

# COMPATIBILITY ANALYSIS SUMMARY

## ARMOR Near-Edge ribbons printed on POLYART labels

All Polyart Synthetic Papers are made of high density Polyethylene film (HDPE). These label materials are resistant to water, grease, tear and can withstand up to -60°C (-76°F).

**Polyart**<sup>®</sup>  
— the synthetic paper —

	WAX-RESIN Near-Edge			RESIN Near-Edge	
	APR <sup>®</sup> 400	APR <sup>®</sup> 600	APX <sup>®</sup> 650	AXR <sup>®</sup> 600	AXR <sup>®</sup> 800
<b>Standard 75 gsm PR</b> • Cavitated & clay coated HDPE film • Self adhesives labels & tags	✓	✓	✓	✓	✓
<b>Standard 75 gsm Z36</b> • Cavitated & clay coated HDPE film • Meat labels	✓	✓	✓	✓	✗
<b>Standard 90 gsm</b> • Cavitated & clay coated HDPE film • Self adhesive labels & tags	✓	✓	✓	✓	✗
<b>Standard 200 gsm</b> • Cavitated & clay coated HDPE film • Tags for industrial applications	✓	✓	✓	✓	✓
<b>HS 130</b> • Low Cavitated & uncoated HDPE film • High tear strength tags	✓	✓	✓	✓	✓
<b>LLD CIS 80 gsm PRAZ</b> • Plain & clay coated HDPE film • Removable PSA labels	✓	✓	✓	✓	✓
<b>TE 60 PRAZ</b> • Highly cavitated & clay coated HDPE film • High delamination for Tamper Evidence	✓	✓	✓	✓	✓
<b>Scratch Resistant 84 gsm</b> • Cavitated & clay coated HDPE film • Wine & spirit labels	✓	✓	✓	✓	✓
<b>HS2C 90 gsm</b> • Cavitated & clay coated HDPE film • High tear strength tags & labels	✓	✓	✓	✓	✓
<b>HCX 52 UC</b> • Cavitated & clay coated HDPE film • Self adhesive Labels	✓	✓	✓	✓	✗
<b>HCX 65 UC</b> • Cavitated & clay coated HDPE film • Tags & labels	✓	✓	✓	✓	✗

NT = Not Tested (not accurate)  
✓ = Compatible  
✗ = Not Compatible



All ARMOR product sheets are available on our website: [www.armor-tt.com](http://www.armor-tt.com)

**ARMOR**  
MAKING THERMAL TRANSFER EASIER