

Lapinus® Engineered Stone Fibres¹

Product	Average length [µm]	Shot > 125 µm [%wt]	Surface treatment	Typical property	Packaging
Lapinus® RS440	300	1.0	Sulphur-silane	A premium quality stone fibre with a unique surface property which gives optimum processing conditions and compatibility / reactivity with sulphur cured rubbers resulting in higher tensile strength and better immersion resistance of the product.	16 kg bag 480 kg per pallet
Lapinus® RS470	650	0.2	Cationic surfactant	A premium quality engineered stone fibre. It is a long fibre with low shot content, surface treated with a surfactant for excellent dispersion in water.	7 kg bag 280 kg per pallet
Lapinus® RS475	500	0.2	Cationic surfactant	A premium quality engineered stone fibre. It is a medium long fibre with low shot content, surface treated with a surfactant for excellent dispersion in water.	10 kg bag 350 kg per pallet
Lapinus® RS480	200	1.0	-	A low cost easy to disperse fibre	20 kg bag 500 kg per pallet
Lapinus® RS490ELS	200	0.1	-	An easy to disperse fibre with an extreme low shot content	20 kg bag 400 kg per pallet
Lapinus® RS750	125	5.0	-	A low cost, easy to disperse quality fibre	25 kg bag 500 kg per pallet

¹ All Lapinus products fulfill the requirements for biosolubility as defined in Note Q of EU-D 1272/2008 (CLP)
All Lapinus products can withstand high temperatures up to 1000°C