



## Technical Datasheet: 32604

### 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.

### Applications:

High ESCR rotomolded items, Chemical containers.

### Typical data:

Property	Test method	Unit	value
Melt Index	D 1۳۳۸	gr/1۰min	۴
Density	D 1۵۰۵	g/cm <sup>۳</sup>	۰.۹۳۲
Flectural Modulus	D ۷۹۰	Mpa	1۳۵۰
Notched Izod Impact @ ۲۳ °C	NB	J/m	D۲۵۶/A
E.S.C.R	D1۶۹۳	h	>1۰۰۰