

EASY BLEND PURE

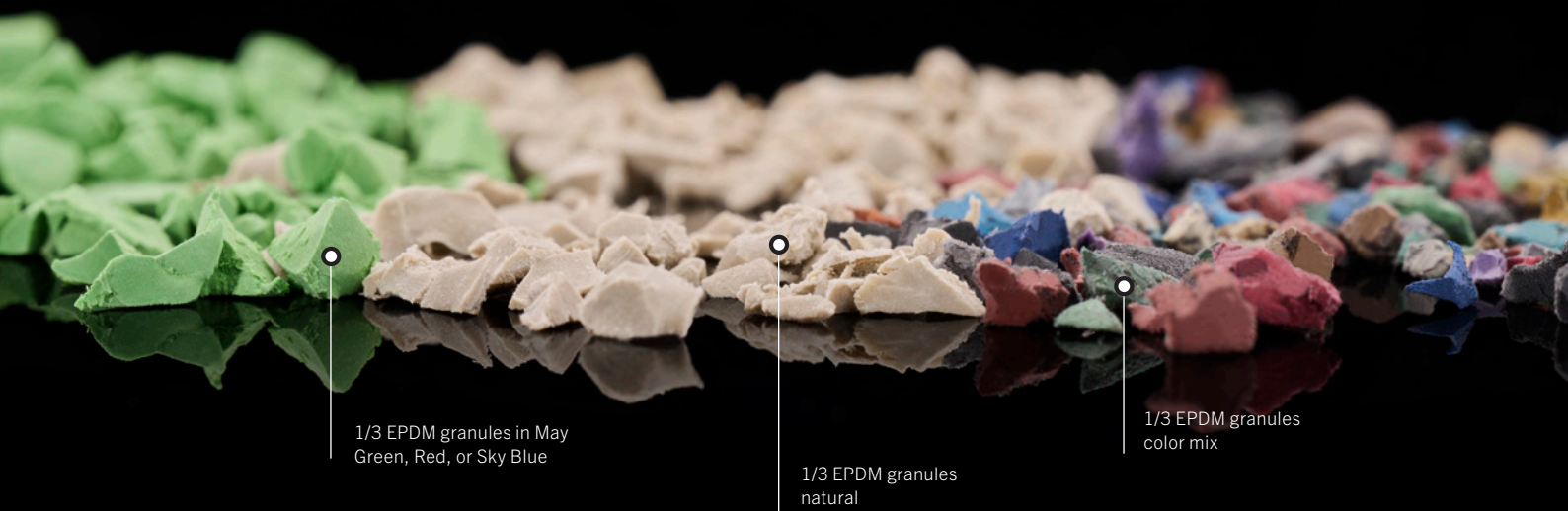
- ✓ Optimal bulk density
- ✓ Maximum durability
- ✓ High color consistency
- ✓ Highest weather resistance
- ✓ Economic efficiency



Easy Blend Pure is a specially developed, economical color mix for flooring systems in sports, leisure, and commercial areas. The blends are available in three color variants – each with a base color in Red, May Green, or Sky Blue. They are complemented by a variable EPDM granule color mix and EPDM granules natural. This gives the Melos Easy Blend mixes their special variety. **The proven advantages of highly cross-linked, colored Melos EPDM granules are thus combined to create an attractive, durable, and safe product.**

Mixing ratio of Easy Blend Pure

Easy Blend Pure is available in three color variants—Red, May Green, and Sky Blue—and are each supplemented with a variable EPDM granule color mix and EPDM granules natural.



1/3 EPDM granules in May Green, Red, or Sky Blue

1/3 EPDM granules natural

1/3 EPDM granules color mix

AVAILABLE COLORS



EASY BLEND PURE
Red
500630

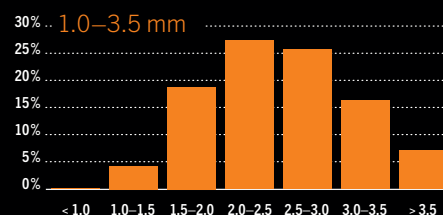


EASY BLEND PURE
Green
500631



EASY BLEND PURE
Blue
500632

SIEVE CURVE EASY BLEND PURE ²



* We reserve the right to make technical changes, color variations, manufacturing variations, innovations, and technical modifications. The appearance of the products shown may differ from the actual product.

¹ The RAL color specifications are non-binding approximate values. Deviations in color reproduction in the illustrations are due to printing technology.

² Average value, measured according to ISO 13322-2 with an optical grain size measurement system in mm.

PRODUCT INFORMATION

PROPERTY	UNIT	TYPICAL VALUE*	TESTING ACC. TO
Polymer base	EPDM		
Polymer content	%	≥ 20 pure EPDM	
Density	g/cm ³	1.60	DIN EN ISO 1183-1
Bulk density (±5%)	g/l	630	DIN EN ISO 60
Hardness (±5)	Shore A	60	DIN ISO 48-4
Tensile strength	MPa	6	DIN 53504
Elongation at break	%	700	DIN 53504
Grain size	mm	1.0–3.5 (other grain sizes available on request)	
Flame retardancy	Flame-resistant material available on request		

HEALTH & ENVIRONMENTAL TESTS

EN 71-3

Fulfills the requirements of the toy safety standard with respect to the migration of certain elements.

PAH (REACH)

Fulfills the requirements of regulation (EC) No. 1907/2006, Annex XVII, entry 28 and 50.

CERTIFICATES

DIN EN ISO 9001 (Quality) | DIN EN ISO 14001 (Environment) | DIN EN ISO 50001 (Energy) | DIN ISO 45001 (Health & Safety)

