

## **REnotas TTR - Truck Tyre Reclaim (Whole Truck Tyre Reclaim)**

### **Advantages**

- › Costs savings
- › Lower power consumption resulting from shorter mixing cycles.
- › Lower calandering, mixing and extrusion temperature.
- › Improved penetration of fabric and cord.
- › Lower swelling and shrinkage during extrusion and calandering.
- › Increased tack.

### **REnotas TTR properties**

REnotas TTR is REACH compliant and fully compliant with the European legislation.

Acetone-extract	%	ASTM D297-18	10 ± 3
Ashes	%	ASTM D297-18	7 ± 3
Carbon black	%	ASTM E1131	29 ± 3
Polymer content	%	ASTM E1131	54 ± 4
Density	kg/m <sup>3</sup>	ASTM D297-15	1150 ± 20
Hardness	Shore A	ASTM D2240	60 ± 4
Tensile strength,	MPa	ASTM D412	6 - 8
Elongation at break	%	ASTM D412	270 ± 40
Mooney viscosity	MI(1+4) @ 100 °	ASTM D1646	22-50
Curing	t90 @ 150 °C		

### **PACKING**

**Physical appearance Black slabs of 12 kg (40x70x5cm)**

**Each slab is packed in a low melting foil(EVA).**

**Packaging on the Pallet, each pallet separated by foil.**

**Net weight ~1000 kg**

**RE-notas JSC**, Sabalunkų k. 11B, Zarasai reg., P.O. BOX 32214, Lithuania, phone +370 698 11671

E-mail: [info@renotas.lt](mailto:info@renotas.lt) , Website: [www.renotas.lt](http://www.renotas.lt)