



materials matrix

MATERIAL	TYPE	SCRATCH RESISTANCE	FADE RESISTANCE	STAIN RESISTANCE	RECYCLABLE	RECYCLED CONTENT %	BIODEGRADABLE	MAINTENANCE - CLEAN	MAINTENANCE - COAT
IPE	WOOD	•••	•	••	YES	NONE	YES	1) MILD SOAP & WATER 2) STAIN - MINERAL SPIRITS	1) NONE 2) OPTIONAL - 6 MTH IPE OIL
HDPC	COMPOSITE	••••	••/•••*	•	NO	65% FSC CERTIFIED or RECYCLED PAPER	NO	1) MILD SOAP & WATER 2) STAIN - MINERAL SPIRITS	1) NONE 2) OPTIONAL - 6 MTH HOWARD
HDPE (WOOD GRAIN)	PLASTIC	•	••••	•••••	YES	96% PRE CONSUMER	NO	1) MILD SOAP & WATER	NONE
HDPE (ORANGE PEEL)	PLASTIC	••	••••	•••••	YES	100% POST CONSUMER	NO	1) MILD SOAP & WATER	NONE
LLPDE	PLASTIC	•	••••	•••••	YES	100% PRE CONSUMER**	NO	1) MILD SOAP & WATER	NONE
STEEL	METAL	•••••	•••••	•••••	YES	50% 22% PRE CONSUMER 15% POST CONSUMER 13 % HOME SCRAP	NO	1) MILD SOAP & WATER	NONE
ALUMINUM	METAL	••••	•••••	•••••	YES	95% 38% PRE CONSUMER 57% POST CONSUMER	NO	1) MILD SOAP & WATER	NONE

* NOTE THAT BLACK HAS IMPROVED FADE RESISTANCE AND COULD BE CONSIDERED A RATING OF •••
** BLACK ONLY, ALL OTHER COLOURS ARE 100% VIRGIN MATERIAL

RATING SCALE	
OK	•
SATISFACTORY	••
GOOD	•••
BETTER	••••
BEST	•••••

- ARE EXAMPLES OF BEST PERFORMERS WHEN COMPARED TO OTHER MATERIALS IN THEIR CATEGORY.
- ARE EXAMPLES OF WEAKER PERFORMERS WHEN COMPARED TO OTHER MATERIALS IN THEIR CATEGORY.

