



PRODUZIONE POLVERI TERMOPLASTICHE

# Thermoplastic Powders for Rotational Moulding

	Type	Properties	Applications	MFI	Density	
GENERAL PURPOSE	SIVILENE 3941N	LLDPE	Good mechanical properties • high environmental stress crack resistance (ESCR) • UV-stabilized	Tanks • high capacity containers • dustbins	3,5	0,941
	SIVILENE 4936N	LLDPE	Good mechanical properties • high environmental stress crack resistance (ESCR) • UV-stabilized	Tanks • medium capacity containers • dustbins • design furnitures	4,0	0,936
	SIVILENE 6936N	LLDPE	Good mechanical properties • excellent surface aspect • UV-stabilized	Design furnitures • toys • vases • garden articles	6,0	0,936
	SIVILENE 9935N	LLDPE	Good mechanical properties • excellent surface aspect • UV-stabilized	Design furnitures • hardly shaped items with inner smooth surface • toys	9,0	0,935
	SIVILENE 3939N	LLDPE	High rigidity and toughness • good impact strength • low warpage • excellent surface finish • good ESCR • UV-stabilized	Large water tanks • large industrial and agricultural tanks and containers where good stiffness is required	3,5	0,939
HEXENE	SIVILENE H4936N	LLDPE	Good mechanical properties • high impact resistance • outstanding ESCR • higher resistance to chemical agents such as detergents, oil and fuel • UV-stabilized	Industrial tanks • high capacity containers • hardly shaped items	4,0	0,936
METALLO-CENE	SIVILENE M4940N	mMDPE	High stiffness	Large tanks	4,0	0,940

Although accurate, the data provided are not binding and do not constitute a formal warranty. They are supplied as a guidance for customers with regard to the correct use of the product.