

LLDPE 32604/UV Technical Datasheet

1) Product Description:

32604 is a LLDPE for rotomolding which manufactured by gas phase process. This grade is suitable for all applications which need a good balance among moldability and mechanical properties together with an exceptional stress cracking resistance.

2) Applications:

High ESCR rotomolded items, Chemical containers.

3) Typical data:

Property	Test method	Unit	value
Melt Index	D 1238	g/10 min	4
Density	D 1505	g/cm ³	0.932
Flectural Modulus	D 790	Mpa	1350
Notched Izod Impact @ 23 °C	NB	J/m	D256/A
E.S.C.R	D1693	h	>1000

* Typical values not to be construed as specifications.