Kongsberg XP material and tooling guide

VibraCut knife

Hi-Frequency VibraCut knife

Hi-Force knife

Rigid Material knife

RotaCut

PressCut

HD knife

V-notch

Crease wheel

Drill tool

Ballpoint pen

FAST TOOL POSITION TOOLS | HIGH SPEED MILLING UNIT | *HEAVY-DUTY TOOL UNIT* | FOAM CUTTING UNIT | *INSERT POSITION*

Recommended cutting
Alternative cutting
Recommended folding
Alternative folding
Special treatment

	VibraCut knife (97AR909)	Hi-Frequency VibraCut knife (97AR5147)	Hi-Force knife (97AR5028)	Rigid Material knife (97AR5029)	RotaCut (97AR5050)	PressCut (97AR904)	HIGH SPEED MILLING UNIT	HD knife - 17 (97AR979)	HD knife - 30 (97AR725)	V-notch knife 45° - 15 mm (97AR620y)	V-notch knife 45° - 10 mm (97AR274)	V-notch knife 15° (97AR982)	V-notch knife 30° (97AR983)	Incl. HD Tool Unit 26 mm crease wheel	Incl. HD Tool Unit 150 mm crease wheel	FOAM CUTTING UNIT	Drill tool insert (97AR5032)
Light duty paper based materials																	
Paper (< 200g/m²)																	
Folding carton																	
Single wall corrugated																	
Double wall corrugated																	
Corrugated with high recycle content																	
Heavy duty paper based materials																	
Display carton/solid board																	
Triple wall corrugated																	
Sandwich board (Re-board, X-board) < 10mm																	
Sandwich board (Re-board, X-board) 10-16mm																	
Sandwich board (Re-board, X-board) 16-30mm																	
Sandwich board (Re-board, X-board) 30-55mm																	
Honeycomb < 30mm																	
Honeycomb 30-55mm																	
Flexible (roll-based) materials																	
Adhesive (decal) vinyl																	
Reflex foil, diamond grade																	
Vinyl banner																	
Mesh banner																	
Textile banner																	
Carpet materials w/ rubber backing																	
Inkjet printing foil																	
Synthetic sheeted material																	
Corrugated plastic < 5 mm																	
Corrugated plastic 5-10 mm																	
Polypropylene (plastic)																	
Clear vinyl PVC																	
Solid PVC																	
Foamed PVC (Forex, Sintra) < 5 mm																	
Foamed PVC (Forex, Sintra) > = 5 mm																	
Styrene, Polystyrene, PS																	
Polycarbonate < 1 mm																	
Polycarbonate > 1 mm																	
Acrylic panels																	
Lenticular display panels																	
Magnetic foil																	
Sandwich material																	
Foamboard w/ paper surface																	
Foamboard w/ high pressure laminate surface																	
ACM (Aluminium composite materials)																	
Wood materials																	
Solid wood																	
Plywood																	
Medium density fibreboard (MDF)																	
Wooden chipboard																	
Foam materials																	
Polyethylene foam < 10mm																	
Polyethylene foam 10-30 mm																	
Polyethylene foam 30-55mm																	
Expanded polystyrene < 10mm																	
Expanded polystyrene 10-30mm																	
Expanded polystyrene 30-55mm																	

Light duty paper based materials

Paper (< 200g/m2)

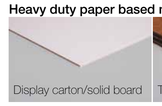
Folding carton

Single wall corrugated

Double wall corrugated

Corr w/high recycle content

Heavy duty paper based materials


Display carton/solid board

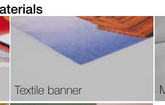
Triple wall corrugated

Re-board

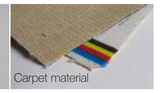
Honeycomb

Flexible (roll-based) materials

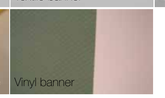
Adhesive (decal) vinyl


Textile banner

Mesh banner

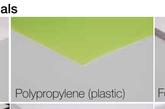

Carpet material

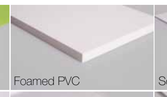
Reflex foil, diamond grade


Vinyl banner

Synthetic sheet materials

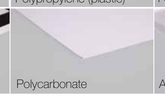
Corrugated plastic


Polypropylene (plastic)


Foamed PVC

Solid PVC

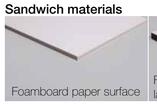
Magnetic foil

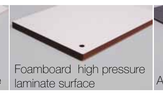

Polycarbonate

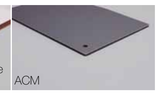
Acrylic panels

Lenticular display panels

Sandwich materials


Foamboard paper surface

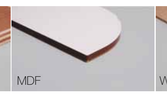

Foamboard high pressure laminate surface


ACM

Wood materials

Solid wood

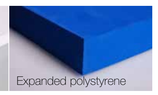
Plywood


MDF

Wooden chipboard

Foam materials

Polyethylene foam


Expanded polystyrene

Order your consumables online at **www.eskolink.com**

DEC10 – G2656375_US – © 2010 EskoArtwork. All rights reserved. All specifications are subject to alteration.