

FLEXIBLE

Performances



The strength of chemicals.

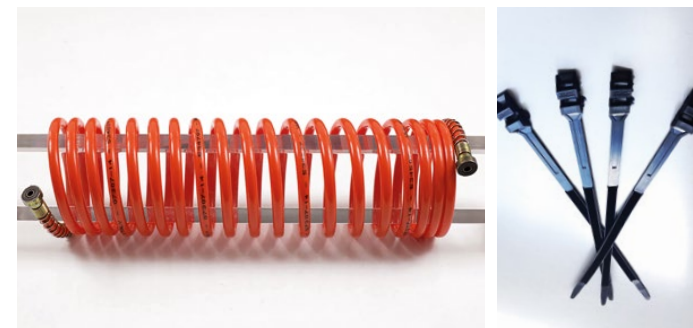
New environmental friendly PLASTICIZED POLYAMIDES

DOMO Engineering Plastics presents its new plasticized product range.

Based on our experience acquired with the development of PA6 plasticized polyamide, our R&D has now developed a new class of plasticized solutions, based on PA6, PA6.6 and PA12.

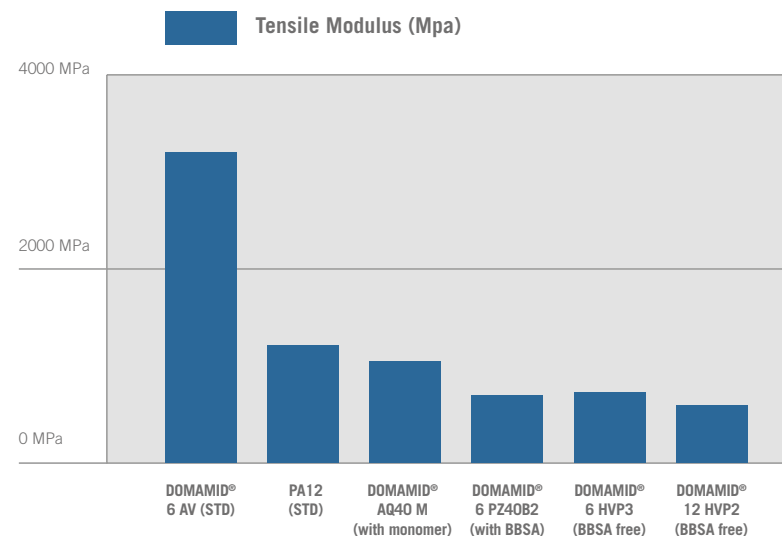
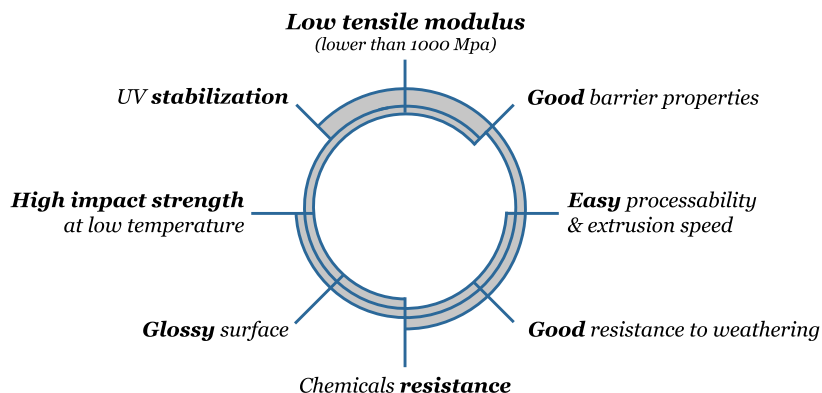
All products contain a new plasticizer:

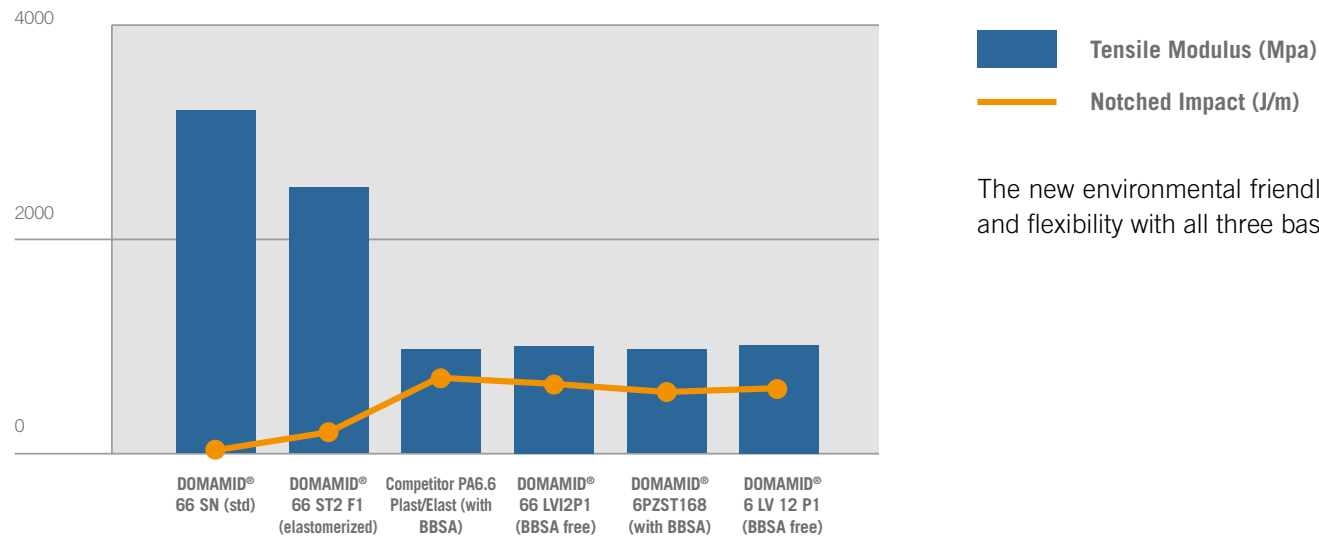
- completely BBSA free;
- vegetal origin;
- 100% biodegradable.



Most common applications: high performing tubing, mandrels, cable ties

Material characteristics





The new environmental friendly plasticizer allows high impact levels and flexibility with all three base polymers. **(PA6 - PA6.6 - PA12)**

DOMAMID® plasticized product line

Tubing/Mandrels application

DOMAMID® 12 HV P2 PA12, plasticized, high viscosity

DOMAMID® 6 HV P3 PA6, plasticized, high viscosity

Cable ties application

DOMAMID® 6 LV H1 UV1 I2 P1 PA6, plasticized and elastomerized, heat and UV stabilized, low viscosity

DOMAMID® 66 LV H1 UV1 I2 P1 PA6.6, plasticized and elastomerized, heat and UV stabilized, low viscosity