

# piet vivid range

## Suitable for

wall applications only, designed for general purpose application in benign and light industrial environments the vivid range provides a vibrant palette of colours. With the use of SMP paint technologies the ideal product can be supplied to meet the demands of product performance and colour requirements.

## General

■ Stocked KS1000 AWP

## Lead Time

For non stocked Colours additional lead times may apply. Please contact Kingspan Customer Service for further advice.

## Colour Samples

Metal swatches for each range can be requested through Kingspan's Marketing Department to assist you in verifying colour and texture of the coating system before specification.

## Coating Information

Paint Technology	SMP
Substrate	AZ150
Primer	UV Resistant Corrosion Inhibitive Primer
Description	
Total Film Thickness (Top Coat)	Nominal: 25 microns
Gloss (Gardner 60)	25 - 80%

## Expected Performance

Scratch resistance	1800g (min)
Impact resistance	≥ 10 joules
Resistance to cracking on bending - adhesion	≥ 6T (max)
Salt spray testing -	
Corrosion Resistance	1000 hrs
Blister Density	≤ 2
Blister Size	≤ S3
Under Cut	≤ 2mm
Condensation / Humidity resistance	500 hrs
Blister Density	≤ 3
Blister Size	≤ S2
Temperature / Heat resistance	100° continuous 24 hrs ΔE Hunterlab ≤ 3 units
UV resistance	2000 hrs ΔE Hunterlab ≤ 8 units

## The Kingspan Guarantee

The Vivid collection is covered for the following periods

	Inland	Marine*
Walls	Up to 15 years	Up to 10 years
Roof	Not recommended**	Not recommended**

\* Marine area typically refers to buildings within 1km of any coast (Zone C, D, E, F as per AS/NZ2728, for specific information refer to this standard)

\*\* For areas showing "not recommended" please contact Kingspan for alternative coating options. Please note this table should be referred to as a guideline only. For further information and full Terms and Conditions contact Kingspan Technical Services.



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