

HDC HYUNDAI ENGINEERING PLASTICS CO.,LTD.

#665 Bukok-Dong, Nam-Gu, Ulsan, Korea

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- PRODUCT : GPPS G-144
- LOT NO. : 1411306C
- REPORT NO. : 201207100029
- DATED SAMPLED. : 2012.07.01

INSPECTION	UNIT	METHOD	SPEC	RESULTS
Melt Flow Index	g/10min	ASTM D1238	7.5 ~ 9.5	8.5
Residual SM	ppm	HDP-WE-3203	Max 1000	580
Vicat Softening Temp.	°C	ASTM D1525	Min 93.0	95.9
Tensile Strength(at peak)	kgf/cm ²	ASTM D638	Min 430	470
Flexural Strength	kgf/cm ²	ASTM D790	Min 700	830
Rockwell Hardness	L scale	ASTM D785	Min 95	102
Flammability	class	UL 94	HB	HB

DATE : 2012.07.03

Approved by Dong Kwon, Jung

Manager or R&D Institute