# **Dalebrook**®

# **MATERIAL GUIDE**

The notes below are for general guidance only and do not form part of any guarantee. For specific or more information on any of the below material guides, please contact our head office on +44(0) 1376 510101 or email sales@dalebrook.com

## **ACRYLIC**

Appearance	Very high gloss similar to glass
Performance	Hardwearing, chip resistant and durable
Temperature	Withstands temperatures from -20°c to 80°c
Cleaning	Hand wash only
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Can be customised in bespoke colour
Recyclable	No
Compostable	No
Biodegradable	No

## **BAMBOO**

Appearance	Natural bamboo
Performance	Compostable and rapidly bio-degradable
Temperature	Withstands temperatures from -4°c to 70°c
Cleaning	Hand wash only
Heat	No direct heat, Suitable for microwave or oven use
Customisation	Not customisable
Recyclable	No
Compostable	Yes (Single Use Cutlery)
Biodegradable	Yes

## **MELAMINE**

Appearance	Very similar to china or porcelain
Performance	Hardwearing, break, scratch, chip resistant and durable
Temperature	Withstands temperatures from -20°c to 120°c
Cleaning	Dishwasher safe
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Can be customised in bespoke colour, finish and branding
Recyclable	Yes
Compostable	No
Biodegradable	No

## **PINEWOOD**

Appearance	Natural pinewood
Performance	Compostable
Temperature	Withstands temperatures from -4°c to 70°c
Cleaning	Hand wash only
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Not customisable
Recyclable	No
Compostable	Yes
Biodegradable	Yes

## **ACRYLONITRILE BUTADIENE STYRENE (ABS)**

Appearance	High gloss or matt finish
Performance	Hardwearing, scratch, chip resistant and durable
Temperature	Withstands temperatures from -20°c to 90°c
Cleaning	Dishwasher safe (subject to non invasive chemicals)
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Can be customised in bespoke colour
Recyclable	Yes
Compostable	No
Biodegradable	No

## **CHROME PLATED**

Appearance	Shiny metallic
Performance	Hardwearing and durable
Temperature	Ambient display only
Cleaning	Hand wash only
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Not customisable
Recyclable	Yes
Compostable	No
Biodegradable	No
Compostable	No

## NYLON

Appearance	Opaque matt plastic
Performance	Hardwearing, flexible, break resistant and durable
Temperature	Withstands temperatures from -20°c to 90°c
Cleaning	Dishwasher safe
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Not customisable
Recyclable	Yes
Compostable	No
Biodegradable	No

## POLYCARBONATE (PC)

Appearance	Very high gloss similar to glass
Performance	Hardwearing, break, scratch, chip resistant and durable
Temperature	Withstands temperatures from -20°c to 120°c
Cleaning	Dishwasher safe
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Can be customised in bespoke colour
Recyclable	Yes
Compostable	No
Biodegradable	No



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## POLYETHYLENE TEREPHTHALATE (PET) RECYCLED (RPET)

Appearance	Excellent clarity and smooth to touch
Performance	Extremely practical and tough in application
Temperature	Withstands temperatures from-40°c to 54°c
Cleaning	Hand wash only
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Can be customised in bespoke colour
Recyclable	Yes
Compostable	No
Biodegradable	No

## **POLYSTYRENE (PS)**

Appearance	High gloss or matt finish
Performance	Hardwearing
Temperature	Withstands temperatures from 0°c to 70°c
Cleaning	Hand wash only
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Can be customised in bespoke colour
Recyclable	No
Compostable	No
Biodegradable	No

## PULP / BAGASSE

Appearance	Organic, smooth inside, rough outside
Performance	Compostable and rapidly bio-degradable
Temperature	Withstands temperatures from -10°c to 120°c
Cleaning	Hand wash only
Heat	No direct heat, suitable for microwave or oven use
Customisation	Not customisable
Recyclable	No
Compostable	Yes
Biodegradable	Yes

## STYRENE-ACRYLONITRILE (SAN)

Appearance	Very high gloss similar to glass
Performance	Hardwearing, scratch, chip resistant and durable
Temperature	Withstands temperatures from -20°c to 90°c
Cleaning	Dishwasher safe (subject to non invasive chemicals)
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Can be customised in bespoke colour
Recyclable	Yes
Compostable	No
Biodegradable	No

## POLYPROPYLENE (PP)

Appearance	Smooth, solid tubing; similar to real wicker
Performance	Hardwearing, flexible and durable
Temperature	Withstands temperatures from -20°c to 90°c
Cleaning	Hand wash only
Heat	Can be used with direct heat, microwave or oven use
Customisation	Can replicate any basket weave and size
Recyclable	Yes
Compostable	No
Biodegradable	No

## POLYVINYL CHLORIDE (PVC)

Appearance	Opaque matt plastic
Performance	Hard and rigid, durable
Temperature	Withstands temperatures from -25°c to 70°c
Cleaning	Hand wash only; avoid using scourers or abrasive cleaners
Heat	No direct heat, not suitable for microwave or oven use
Customisation	Not customisable
Recyclable	Yes
Compostable	No
Biodegradable	No

## STAINLESS STEEL

Appearance	Shiny, metallic
Performance	18/10 grade, hardwearing, durable, conductor of heat
Temperature	Withstands temperatures from -30°c to 300°c
Cleaning	Dishwasher safe
Heat	Yes direct heat, not suitable for microwave or oven use
Customisation	Not customisable
Recyclable	Yes
Compostable	No
Biodegradable	No

## ZINC ALLOY

Shiny, metallic
Bluish-white, lustrous metal
Withstands temperatures from -20°c to 70°c
Dishwasher safe; handwash is recommended
No direct heat, not suitable for microwave or oven use
Not customisable
Yes
No
No