

PLAYKOTE PRECOAT-SBR TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

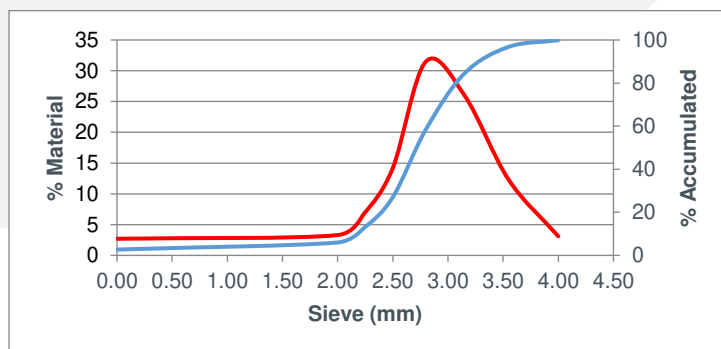
The coloured granulates **PlayKote Precoat** are products non-toxic and inert obtained by coating rubber granules with pigments and resins fitted with the most reliable UV stabilizers.

TECHNICAL PROPERTIES

Physical Properties

| PARAMETERS | TEST METHOD | RESULT | |
|---------------------------------------|---------------------|--|--------------|
| Colour | Visual | Red, Blue, Grey, Green, Brown, Orange, Violet, Black | |
| Moisture (% weight) | Internal | < 1,0 | |
| Dimensions (mm) | CEN/TS 14243 | 2,5-4,0 | |
| Shape | Internal | Angular | |
| Apparent Density (g/cm ³) | EN 1097-3 | 0,40-0,50 | |
| Permeability (m/s) | EN 12616 | >0,0065 | |
| TGA (%) | | 33-39 | |
| | Charge | 62-66 | |
| | Organic Elastomeric | 51-57 | |
| Ageing | | | |
| Hot water and hot air | EN 13744 EN13817 | No physical variation | |
| UVA (340 nm) | EN 14836 | 4 | |
| | Grey Scale | | |
| | EN 20105 | | |
| Visual Aspect | Visual | Does not aggregate Non breakable | |
| | Hardness | Internal | No variation |
| | EN 14836 | 3-4 | |
| Grey Scale | EN20105-A02 | | |
| EN 20105-A02 | | | |
| UVB (313 nm) | EN 14836 | Does not aggregate Non breakable | |
| | Grey Scale | | |
| | EN20105-A02 | | |
| Visual Aspect | Visual | Does not aggregate Non breakable | |
| | Hardness | Internal | No variation |
| | EN 14836 | | |

Granulometric Curve (CEN TS 14243)



Chemical Properties

| PARAMETERS | TEST METHOD | RESULT |
|-----------------------------------|---------------------------|--------|
| Toxicology and Environment | | |
| Bleaching | NF P90-112 DIN 18035-7 | √ |
| PAH / EOX | DIN 18035-7 | √ |

PACKAGING

- Bigbag
- Bigbag with pallet
- Bags with plastic film on pallet

STORAGE CONDITIONS

It is advised the storage of this product in a covered place, keeping it dry and clean. For security reasons, keep away from ignition sources.

CONTACTS

For more information, please contact our services below

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