



## Infrastructure



### Artificial grass

Solution  
**Luban DFDA-7059/DFDC-7050**

Polymer  
**LLDPE**

Process  
**Extrusion, MFR 2 g/10 min,  
Density 0.918 g/cc**



### Construction barrier fence

Solution  
**Luban DMDZ-6095/DGDZ-6097**

Polymer  
**HDPE**

Process  
**Extrusion, MFR 9 (HLM1) g/10 min,  
Density 0.952/0.948 g/cc**



### Shade/Protection nets

Solution  
**Luban HP1102K**

Polymer  
**PP (Homo)**

Process  
**Raffia , MFR 3.4 g/10 min,  
Density 0.91 g/cc**



### Planters

Solution  
**Luban DNDC-7150/DNDC-7152/LL-8446.21**

Polymer  
**LLDPE**

Process  
**Rotational Molding, MFR 3.5/5 g/10 min,  
Density 0.939/0.936 g/cc**



### Floor carpets

Solution  
**Luban HP5101R**

Polymer  
**PP (Homo)**

Process  
**Fiber and Filament, MFR 24 g/10 min,  
Density 0.91 g/cc**



### Corrugated pipes

Solution  
**Luban DGDZ-2400**

Polymer  
**HDPE**

Process  
**Pipe Extrusion, MFR 10 (HLM1) g/10 min,  
Density 0.94 g/cc**



### Tarpaulin covers

Solution  
**Luban HP1102K**

Polymer  
**PP (Homo)**

Process  
**Raffia , MFR 3.4 g/10 min,  
Density 0.91 g/cc**



### Hot and cold water pipes

Solution  
**Luban RP6207B**

Polymer  
**PP (RCP)**

Process  
**Pipe Extrusion, MFR 0.3 g/10 min,  
Density 0.91 g/cc**



### Trash containers

Solution  
**Luban DNDC-7150/DNDC-7152/LL-8446.21**

Polymer  
**LLDPE**

Process  
**Rotational Molding, MFR 3.5/5 g/10 min,  
Density 0.939/0.936 g/cc**



### Geo-textiles (woven)

Solution  
**Luban HP1102LC**

Polymer  
**PP (Homo)**

Process  
**Raffia , MFR 5 g/10 min,  
Density 0.91 g/cc**



### Industrial pipes/ Solid-walled pipes

Solution  
**Luban EP6387U/DGDZ-2400**

Polymer  
**PP (ICP)**

Process  
**Pipe Extrusion, MFR 0.3 g/10 min,  
Density 0.91 g/cc**

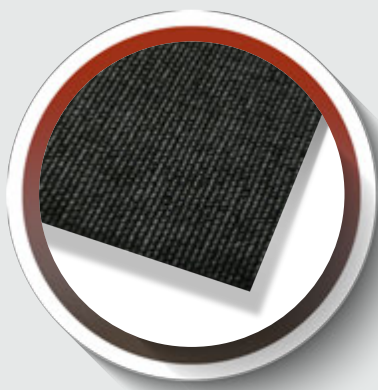


### Traffic barriers and cones

Solution  
**Luban DNDC-7150/DNDC-7152/LL-8446.21**

Polymer  
**LLDPE**

Process  
**Rotational Molding, MFR 3.5/5 g/10 min,  
Density 0.939/0.936 g/cc**



### Geomembrane

Solution  
**Luban HP5101LC**

Polymer  
**PP (Homo)**

Process  
**Fiber and Filament, MFR 5 g/10 min,  
Density 0.91 g/cc**