

## IMPACT PP B380G

## **Description**

YUPLENE B380G is a propylene impact copolymer designed for injection molding applications. YUPLENE B380G has high stiffness, excellent dimensional stability, good impact strength and has been listed by Underwriters Laboratories (UL). YUPLENE B380G is especially suitable for various electrical appliances such as washing machine parts and refrigerator parts.

## **Application**

Injection Molding / automobile applications, industrial parts for electronic, large container

## **Physical Properties**

Value	Unit	Test Method
28.0	g/10min	ASTM D1238
150	°C	ASTM D1525
280	kg/cm²	ASTM D638
<300	%	ASTM D638
4.5	kg-cm/cm	ASTM D256
9	kg-cm/cm	ASTM D256
>70	kg-cm	ASTM D2794
>800	mm	SK Method
15000	kg/cm²	ASTM D790
90	R Scale	ASTM D785
110	°C	ASTM D648
360	hr	ASTM D3012
	28.0 150 280 <300 4.5 9 >70 >800 15000 90 110	28.0 g/10min  150 °C  280 kg/cm²  <300 %  4.5 kg·cm/cm  9 kg·cm/cm  >70 kg·cm  >800 mm  15000 kg/cm²  90 R Scale  110 °C

