

Tisan



*New Generation Solutions
for Transportation*

Compounds made of Engineering Plastics



Accurate products,
competitive
solutions



Environment friendly
and high technology



Alternative Logistics
services, delivery on
time



Flexible production
capability



Expert and
powerful team



Technical
Support

Trademarked products for
your valuable applications



More than
40 years
experience

Tisan Engineering Plastics specialized on production of compounds used as raw materials more than 40 years experience. Tisan produces competitive and favorable solutions to customers based on their requirements. Our aim is to provide competitive solutions, qualified products, flexible production, high-speed service with strong technical infrastructure and human quality in both standard and exclusive products for all markets.



Our quality is your guarantee

Our product reach reliably the customer having passed all the quality tests in our T-LAB laboratory matching international standards.

1 Mechanical tests	2 Physical properties	3 Weathering and aging tests
4 Flammability tests	5 Color arrangement and measurements	6 Thermal and flow analysis
7 Heat deflection analysis	8 Electrical and chemical resistance	9 Dimensional tests










Reinforced with glass fiber, glass beads, carbon fiber, aramid fiber and various minerals

Impact modified from low temperature to high temperature

Flame retarded with red phosphorus, halogen based and halogen free

Electrically and thermally conductive

UV and heat stabilized

Surface modified

Required colors based on customer expectations

Solutions for Transportation:

- Resistant to hydrolysis, UV and heat
- Impact modified
- Color and gloss stability for visual parts
- Resistant to scratch
- Sound damping
- Recyclability

TRANSPORTATION

Tisakril I UNR K01 R01 ABS, unreinforced, anti-static	Tislamid A 25D03 R01 PA6, 25% glass fiber reinforced	Tislamid B 10D03 F01 R01 PA6.6, 10% glass fiber reinforced, flame retardant-halogen	Tisoplen D 5D02 R01 PPC, 5% calcium carbonate filled
Tisakril I UNR F01 R01 ABS, unreinforced, flame retardant-halogen	Tislamid A 30D03 R01 PA6, 30% glass fiber reinforced	Tisester F 15D05 R01 PBT, 15% glass bead reinforced	Tisoplen D 30D03 R01 PPC, 30% glass fiber reinforced
Tisakril I UNR R01 ABS, unreinforced	Tislamid A 20D03 R01 PA6, 20% glass fiber reinforced	Tisester F 30D05 R01 PBT, 30% glass bead reinforced	Tisoplen D 10D01 F01 R01 PPC, 10% talc filled, flame retardant-halogen
Tislamid A 30D03D05 R01 PA6, 30% glass fiber and glass bead reinforced	Tislamid A UNR F01 K03 R01 PA6, unreinforced, flame retardant-halogen, UV stabilized	Tisblend FH 30D03 R01 PBT/PC, 30% glass fiber reinforced	Tisoplen D 15D01 R01 PPC, 15% talc filled
Tislamid A 20D03 R01 PA6, 20% glass fiber reinforced	Tislamid B UNR R01 PA6.6, unreinforced	Tisoplen D 15D02 R01 PPC, 15% calcium carbonate filled	Tisoplen D 15D01 K03 R01 PPC, 15% talc filled, UV stabilized
Tislamid A 25D03 F02 R01 PA6, 25% glass fiber reinforced, flame retardant-halogen free	Tislamid B 30D03 R01 PA6.6, 30% glass fiber reinforced	Tisoplen D 20D02 R01 PPC, 20% calcium carbonate filled	Tisoplen D 15D01 K03 R01 PPC, 15% talc filled, UV stabilized



Door Panels



Rail Car Luggage Racks



Rail Car Seat Backs And Food Trays



Fender Wells



Railway Insulation Plates



TRANSPORTATION

Tisoplen D 20D01 R01 PPC, 20% talc filled	Tisoplen D 5D01 R01 PPC, 5% talc filled	Tisoplen C 20D03 R01 PPH, 20% glass fiber reinforced	Tisoplen C 20D01 R01 PPH, 20% talc filled
Tisoplen D 20D01 F01 R01 PPC, 20% talc filled, flame retardant-halogen	Tisoplen D UNR R01 PPC, unreinforced	Tisoplen C 30D03 R01 PPH, 30% glass fiber reinforced	Tisoplen C 20D01 R01 PPH, 20% talc filled
Tisoplen D 20D01 F01 K02 R01 PPC, 20% talc filled, flame retardant-halogen, heat stabilized	Tisoplen C 20D02 R01 PPH, 20% calcium carbonate filled	Tisoplen C 10D01 F01 R01 PPH, 10% talc filled, flame retardant-halogen	Tisoplen C 10D01 R01 PPH, 10% talc filled
Tisoplen D 20D01 K03 R01 PPC, 20% talc filled, UV stabilized	Tisoplen C 40D02 R01 PPH, 40% calcium carbonate filled	Tisoplen C 15D01 F01 R01 PPH, 15% talc filled, flame retardant-halogen	Tisaform M UNR K03 K02 R01 POM, unreinforced, UV stabilized, heat stabilized
Tisoplen D 30D01 R01 PPC, 30% talc filled	Tisoplen C 20D03 F01 R01 PPH, 20% glass fiber reinforced, flame retardant-halogen	Tisoplen C 15D01 F01 K03 R01 PPH, 15% talc filled, flame retardant-halogen, UV stabilized	Tisarbon H 30D03 K02 R01 PC, 30% glass fiber reinforced, heat stabilized

Tisan

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