

COMPATIBILITY ANALYSIS SUMMARY

ARMOR Flat-Head 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.[®]
— the synthetic paper —

	WAX Flat-Head				WAX-RESIN Flat-Head		RESIN Flat-Head		
	AWR [®] 1	AWR [®] 470	AWR [®] 8	AWX [®] FH	APR [®] 6	APX [®] FH+	AXR [®] 1	AXR [®] 7+	AXR [®] 8
Standard 75 gsm PR • Cavitated & clay coated HDPE film • Self adhesives labels & tags	NT	NT	NT	NT	✓	✓	✓	✓	✓
Standard 75 gsm Z36 • Cavitated & clay coated HDPE film • Meat labels	NT	NT	NT	NT	✓	✓	✓	✓	✓
Standard 90 gsm • Cavitated & clay coated HDPE film • Self adhesive labels & tags	✓	✓	✓	✓	✓	✓	✓	✓	✓
Standard 200 gsm • Cavitated & clay coated HDPE film • Tags for industrial applications	✓	✓	✓	✓	✓	✓	✓	✓	✓
HS 130 • Low Cavitated & uncoated HDPE • High tear strength tags	NT	NT	NT	NT	✓	✓	✓	✓	✓
LLD CIS 80 gsm PRAZ • Plain & clay coated HDPE film • Removable PSA labels	✓	✓	✓	✓	✓	✓	✗	✗	✗
TE 60 PRAZ • Highly cavitated & clay coated HDPE film • High delamination for Tamper Evidence	NT	NT	NT	NT	✓	✓	✓	✓	✓
Scratch Resistant 84 gsm • Cavitated & clay coated HDPE film • Wine & spirit labels	NT	NT	NT	NT	✓	✓	✓	✓	✓
HS2C 90 gsm • Cavitated & clay coated HDPE film • High tear strength tags & labels	✓	✓	✓	✓	✓	✓	✓	✓	✓
HCX 52 UC • Cavitated & clay coated HDPE film • Self adhesive Labels	✓	✓	✓	✓	✓	✓	✓	✓	✓
HCX 65 UC • Cavitated & clay coated HDPE film • Tags & labels	NT	NT	NT	NT	✓	✓	✓	✓	✓

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



All ARMOR product sheets are available on our website: www.armor-tt.com

ARMOR
MAKING THERMAL TRANSFER EASIER