

PF38C

Applications: The film PF38 CLEAR is recommended for the protection of sensitive surfaces against dirt and damage during processing, storage and mounting e. g - Painted metal (PVDF, polyester) - Plastic sheets (PVC, PC, melamine)

Application/Removal Conditions: The surface must be free from oil, fat, dust and solvents - Room temperature ($> 10^{\circ}\text{C}$ and $< 40^{\circ}\text{C}$)

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|---------------------------------------|----------|
| Resistance - against moisture: | good |
| - against oil: | moderate |
| - against solvents: | moderate |

| OUTLINES | UNIT | |
|---|-------------------|----------------|
| FILM TYPE | | POLYETHYLENE |
| AVERAGE THICKNESS (QMP 21)* | MICRON | 35µm |
| COLOUR | | CLEAR |
| ADHESION TYP | | ACRYLIC |
| PEEL ADHESION TO STEEL (QMP 02)* | N/cm | 0.5+/-0.2 N/cm |
| BREKING STRENGTH: MACHINE DIRECTION (QMP 03)* | N/mm ² | >17 |
| BREKING STRENGTH: TRANSVERSE DIRECTION (QMP 03)* | N/mm ² | >11 |
| ELONGATION AT BREAK: MACHINE DIRECTION (QMP 03)* | % | >180 |
| ELONGATION AT BREAK: TRANSVERSE DIRECTION (QMP 03)* | % | >380 |

QMP: Internal method of measurement

STORAGE AND UTILIZATION: The tape can be stored for 6 months, in dry conditions, in its original packaging. Do not expose materials protected with tape to exterior UV conditions for more than 6 months.

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