

Hot Melt Reclose M3156/T

Description Extrudable pressure sensitive Hot Melt adhesive.

Range of application Extrudable pressure sensitive Hot Melt adhesive especially designed for reclosable system.

The desired properties of the laminate structures have to be verified by performance tests prior to production.

Physical properties

| | <i>M3156/T</i> |
|---|-----------------------|
| Form | Granulates |
| Density | 0,96 |
| Melt Flow rate (g/10min) (NF EN ISO 1113, cond 6 at 190°C and 2,16 kg) | MFR target 4,5 – 11,5 |
| Percent of moisture | Target < 0,07% |

Processing **M3156/T** can be used on cast co-extruder with the lowest feeding temperature (suggested temperature 45°C) and a temperature in the die of 150°C.
Material Safety Data Sheet must be consulted for proper handling before use.
Clean-up procedure : dismantling of the co-extruder for a better cleaning of the screw.

Application By cast co-extrusion system.

Storage **M3156/T** should be stored in a cool dry place in the original unopened container at a temperature less than 40°C.
Stacking : never superimpose pallet one to one.
M3156/T should be kept away from steam lines and heated process equipment during storage to prevent blocking.
Storage life : 12 months.

Keep containers closed to minimize contamination.

Precautions During processing, vapours must be exhausted by an adequate ventilation.
Wear safety gloves and goggles when handling molten adhesive to minimize the risk of burns.

The corresponding EEC safety data sheets are part of this technical information.

Food Legislation The raw materials used in the formulation of **M3156/T** meet the requirements of FDA CFR 175-105 for indirect contact with foods and EEC for plastic materials in contact with food for polymers

Prior tests are advised (or recommended) for any industrial use. Moreover, the recommendations for implementation should be followed.
It is recommended to follow our precautionary measures listed in the specification sheets.
