



BOUNCE™ TPV RUBBER GRANULES

Bounce™ TPV (Thermoplastic Vulcanizate) rubber combines the flexibility of elastomers with the durability of plastics, making it an excellent choice for wetpour surfaces that need resilience and flexibility. Available in an array of colours, TPV is a preferred option when both aesthetics and functionality are essential.

SPECIFICATIONS

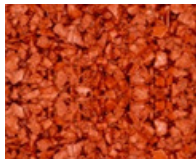
GRANULE SHAPE	Angular
SPECIFIC GRAVITY	1.55 g/cm ³ (±0.05)
HARDNESS SHORE A	65° A (±5)
TENSILE STRENGTH	>5.0 Mpa
ELONGATION AT BREAK	>550-650%
PARTICLE SIZE	1.0 - 4.0 mm 0.5 - 2.5 mm 0.5 - 2.0 mm 0.5 - 1.5 mm
TYPICAL PARTICLE SIZE DISTRIBUTION (for 1.0 - 4.0 mm)	Over 3.35 mm: 5% 2.5 - 3.35 mm: 49% 2.0 - 2.5 mm: 21% 1.7 - 2.0 mm: 12% 1.0 - 1.7 mm: 12.5% Less than 1.0 mm: 0.5%

WARRANTY 5 years

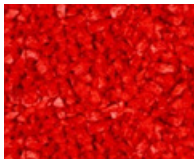
WHY CHOOSE BOUNCE™ TPV?

- UV and Weather Resistance**
 Designed to withstand extreme weather and prolonged sun exposure.
- Non-Toxic and Child-Safe**
 Free from heavy metals, PAHs, and phthalate plasticisers
- Exceptional Durability**
 Built for long-term use in high-traffic areas
- Fire Safety Rated**
 Flame-retardant in accordance with TS EN 13501-1 + A1:2013
- Low Binder Consumption**
 Non-porous surface reduces binder use and installation costs
- Vibrant Colour Range**
 Extensive colour selection including custom blends for creative design flexibility
- Consistent Sizing Options**
 Granules are available in multiple controlled size ranges for various applications
- Environmentally Responsible**
 An eco-conscious choice for modern surfacing solutions

COLOUR RANGE



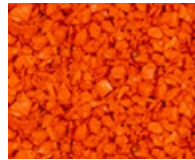
TPV 01
BRICK
RAL 3016



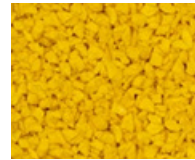
TPV 03
CHERRY
RAL 3017



TPV 53
FLAME
RAL 2009



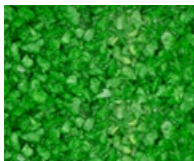
TPV 51
MANDARIN
RAL 2004



TPV 32
LEMON
RAL 1023



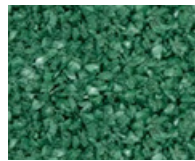
TPV 31
MUSTARD
RAL 1011



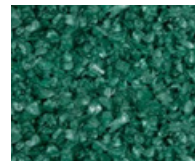
TPV 12
LIME
RAL 6018



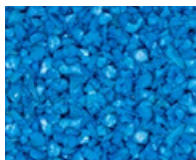
TPV 13
GRASS
RAL 6017



TPV 14
EMERALD
RAL 6016



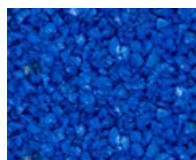
TPV 15
TURQUOISE
RAL 6026



TPV 26
BONDI
RAL 5012



TPV 25
DENIM
RAL 5015



TPV 24
ROYAL
RAL 5010



TPV 22
VIOLET
RAL 4005



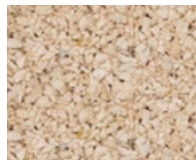
TPV 02
WALNUT
RAL 8025



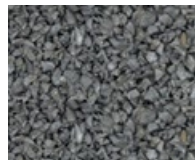
TPV 33
BEIGE
RAL 1002



TPV 36
EGG SHELL
RAL 1015



TPV 41
CHALK
RAL 9010



TPV 43
TRAFFIC
RAL 7042



TPV 45
CHARCOAL
RAL 7043

Note: These colour swatches serve as an approximation only. Actual rubber colour may vary due to differences between screen or print colour as shown, and the true colour of the product.

