TECHNICAL DATA SHEET



TD082-03-2020

Product Number: 82 Double-Sided Self-Adhesive Tape

Description:

Specially formulated rubber based double sided tape has very high adhesion power with release backing. Curing time of 48 hours.

Technical Data:

| Ovials Tools on attaining attack | Typical Values (*) | Test Method |
|--|------------------------------------|------------------------|
| Quick Tack on stainless steel (N/25 mm) | 25 | FTM 9 |
| Peel 180° on stainless steel (N/25 mm) - after 20 minutes - after 24 hours | 31 31 | FTM 1 FTM 1 |
| Shear (hours) | 50 | ISO 534 |
| Tensile (N/15 mm) (Min.) Elongation (%) (Max.) | MD 6.5 CD 5 MD 10 CD 10 | DIN 53455 DIN 53455 |
| Release Liner Brown Kraft papers (gr/sqm) | 80 | ISO 536 |
| Thickness Carrier + adhesive (μ) | 135 | ISO 534 |
| Temperature Resistance Minimum application temperature End-use temperature range Short term resistance | -10°C -20°C to + 160°C 130°C | S.A.F.T |

Note

Unless otherwise indicated, the figures above are average values and should not be treated at face value for specification purposes. The Company reserves the right to improve products, and any change in specification will result in a re-issue of the information sheet. Customers should satisfy themselves that the tape is suitable for their requirements whether after such modification or otherwise. Please check that you have the latest issue of the information sheet. All slitting and length tolerances are to British Standards, but other tolerances are available by request.