | | 4 | 5 |
| 1-layer | 10 x 1.4 mm, 10 x 1.5 mm, 12 x 2 mm, 14 x 2 mm, 15 x 2 mm, 15 x 2.5 mm, 16 x 2.2 mm, 18 x 2.5 mm, 20 x 2.8 mm, 22 x 3 mm, 25 x 3.5 mm, 32 x 4.4 mm | 10 bar | 10 bar |
| | 8 x 1 mm, 10 x 1.3 mm, 12 x 1.5 mm, 16 x 2 mm, 17 x 2 mm, 18 x 2 mm | 10 bar | 8 bar |
| | 14 x 1.5 mm, 22 x 2 mm, 25 x 2.3 mm, 28 x 3 mm, 32 x 2.9 mm, 32 x 3 mm | 8 bar | 6 bar |
| 3-layer | 12 x 2 mm, 14 x 2 mm, 16 x 2.2 mm | 10 bar | 10 bar |
| | 12 x 1.5 mm, 16 x 2 mm, 17 x 2 mm, 18 x 2 mm | 10 bar | 8 bar |
| | 14 x 1.5 mm, 20 x 2 mm | 8 bar | 6 bar |
| 5-layer | 12 x 2 mm | 10 bar | 10 bar |
| | 14 x 2 mm, 16 x 2 mm, 16 x 2.2 mm | 10 bar | 8 bar |
| | 10 x 1.3 mm, 12 x 1.5 mm, 14 x 1.5 mm, 14.63 x 1.6 mm, 17 x 2 mm, 18 x 2 mm, 20.98 x 2.05 mm, 27.33 x 2.6 mm | 8 bar | 6 bar |
| | 20 x 2 mm | 6 bar | 6 bar |

according to **SKZ-Specification for Tests and Inspection HR 3.2:2022-10**.

Users of the **SKZ**-mark are obliged to observe the required regulations for the production and testing of these products.

Date of initial certification: 21 December 1999

Date of expiry: 18 May 2030

Würzburg, 19 May 2025



i. A. 
Dipl.-Ing. (FH) Michael Klute
Deputy Head of Certification Body

The original language of this certificate is German. In case of doubt, the German version is obligatory.

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The Certification Body of SKZ - Testing GmbH is accredited by DAkKS according to DIN EN ISO/IEC 17065:2013 under the number D-ZE-19033-01.