



Solacril 204

(Provisional)

Description

SOLACRIL 204 is a solvent based acrylic PSA, with a very good resistance to ageing, light and heat.

Application

SOLACRIL 204 can be applied on various substrates: paper, polyester, PP, PE, PVC, etc. It is particularly suitable for protective films.

Technical Specifications

| Method of analysis | MU | Standard |
|---------------------------------|-------|------------------------------|
| 1. Total Solids | % | 50±1 |
| 3. Brookfield Viscosity 25°C | mPa.s | 2,000 - 4,000 ⁽¹⁾ |
| Solvents | | hexane / toluene |

⁽¹⁾ N. 4 RV; 20 RPM

Film properties

| Method of analysis | MU | Standard |
|-------------------------------|------|----------|
| 11. Peel Adhesion on Steel | g/in | 700 |
| 17. Rolling Ball Tack | cm | 3 |

Average values; 22±2 g/m² of dry adhesive on PET film 36 µm

Handling

SOLACRIL 204 must be activated before use, to increase adhesion to plastic films and to improve cohesion.

Suggested activators are: CURING AGENT CH or CURING AGENT D, recommended concentration is 0.5 - 1%. After activation, pot-life is reduced, as

the crosslinking mechanism starts immediately after the addition of the crosslinker.

Packaging

The product is supplied in iron drums (180 kg).

Storing

Product must be stored at temperatures between +5°C and +40°C. Keep the containers well closed to avoid solvent evaporation.

Use within 6 months from production date (unopened and in the original packaging).