



Producer: Jam Petrochemical Co. (JPC) / Iran

HD 52505 (UV)*

Description:

HDPE Injection Molding

Applications:

Containers

TEST / COMPOSITION	VALUE	UNIT	METHOD
Break Strength	> 18	Mpa	D 638
Density	952±2	g / l	D 1505
Flewural Modulus	> 1200	Mpa	D 790
HDT	> 82		D 1925
Izod 23°C	> 55	J / m	D 256/A
MFR "E"	5±1	g / 10 min	D 1238
Vicat	> 124	° C	D 1525
Yield strength	> 27	Mpa	D 638

* UV Stabilizer has been added based on Demand.

Notes :

Properties on compression molded specimen according to method MA 17102, unless specifed.