



## TECHNICAL DATA

Product: Square Tiles (FLAT)  
Sizes: 1000mm x 1000mm x  
thickness 15mm  
Color: Black or with  
EPDM Speckled 0.5-1.5mm

- a) Material = EPDM 1-4mm + SBR Granules
- b) Density = 950 Kgs/m<sup>3</sup>
- c) Weight = Approx. 14 Kg per pc



## MATERIAL DATA

### **Epdm Coloured Granules**

Size : 1.0 mm – 4.0 mm  
Shape : Cubic, Mechanically  
Cut  
Density : 1.5 g/cm<sup>3</sup>  
Hardness: 65 Shore A  
Tensile Strength : >4 MPa  
Elongation at Break : >500 %  
Base Polymer : Ethylene Pro-  
pylene Diene Rubber (EPDM)  
Peroxide Cure

### **Binder**

Product : POLYURETHANE  
BINDER  
Appearance : Clear / Pale  
Yellow  
Viscosity : Approx. 2500 to  
4500 mpas at 25 C  
Flash point : > 200 C  
NCO Value : Approx. 8.2%  
to 9.3%

### **Rubber Material**

Product : Natural Rubber  
Tyre  
Granule – Shape : Cubic,  
Mechanically Cut  
Hardness: 65 shore A  
- Tolerance :  $\pm 8$   
Specify Gravity : 1.20 Kg/dm<sup>3</sup>  
- Tolerance :  $\pm 0.1$