



Technical Data Sheet

Adhesive Deadener Paper	Product Description
OPHG-1	High Gloss

Recommended		Gloss 20/60*	48.13/87.43	
<u>Paper</u>	<u>Film</u>	<u>C1S</u>	<u>White BOPP</u>	<u>Other: Explain</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Resistance Properties		Weight	Wet / Dry
Above Average	Sutherland Rub Test: 20+ Rubs	2lbs	Wet <input type="button" value="v"/>
Average	Sutherland Rub Test: 10+ Rubs	2lbs	

Tested with below solutions.

Water	IPA	Alkali 2%	AMM 1%	Bleach 1%	(Requested)
10+ <input type="button" value="v"/>	10+ <input type="button" value="v"/>	10+ <input type="button" value="v"/>	10+ <input type="button" value="v"/>	10+ <input type="button" value="v"/>	0-10 <input type="button" value="v"/>

C.O.F (C1S)		C.O.F (White BOPP)	
<u>Static Peak</u>	<u>Kinetic Avg</u>	<u>Static Peak</u>	<u>Kinetic Avg</u>
39.29	29.28	N/A	N/A

Adhesion

<u>Tyvek</u>	<u>White BOPP</u>	<u>Clear BOPP</u>	<u>Metallized Film</u>	<u>Other: Explain</u>
n/a <input type="button" value="v"/>	n/a <input type="button" value="v"/>	n/a <input type="button" value="v"/>	n/a <input type="button" value="v"/>	n/a <input type="button" value="v"/>

Application Recommendations	
Waterborne or Radiation Curing:	Water-Based <input type="button" value="v"/>
Application Method:	Flexography <input type="button" value="v"/>
BCM Volume:	5 BCM <input type="button" value="v"/>

OPHG-1 is a high gloss water based OPV, designed for coated paper substrates. Recomend 5.0 BCM or higher.

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